Chroma ATE Inc. and Subsidiaries

Consolidated Financial Statements for the Nine Months Ended September 30, 2021 and 2020 and Independent Auditors' Review Report

Deloitte.



勤業眾信聯合會計師事務所 110016 台北市信義區松仁路 100 號 20 樓

Deloitte & Touche 20F, Taipei Nan Shan Plaza No. 100, Songren Rd., Xinyi Dist., Taipei 110016, Taiwan

Tel : + 886 (2) 2725 - 9988 Fax: + 886 (2) 4051 - 6888 www.deloitte.com.tw

INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Chroma ATE Inc.

Introduction

We have reviewed the accompanying consolidated balance sheets of Chroma ATE Inc. (the "Corporation") and its subsidiaries (collectively, the "Group") as of September 30, 2021 and 2020, the related consolidated statements of comprehensive income for the three months ended September 30, 2021 and 2020 and for the nine months ended September 30, 2021 and 2020, the consolidated statements of changes in equity and cash flows for the nine months then ended, and the related notes to the consolidated financial statements, including a summary of significant accounting policies. Management 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 as explained in the following paragraph, we conducted our reviews in accordance with Statement 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 making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

The financial statements of some non-significant subsidiaries included in the consolidated financial statements were not reviewed. As of September 30, 2021 and 2020, the combined total assets of these non-significant subsidiaries were NT\$5,488,154 thousand and NT\$5,714,215 thousand, respectively, representing 19.29% and 21.23%, respectively, of the consolidated total assets, and the combined total liabilities of these non-significant subsidiaries were NT\$2,226,834 thousand and NT\$2,535,478 thousand, respectively, representing 21.65% and 21.84%, respectively, of the consolidated total liabilities. The amounts of unreviewed comprehensive income (loss) for the three months ended September 30, 2021 and 2020 were NT\$186,739 thousand and NT\$(104,557) thousand, respectively, representing 28.56% and (16.50%), respectively, of the consolidated total comprehensive income; and the amounts of unreviewed comprehensive income for the nine months ended September 30, 2021 and 2020 were NT\$279,735 thousand and NT\$82,287 thousand, respectively, representing 7.71% and 5.00%, respectively, of the consolidated total comprehensive income. In addition, as disclosed in Note 13 to the consolidated financial statements, the carrying values of investments accounted for using the equity method were NT\$3,035,355 thousand and

NT\$2,930,931 thousand, representing 10.67% and 10.89% of the consolidated total assets as of September 30, 2021 and 2020, respectively; the related shares of comprehensive income of associates and joint ventures for the three months ended September 30, 2021 and 2020 were NT\$77,913 thousand and NT\$50,658 thousand, respectively, representing 11.92% and 7,99%, respectively, of the consolidated total comprehensive income; and the related shares of comprehensive income of associates and joint ventures for the nine months ended September 30, 2021 and 2020 were NT\$149,775 thousand and NT\$65,055 thousand, respectively, representing 4.13% and 3.95%, respectively, of the consolidated total comprehensive income. These investment amounts were calculated and disclosed on the basis of the unreviewed financial statements of the investees as of and for the same reporting periods as those of the Corporation. Further, as disclosed in Note 34 to the consolidated financial statements, other information on the Corporation's non-significant subsidiaries and other investees accounted for using the equity method was disclosed on the basis of the unreviewed financial statements as of and for the same reporting periods as those of and for the same reporting periods as those of as of and for the same reporting the equity method was disclosed on the basis of the unreviewed financial statements as of and for the same reporting periods as those of and for the same reporting periods as those of the Corporation.

Qualified Conclusion

Based on our reviews, with the exception of the matter described in the preceding paragraph, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of September 30, 2021 and 2020, its consolidated financial performance for the three months ended September 30, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the nine months ended September 30, 2021 and 2020 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.

The engagement partners on the reviews resulting in this independent auditors' review report are Wen-Chin Lin and Chien-Liang Liu

Deloitte & Touche Taipei, Taiwan Republic of China

October 28, 2021

Notice to Readers

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

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	September 30, (Reviewed		December 31, (Audited)		September 30, 2020 (Reviewed)		
ASSETS	Amount	%	Amount	%	Amount	%	
CURRENT ASSETS							
Cash and cash equivalents (Note 6)	\$ 2,850,276	10	\$ 2,896,645	10	\$ 2,663,601	10	
Financial assets at fair value through profit or loss - current (Note 7)	518,024	2	509,015	2	447,541	2	
Financial assets at amortized cost - current (Notes 9 and 30)	1,300,176	4	1,036,691	4	960,587	4	
Contract assets - current (Note 22)	793,694	3	1,278,936	4	1,267,740	5	
Notes receivable (Note 10) Trade receivables (Note 10)	113,835 4,211,126	- 15	127,042 4,247,500	- 15	43,015 4,316,825	- 16	
Trade receivables - related parties (Notes 10 and 29)	4,211,120	-	19,340	-	28,055	-	
Inventories (Note 11)	3,755,306	13	3,028,457	11	3,033,664	11	
Prepayments	259,182	1	197,038	1	332,988	1	
Other current assets (Note 29)	166,567	1	187,175	1	151,118		
Total current assets	13,990,698	49	13,527,839	48	13,245,134	49	
NON-CURRENT ASSETS							
Financial assets at fair value through profit or loss - non-current (Note 7)	4,603	-	4,646	-	4,649	-	
Financial assets at fair value through other comprehensive income - non-current (Note 8) Investments accounted for using the equity method (Note 13)	1,053,887 3,035,355	4 11	862,898 3,139,227	3 11	657,079 2,930,931	2 11	
Property, plant and equipment (Notes 14, 29 and 30)	6,067,480	21	3,156,634	11	3,138,387	11	
Right-of-use assets (Note 15)	287,036	1	144,921	1	155,192	1	
Investment properties (Note 16)	3,137,187	11	3,137,187	11	3,137,187	12	
Goodwill (Note 17)	226,185	1	228,002	1	223,644	1	
Other intangible assets	88,780	-	55,578	-	54,008	-	
Deferred tax assets Prepayments for land and equipment	337,857 127,272	1	314,987 3,463,185	1 13	315,829 2,941,607	1 11	
Refundable deposits	21,273	1	5,405,185 13,693	- 15	13,422	-	
Other non-current assets	79,939		80,086	<u> </u>	101,663	<u> </u>	
Total non-current assets	14,466,854	51	14,601,044	52	13,673,598	51	
TOTAL	<u>\$ 28,457,552</u>	_100	<u>\$ 28,128,883</u>	100	<u>\$ 26,918,732</u>	_100	
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LIABILITIES AND EQUITY							
CURRENT LIABILITIES							
Short-term borrowings (Notes 18 and 30)	\$ 2,527,456	9	\$ 2,554,260	9	\$ 3,148,520	12	
Contract liabilities - current (Notes 22 and 29)	480,474 80,625	2	765,682 35,933	3	641,356 13,716	3	
Notes payable Notes payable - related parties (Note 29)	3,955	-	4,570	-	201	-	
Trade payables	2,605,749	9	2,637,070	10	2,359,010	9	
Trade payables - related parties (Note 29)	3,637	-	11,353	-	3,206	-	
Other payables (Notes 19 and 29)	1,062,131	4	1,225,623	4	1,116,060	4	
Current tax liabilities	341,032	1	348,441	1	273,596	1	
Lease liabilities - current (Notes 15 and 29) Current portion of long-term borrowings (Notes 18 and 30)	90,812 213,429	- 1	55,247 633,456	-	60,477 13,880	-	
Other current liabilities	147,810		153,317	2 1	73,324	-	
Total current liabilities	7,557,110	26	8,424,952	30	7,703,346	29	
NON-CURRENT LIABILITIES							
Long-term borrowings (Notes 18 and 30)	1,596,094	6	2,404,616	9	3,075,963	11	
Deferred tax liabilities	711,638	3	621,111	2	561,034	2	
Lease liabilities - non-current (Notes 15 and 29)	236,801	1	92,345	-	97,326	-	
Net defined benefit liabilities (Note 20) Guarantee deposits received	141,533 <u>43,050</u>	-	156,280 40,886	1	153,936 	1	
Total non-current liabilities	2,729,116	<u> </u>	3,315,238	<u> </u>	3,908,259		
Total liabilities	10,286,226	<u>10</u> <u>36</u>	<u> </u>	<u> 12</u> <u> 42</u>	<u> </u>	<u> 14</u> <u> 43</u>	
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Note 21)	10,200,220			<u>+</u> 2		<u> +3</u>	
Ordinary share capital	4,216,315	15	4,212,945	15	4,207,484	16	
Advance receipts for share capital	7,163				20,662		
Capital surplus	4,062,302	14	4,036,875	14	3,735,931	14	
Retained earnings	A A A A A A A A A A			<u>_</u>		-	
Legal reserve	2,824,310	10	2,592,487	9	2,592,487	9	
Special reserve Unappropriated earnings	86,888 <u>6,638,423</u>	24	176,128 5,160,575	1 18	176,128 <u>4,479,585</u>	<u>17</u>	
Total retained earnings	9,549,621	34	7,929,190	28	7,248,200	27	
Other equity	(35,030)		(82,101)	<u>18</u> <u>28</u>	(192,211)	(1)	
Treasury shares	(33,686)		(33,686)		(33,745)		
Total equity attributable to owners of the Corporation	17,766,685	63	16,063,223	57	14,986,321	56	
NON-CONTROLLING INTERESTS	404,641	1	<u>325,470</u>	<u> </u>	<u>320,806</u>	<u> </u>	
Total equity	<u>18,171,326</u>	<u>64</u>	<u>16,388,693</u>	<u>58</u>	<u>15,307,127</u>	<u> </u>	
TOTAL	<u>\$ 28,457,552</u>	<u> 100 </u>	<u>\$ 28,128,883</u>	_100	<u>\$ 26,918,732</u>		

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

(With Deloitte & Touche auditors' review report dated October 28, 2021)

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

	For the Thre 2021	e Months	s Ended September 2020	30	For the Nine 2021	e Months	Ended September 2020	30
	Amount	%	Amount	%	Amount	%	Amount	%
NET OPERATING REVENUE								
(Notes 22 and 29)	\$ 4,275,744	100	\$ 4,155,091	100	\$ 12,994,408	100	\$ 11,354,608	100
OPERATING COSTS (Notes 11, 23 and 29)	2,131,562	50	2,151,414	52	6,678,045	51	5,742,102	51
GROSS PROFIT	2,144,182	50	2,003,677	48	6,316,363	49	5,612,506	49
UNREALIZED GAIN ON TRANSACTIONS WITH ASSOCIATES AND JOINT VENTURES	-	-	(37)	-	-	-	-	-
REALIZED GAIN ON TRANSACTIONS WITH ASSOCIATES AND JOINT VENTURES	13	_	-	_	149	-	3	_
REALIZED GROSS PROFIT	2,144,195	50	2,003,640	48	6,316,512	49	5,612,509	49
OPERATING EXPENSES (Notes 10, 23 and 29)								
Selling and marketing expenses General and administrative	568,997	13	507,730	12	1,693,671	13	1,519,826	14
expenses Research and development	339,506	8	294,279	7	899,713	7	831,475	7
expenses	357,378	9	345,694	8	1,103,778	9	989,721	9
Expected credit loss	13,427		146,698	4	275,552	2	243,688	2
Total operating expenses	1,279,308	30	1,294,401	31	3,972,714	31	3,584,710	32
PROFIT FROM OPERATIONS	864,887	20	709,239	17	2,343,798	18	2,027,799	17
NON-OPERATING INCOME AND EXPENSES								
Finance costs (Note 23) Share of profit of associates	(11,567)	-	(12,574)	-	(33,961)	-	(43,900)	-
and joint ventures (Note 13)	81,632	2	34,592	1	209,511	2	84,675	1
Interest income	7,210	-	3,265	-	14,896	-	10,290	-
Dividend income	17,930	-	15,232	-	71,771	-	19,402	-
Other income (Note 29)	37,234	1	25,006	1	98,532	1	89,414	1
Gain on disposal of property, plant and equipment, net Gain on disposal of equity	1,936	-	439	-	1,583,061	12	4,819	-
investments Gain on rights transferred of	-	-	-	-	-	-	480	-
sale and leaseback	_	_	-	_	154,510	1	_	-
Gain on lease modification Net foreign exchange (loss)	579	-	-	-	586	-	-	-
gain (Note 33) Gain (loss) on financial assets at fair value through profit or	21,858	1	(20,870)	(1)	(45,880)	-	(52,644)	(1
loss, net	(4,155)	-	(6,919)	-	36	-	(7,522)	-
Other expenses	(4,503)		(873)		(6,909)		(2,276)	
Total non-operating								
income and expenses	148,154	4	37,298	1	2,046,153	16	102,738	1

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

	For the Three Months Ended September 30		For the Nine Months Ended September 30						
	2021 Amount	%	Am	2020 ount	%	2021 Amount	%	2020 Amount	%
PROFIT BEFORE INCOME TAX	\$ 1,013,041	24	\$ 7	46,537	18	\$ 4,389,951	34	\$ 2,130,537	18
INCOME TAX EXPENSE (Note 24)	190,689	5		57,869	4	799,992	6	460,509	4
NET PROFIT FOR THE PERIOD	822,352	19	5	5 <u>88,668</u>	14	3,589,959	28	1,670,028	15
OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified subsequently to profit or loss: Unrealized gain (loss) on investments in equity instruments at fair value through other									
comprehensive income Share of the other comprehensive loss of associates and joint ventures accounted for	(155,028)	(4)		(4,247)	-	185,079	1	45,144	1
using the equity method Items that may be reclassified subsequently to profit or loss: Exchange differences on translating the financial	(3,695)	-		-	-	(4,062)	-	(7)	-
statements of foreign operations Share of the other comprehensive income (loss) of associates and joint ventures accounted	(9,785)	-		33,143	1	(87,297)	(1)	(49,415)	(1)
for using the equity method	(24)			16,066		(55,674)		(19,613)	
Total other comprehensive loss (income)	(168,532)	<u>(4</u>)		44,962	1	38,046		(23,891)	
IOTAL COMPREHENSIVE INCOME	<u>\$ 653,820</u>	15	<u>\$ 6</u>	<u>533,630</u>	15	<u>\$ 3,628,005</u>	28	<u>\$ 1,646,137</u>	14
NET PROFIT ATTRIBUTABLE TO:									
Owners of the Corporation Non-controlling interests	\$ 792,835 29,517	18 1	\$ 5	582,959 5,709	14	\$ 3,521,435 <u>68,524</u>	27 1	\$ 1,637,230 32,798	15
	<u>\$ 822,352</u>	19	<u>\$ 5</u>	<u>588,668</u>	14	<u>\$ 3,589,959</u>	28	<u>\$ 1,670,028</u>	15
COMPREHENSIVE INCOME ATTRIBUTABLE TO: Owners of the Corporation Non-controlling interests	\$ 625,931 27,889	14 1	\$ 6	529,887 <u>3,743</u>	15	\$ 3,567,587 60,418	27 1	\$ 1,622,030 24,107	14
	<u>\$ 653,820</u>	15	<u>\$ 6</u>	<u>533,630</u>	15	<u>\$ 3,628,005</u>	28	<u>\$ 1,646,137</u>	14
EARNINGS PER SHARE (NT\$; Note 25) Basic Diluted	<u>\$ 1.89</u> <u>\$ 1.87</u>		<u>\$</u> \$	<u>1.39</u> <u>1.38</u>		<u>\$ 8.39</u> <u>\$ 8.34</u>		<u>\$ 3.92</u> <u>\$ 3.89</u>	

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

(With Deloitte & Touche auditors' review report dated October 28, 2021)

(Concluded)

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

	Equity Attributable to Owners of the Corporation										
						Equity Attri	butable to Owners of the	Exchange Differences on	Other Unrealized Gain on Financial Assets	r Equity	
								Translating the	at Fair Value		
	Ordinary Share Capital	Advance Receipts for Share Capital	Capital Surplus	Legal Reserve	Retained Special Reserve	Earnings Unappropriated Earnings	Total	Financial Statements of Foreign Operations	Through Other Comprehensive Income	Unearned Employee Benefit	Total
BALANCE AT JANUARY 1, 2020	\$ 4,192,961	\$ 13,724	\$ 3,629,471	\$ 2,407,039	\$ 86,888	\$ 4,382,043	\$ 6,875,970	\$ (331,073)	\$ 154,946	\$ (11,524)	\$ (187,651)
Appropriation of 2019 earnings Legal reserve	-	-	-	185,448	-	(185,448)	-	-	-	-	-
Special reserve Cash dividends - NT\$3.0 per share	-		-	-	89,240	(89,240) (1,265,000)	(1,265,000)	-	-	-	-
Change in capital surplus from investments in associates accounted for using the equity method	-	-	(1,027)	-	-	-	-	-	-	-	-
Net profit for the nine months ended September 30, 2020	-	-	-	-	-	1,637,230	1,637,230	-	-	-	-
Other comprehensive income (loss) for the nine months ended September 30, 2020	<u> </u>		<u>-</u> _	<u>-</u> _	<u>-</u> _	<u> </u>	<u> </u>	(60,337)	45,137		(15,200)
Total comprehensive income (loss) for the nine months ended September 30, 2020	<u> </u>		<u> </u>	<u>-</u>	<u>-</u> _	1,637,230	1,637,230	(60,337)	45,137	<u> </u>	(15,200)
Buy-back of treasury shares	-	-	-	-	-	-	-	-	-	-	-
Cancelation of treasury shares	(1,176)	-	-	-	-	-	-	-	-	-	-
Stocks of the parent company disposed of by the subsidiary and recognized as treasury shares transaction	-	_	16,629	-	-	-	-	-	_	-	-
Adjustment of capital surplus for the Corporation's cash dividends received by subsidiaries	-	-	5,760	-	-	-	-	-	-	-	-
Disposal of investments accounted for using the equity method	-	-	(22)	-	-	-	-	-	-	-	-
Exercise of share-based payment	15,699	6,938	78,181	-	-	-	-	-	-	-	-
Share-based payment transaction			6,939	<u>-</u>	<u> </u>			<u> </u>		10,640	10,640
BALANCE AT SEPTEMBER 30, 2020	<u>\$ 4,207,484</u>	<u>\$ 20,662</u>	<u>\$ 3,735,931</u>	<u>\$ 2,592,487</u>	<u>\$ 176,128</u>	<u>\$ 4,479,585</u>	<u>\$ 7,248,200</u>	<u>\$ (391,410</u>)	<u>\$ 200,083</u>	<u>\$ (884</u>)	<u>\$ (192,211</u>)
BALANCE AT JANUARY 1, 2021	\$ 4,212,945	\$ -	\$ 4,036,875	\$ 2,592,487	\$ 176,128	\$ 5,160,575	\$ 7,929,190	\$ (466,042)	\$ 384,493	\$ (552)	\$ (82,101)
Appropriation of 2020 earnings Legal reserve Reversal of special reserve Cash dividends - NT\$4.5 per share	- - -	- - -	- - -	231,823	(89,240)	(231,823) 89,240 (1,897,175)	(1,897,175)	- - -	- -		- - -
Net profit for the nine months ended September 30, 2021	-	-		-	-	3,521,435	3,521,435	-	-	-	-
Other comprehensive income (loss) for the nine months ended September 30, 2021			<u>-</u>			(367)	(367)	(134,865)	181,384	<u>-</u>	46,519
Total comprehensive income (loss) for the nine months ended September 30, 2021	<u>-</u>	<u>-</u> _	<u>-</u>	<u>-</u>	<u>-</u>	3,521,068	3,521,068	(134,865)	181,384	<u>-</u>	46,519
Adjustment of capital surplus for corporation's cash dividends received by subsidiaries	-	-	8,124	-	-	-	-	-	-	-	-
Changes in ownership interests in subsidiaries	-	-	-	-	-	(3,462)	(3,462)	-	-	-	-
Exercise of employee share options	3,370	7,163	16,413	-	-	-	-	-	-	-	-
Share-based payment transaction	-	-	890	-	-	-	-	-	-	552	552
Cash dividends distributed by subsidiaries			<u> </u>		<u> </u>						
BALANCE AT SEPTEMBER 30, 2021	<u>\$ 4,216,315</u>	<u>\$ 7,163</u>	<u>\$ 4,062,302</u>	<u>\$ 2,824,310</u>	<u>\$ 86,888</u>	<u>\$ 6,638,423</u>	<u>\$ 9,549,621</u>	<u>\$ (600,907</u>)	<u>\$ 565,877</u>	<u>\$</u>	<u>\$ (35,030</u>)

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

(With Deloitte & Touche auditors' review report dated October 28, 2021)

Treas	sury Shares	Total	Non-controlling Interests	Total Equity
\$	(35,714)	\$ 14,488,761	\$ 296,699	\$ 14,785,460
	-	-	-	-
	-	(1,265,000)	-	(1,265,000)
	-	(1,027)	-	(1,027)
	-	1,637,230	32,798	1,670,028
		(15,200)	(8,691)	(23,891)
		1,622,030	24,107	1,646,137
	(1,235)	(1,235)	-	(1,235)
	1,176	-	-	-
	2,028	18,657	-	18,657
	-	5,760	-	5,760
	-	(22)	-	(22)
	-	100,818	-	100,818
		17,579		17,579
\$	(33,745)	<u>\$ 14,986,321</u>	<u>\$ 320,806</u>	<u>\$ 15,307,127</u>
\$	(33,686)	\$ 16,063,223	\$ 325,470	\$ 16,388,693
	-	-	-	-
	-	(1,897,175)	-	(1,897,175)
	-	3,521,435	68,524	3,589,959
		46,152	(8,106)	38,046
		3,567,587	60,418	3,628,005
	-	8,124	-	8,124
	-	(3,462)	21,646	18,184
	-	26,946	-	26,946
	-	1,442	-	1,442
			(2,893)	(2,893)
\$	(33,686)	<u>\$ 17,766,685</u>	<u>\$ 404,641</u>	<u>\$ 18,171,326</u>

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Nine Months Ended September 30		
	2021	2020	
CASH FLOWS FROM OPERATING ACTIVITIES			
Income before income tax	\$ 4,389,951	\$ 2,130,537	
Adjustments for:	φ 4,509,951	φ 2,150,557	
Depreciation expenses	399,562	317,804	
Amortization expenses	14,624	8,042	
Expected credit loss recognized on trade receivables	275,552	243,688	
Net (gain) loss on financial assets at fair value through profit or loss	(36)	7,522	
Finance costs	33,961	43,900	
Interest income	(14,896)	(10,290)	
Dividend income	(71,771)	(19,402)	
Compensation costs of share-based payments	1,415	17,115	
Share of profit of associates and joint ventures accounted for using	_,		
the equity method	(209,511)	(84,675)	
Gain on disposal of property, plant and equipment	(1,583,061)	(4,819)	
Gain on disposal of investments accounted for using the equity	(-,-,-,-,-,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
method	-	(480)	
Write-downs of inventories	51,739	44,680	
Realized gain on transactions with associates and joint ventures	(149)	(3)	
Net loss on foreign currency exchange	52,659	20,111	
Gain on lease modification	(586)	-	
Gain on sale and leaseback transactions	(154,510)	-	
Net changes in operating assets and liabilities			
Contract assets	120,589	(9,694)	
Notes receivable	13,207	131,906	
Trade receivables	(313,793)	(10,351)	
Inventories	(865,865)	(461,044)	
Prepayments	(39,122)	(84,405)	
Other current assets	30,240	94,742	
Contract liabilities	(285,208)	(373,501)	
Notes payable	44,077	(27,168)	
Trade payables	335,466	(223,884)	
Other payables	(151,085)	(206,735)	
Other current liabilities	(5,507)	44,722	
Net defined benefit liabilities	(14,747)	(9,153)	
Cash generated from operations	2,053,195	1,579,165	
Income tax paid	(749,776)	(475,787)	
Net cash generated from operating activities	1,303,419	1,103,378	
The cash generated from operating activities	1,303,419	(Continued)	
		(Continued)	

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Nine Months Ended September 30		
	2021	2020	
CASH FLOWS FROM INVESTING ACTIVITIES			
Payments to acquire financial assets at fair value through other			
comprehensive income	\$ (15,750)	\$ -	
Proceeds from capital reduction of financial assets at fair value through	¢ (10,700)	Ŷ	
other comprehensive income	9,660	-	
Increase in financial assets at amortized cost	(319,186)	(362,754)	
Decrease in financial assets at amortized cost	49,394	102,505	
Payments to acquire financial assets at fair value through profit or loss	(850,888)	(430,792)	
Proceeds from disposal of financial assets at fair value through profit	(000,000)	(
or loss	841,148	500,601	
Net cash inflow on disposal of investments accounted for using the			
equity method	-	688	
Increase in prepayments for investments	-	(21,157)	
Increase in advance real estate receipts	-	308,000	
Payments for property, plant and equipment	(78,893)	(116,612)	
Proceeds from disposal of property, plant and equipment	3,120,817	35,286	
(Increase) decrease in refundable deposits	(7,580)	9,991	
Payments to acquire intangible assets	(18,234)	-	
(Increase) decrease in other non-current assets	(1,365)	2,517	
Increase in prepayments for equipment	(929,851)	(928,424)	
Interest received	15,296	10,680	
Dividends received	106,105	63,510	
Net cash generated from (used in) investing activities	1,920,673	(825,961)	
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase in short-term borrowings	-	800,000	
Decrease in short-term borrowings	(23,604)	-	
Proceeds from long-term borrowings	77,572	1,068,874	
Repayments of long-term borrowings	(1,300,956)	(422,316)	
Increase in guarantee deposits	2,164	-	
Repayment of the principal portion of lease liabilities	(79,671)	(82,657)	
Dividends paid by cash	(1,900,068)	(1,271,232)	
Exercise of employee share options	26,946	100,818	
Payments for buy-back of ordinary shares		(1,235)	
Proceeds from reissuance of treasury stock	-	18,657	
Acquisition of additional interests in subsidiaries	18,184		
Interest paid	(34,880)	(44,007)	
Net cash (used in) generated from financing activities	(3,214,313)	166,902	
	,	(Continued)	

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Nine Months Ended September 30		
	2021	2020	
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	<u>\$ (56,148</u>)	<u>\$ (42,249</u>)	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(46,369)	402,070	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	2,896,645	2,261,531	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 2,850,276</u>	<u>\$ 2,663,601</u>	

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

(With Deloitte & Touche auditors' review report dated October 28, 2021) (Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

Chroma ATE Inc. (the "Corporation") was incorporated in the Republic of China ("ROC") in November 1984. The Corporation mainly designs, assembles, calibrates, manufactures, sells, repairs and maintains software/hardware for computers and peripherals, computerized automatic test systems, electronic test instruments, signal generators, power supplies, telecom power supplies, etc. as well as serves as an agent to sell these products. The Corporation's shares have been listed on the Taiwan Stock Exchange since December 21, 1996.

The consolidated financial statements are presented in the Corporation's functional currency, the New Taiwan dollar (NT\$).

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on October 28, 2021.

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

a. Initial application of the amendments to the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Group's accounting policies.

b. The IFRSs endorsed by the FSC for application starting from 2022

New IFRSs	Effective Date Announced by IASB
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 1)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 2)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds	January 1, 2022 (Note 3)
before Intended Use"	
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a	January 1, 2022 (Note 4)
Contract"	

Note 1: The amendments to IFRS 9 will be applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IAS 41 "Agriculture" will be applied prospectively to the fair value measurements on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IFRS 1 "First-time Adoptions of IFRSs" will be applied retrospectively for annual reporting periods beginning on or after January 1, 2022.

- Note 2: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 4: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

Except for the above impacts, the Group is continuously assessing the possible impacts that the application of other standards and interpretations will have on the Group's financial position and financial performance, and will disclose the relevant impacts when the assessment is completed.

c. New IFRSs in issue but not yet endorsed and issued into effect by the FSC

	Effective Date
New IFRSs	Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2023
Non-current"	
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 2)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 3)
Amendments to IAS 12 "Deferred Tax related to Assets and	January 1, 2023 (Note 4)
Liabilities arising from a Single Transaction"	

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 3: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 4: Except that deferred taxes will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

Except for the above impacts, the Group is continuously assessing the possible impacts that the application of other standards and interpretations will have on the Group's financial position and financial performance, and will disclose the relevant impacts when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" endorsed and issued into effect by the FSC. Disclosure information included in the consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments that are measured at fair values, and net defined benefit liabilities which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, are described as follows:

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.
- c. Basis of consolidation

The basis of preparing the consolidated financial statements is consistent with the consolidated financial statements for the year ended December 31, 2020.

Refer to Note 12, Table 8 and Table 9 for the detailed information of subsidiaries, including the percentage of ownership and main business.

d. Other significant accounting policies

Except for the following, please refer to the consolidated financial statements for the year ended December 31, 2020.

1) Retirement benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

2) Taxation

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

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The Group considers the recent development of the COVID-19 in Taiwan and its economic environment implications when making its critical accounting estimates in cash flow projections, growth rate, discount rate, profitability, etc. The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

The same critical accounting judgments and key sources of estimates and uncertainty have been followed in these consolidated financial statements as were applied in the preparation of the Group's consolidated financial statements for the year ended December 31, 2020.

6. CASH AND CASH EQUIVALENTS

	September 30,	December 31,	September 30,
	2021	2020	2020
Cash on hand	\$ 4,003	\$ 3,282	\$ 3,062
Checking accounts and demand deposits	2,796,973	2,753,550	2,517,683
Cash equivalents - time deposits	<u>49,300</u>	<u>139,813</u>	<u>142,856</u>
	<u>\$ 2,850,276</u>	<u>\$ 2,896,645</u>	<u>\$ 2,663,601</u>

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	September 30, 2021	December 31, 2020	September 30, 2020
Mandatorily at FVTPL - current			
Domestic listed shares Domestic unlisted shares Open-end beneficiary certificates	\$ 6,923 56,569 <u>454,532</u> <u>\$ 518,024</u>	\$ 4,763 58,830 <u>445,422</u> <u>\$ 509,015</u>	\$ 4,176 44,138 <u>399,227</u> <u>\$ 447,541</u>
Mandatorily at FVTPL - non-current			
Open-end beneficiary certificates	<u>\$ 4,603</u>	<u>\$ 4,646</u>	<u>\$ 4,649</u>

8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	September 30, 2021	December 31, 2020	September 30, 2020	
Investments in equity instruments - non-current				
Domestic listed ordinary shares and emerging market shares Domestic unlisted ordinary shares Foreign unlisted ordinary shares	\$ 897,227 134,921 <u>21,739</u>	\$ 723,973 131,196 <u>7,729</u>	\$ 554,967 94,756 <u>7,356</u>	
	<u>\$ 1,053,887</u>	<u>\$ 862,898</u>	<u>\$ 657,079</u>	

These investments in equity instruments are not held for trading. Instead, they are held for medium to long-term strategic purposes. Refer to Table 3 for the detailed information. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Group's strategy of holding these investments for long-term purposes.

9. FINANCIAL ASSETS MEASURED AT AMORTIZED COST - CURRENT

	September 30, 2021	December 31, 2020	September 30, 2020
Time deposits with original maturities of more than 3 months Pledged deposits (Notes 30 and 31)	\$ 572,740 <u>727,436</u>	\$ 307,298 729,393	\$ 207,022
	<u>\$ 1,300,176</u>	<u>\$ 1,036,691</u>	<u>\$ 960,587</u>

10. NOTES RECEIVABLE AND TRADE RECEIVABLES

	September 30, 2021	December 31, 2020	September 30, 2020
Gross carrying amount at amortized cost -			
unrelated parties	\$ 5,031,592	\$ 4,807,675	\$ 4,791,249
Less: Allowance for impairment loss	(706,631)	(433,133)	(431,409)
-	4,324,961	4,374,542	4,359,840
Gross carrying amount at amortized cost - related			
parties	22,512	19,340	28,055
	<u>\$ 4,347,473</u>	<u>\$ 4,393,882</u>	<u>\$ 4,387,895</u>

The average credit period for sales of goods is 60 to 120 days from the date when the goods were inspected and accepted by customers. Before accepting any new customer, the Group uses an external credit scoring system to assess the potential customer's credit quality and defines credit limits by customer. Customers' limits and scores are reviewed regularly every year. Most of the trade receivables that are neither past due nor impaired have the best credit score under the external credit scoring system used by the Group. The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated by reference to the past default experience of the customers, the customers' current financial position, economic condition of the industry in which the customers operate. As the Group's historical credit loss experience does not show other factors that matter significantly, the expected credit loss rate is based on the past due status of trade receivables.

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The aging schedule of notes receivable and trade receivables based on the past due days was as follows:

	September 30, 2021	December 31, 2020	September 30, 2020
Not past due	\$ 3,523,821	\$ 3,369,032	\$ 3,298,993
Past due 1- 60 days	428,064	401,344	417,884
Past due 61-180 days	202,691	226,113	222,479
Past due 181-365 days	155,768	107,423	202,470
Past due over 365 days	721,248	703,763	649,423
	<u>\$ 5,031,592</u>	<u>\$ 4,807,675</u>	<u>\$ 4,791,249</u>

The movements of the loss allowance of notes receivable and trade receivables were as follows:

		Months Ended nber 30
	2021	2020
Balance at January 1 Add: Impairment loss Less: Amounts written off Foreign exchange gains and losses	\$ 433,133 275,552 (378) (1,676)	\$ 188,067 243,688 (44) (302)
Balance at September 30	<u>\$_706,631</u>	<u>\$ 431,409</u>

11. INVENTORIES

	September 30, 2021	December 31, 2020	September 30, 2020	
Finished goods	\$ 822,824	\$ 744,981	\$ 748,092	
Semi-finished products	484,832	463,934	564,625	
Work in process	871,664	687,087	380,502	
Raw materials	1,572,314	1,126,671	1,340,445	
Inventory in transit	3,672	5,784		
	<u>\$ 3,755,306</u>	<u>\$ 3,028,457</u>	<u>\$ 3,033,664</u>	

The cost of inventories recognized as cost of goods sold for the three months and the nine months ended September 30, 2021 was \$1,946,096 thousand and \$6,031,101 thousand, respectively, which included the inventory write-downs of \$14,197 thousand and \$51,739 thousand, respectively.

The cost of inventories recognized as cost of goods sold for the three months and the nine months ended September 30, 2020 was \$1,828,217 thousand, \$5,191,071 thousand, respectively, which included the inventory write-downs of \$22,768 thousand and \$44,680 thousand, respectively.

12. SUBSIDIARIES

Subsidiaries included in the consolidated financial statements:

				ntage of Ownershi		
. .	. .	D :	September 30,	December 31,	September 30,	
Investor	Investee	Business	2021	2020	2020	Remark
The Corporation	Neworld Electronics Limited	Sale and maintenance of electronic test instruments, etc.	100.0	100.0	100.0	
	Chroma New Material Corporation	Processing and sale of gold wire	100.0	100.0	100.0	
	Mas Automation Corp.	Design, manufacturing, installment and	100.0	100.0	100.0	
	······	testing of automated factory conveyor systems				
	Chroma ATE Inc. ("Chroma USA")	Sale and maintenance of electronic test instruments, etc.	100.0	100.0	100.0	
	Chroma Systems Solutions, Inc.	Sale and maintenance of electronic test instruments, etc.	25.0	25.0	25.0	Note 1
	Chroma ATE Europe B.V.	Sale and maintenance of electronic test instruments, etc.	100.0	100.0	100.0	
	Chroma Japan Corp.	Sale and maintenance of electronic test instruments, etc.	100.0	100.0	100.0	Note 2
	CHI Incorporation Ltd.	Test of inductance, capacitance and resistance equipment and sale of parts	100.0	100.0	100.0	
	Chen Hwa Technology Inc.	Test of inductance, capacitance and resistance equipment and sale of parts	100.0	100.0	100.0	
	San Eagle Development Corp.	Investment	100.0	100.0	100.0	
	Sensational Holding Ltd.	Investment	100.0	100.0	100.0	
	Deep Red Holding Co., Ltd.	Investment	100.0	100.0	100.0	
	Testar Electronics Corporation	Testing of LED	67.2	67.2	67.2	
	Adivic Technology Co., Ltd.	Sale and research of RF device	74.1	74.1	74.1	
	Chroma Investment Co., Ltd.	Investment	100.0	100.0	100.0	
	Quantel Private Ltd.	Sale and maintenance of test instruments, etc.	60.0	60.0	60.0	
	EVT Technology Co., Ltd.	Manufacturing of motorcycles and its parts	85.6	85.6	85.6	
	Innovative Nanotech Incorporated	Monitoring instruments of nanoparticles	67.2	71.1	71.1	Note 3
	Touch Cloud Inc.	Development of cloud platform and Internet of Things systems	83.1	78.1	78.1	Note 4
Neworld Electronics Limited	Chroma Electronics (Shenzhen) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	100.0	100.0	100.0	
	Chroma Electronics (Shanghai) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	100.0	100.0	100.0	
Chroma ATE Inc. ("Chroma USA")	Chroma Systems Solutions, Inc.	Sale and maintenance of electronic test instruments, etc.	50.0	50.0	50.0	Note 1
Chen Hwa Technology Inc.	Chroma (Shanghai) Trading Co., Ltd.	International and transit trading, simple commercial processing, commercial consulting services, etc.	100.0	100.0	100.0	
CHI Incorporation Ltd.	Chroma ATE (Suzhou) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	100.0	100.0	100.0	
San Eagle Development Corp.	Wei Kuang Mech. Eng. Inc.	Investment	100.0	100.0	100.0	
Wei Kuang Mech. Eng. Inc.	Mou Kuan Technologies (Nanjin) Co., Ltd.	Assembly, sale and maintenance of factory conveyors and related systems and rendering after-sales services	100.0	100.0	100.0	
	Wei Kuang Automatic Equipment (Nanjin) Co., Ltd.	Sale and maintenance of electronic equipment and factory conveyor systems	100.0	100.0	100.0	
	Wei Kuang Automatic Equipment (Xiamen) Co., Ltd.	Sale and maintenance of electronic equipment and factory conveyor systems	100.0	100.0	100.0	
Deep Red Holding Co., Ltd.	Saject System Technology (Suzhou) Co., Ltd.	Research, development and design of computer network security systems and information management	100.0	100.0	100.0	
EVT Technology Co., Ltd.	Wei Da Electric Vehicle Co., Ltd.	Sale and lease of motorcycles	-	-	75.0	Note 5
Adivic Technology Co., Ltd.	Adivic Holding Corporation	Sale and research of RF device	100.0	100.0	100.0	
Quantel Private Ltd.	Quantel Technologies India Private Ltd.	Sale and maintenance of test instruments, etc.	100.0	100.0	100.0	
	Quantel Global Vietnam Co., Ltd.	Sale and maintenance of test instruments, etc.	100.0	100.0	100.0	
	Quantel Global Sdn. Bhd.	Sale and maintenance of test instruments, etc.	100.0	100.0	100.0	
	Quantel Global Philippines Corporation	Sale and maintenance of test instruments, etc.	100.0	100.0	100.0	
	Quantel Global Company Limited	Sale and maintenance of test instruments, etc.	99.9	-	-	Note 6
Chroma ATE Europe B.V.	Chroma Germany GmbH	Sale and maintenance of electronic test instruments, etc.	100.0	100.0	100.0	
Chroma Investment Co., Ltd.	Testar Electronics Corporation	Testing of LED	15.0	15.0	15.0	

- Note 1: The Corporation and the Corporation's subsidiary, Chroma USA, jointly held 75% equity interest in Chroma Systems Solutions, Inc.
- Note 2: To improve financial structure and enrich working capital, the Corporation's subsidiary, Chroma Japan Corp., increased its capital by \$54,626 thousand in April 2020. The Corporation's board of directors resolved to participate in the capital injection. After the cash injection, the Group's equity remained the same.

- Note 3: To meet business needs, the Corporation's subsidiary, Innovative Nanotech Incorporated, increased its capital reserved for employees by \$11,640 thousand in April 2021. The Corporation did not participate in the capital injection and its equity interest in Innovative Nanotech Incorporated decreased to 67.2%.
- Note 4: For operational needs, the Corporation's subsidiary, Touch Cloud Inc., increased its working capital by \$60,000 thousand in May 2021. The Corporation's board of directors resolved to participate in the capital injection and its equity interest in Touch Cloud Inc. increased from 78.1% to 83.1% after the cash injection.
- Note 5: The Corporation's subsidiary, Wei Da Electric Vehicle Co., Ltd., had completed its liquidation procedures on October 15, 2020.
- Note 6: To expand its sales network in Southeast Asia, the Corporation's subsidiary Quantel Private Ltd. resolved to set up Quantel Global Company Limited. in 2021, which engaged in the sale of test instruments.

13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	September 30,	December 31,	September 30,
	2021	2020	2020
Investments in associates	\$ 3,019,102	\$ 3,122,336	\$ 2,913,801
Investments in joint ventures	<u>16,253</u>	<u>16,891</u>	<u>17,130</u>
	<u>\$ 3,035,355</u>	<u>\$ 3,139,227</u>	<u>\$ 2,930,931</u>

a. Investments in associates

	September 30, 2021		Decembe	December 31, 2020		September 30, 2020	
	Amount	Percentage of Equity Interest (%)	Amount	Percentage of Equity Interest (%)	Amount	Percentage of Equity Interest (%)	
Associates that are not individually material Adlink Technology Inc. Dynascan Technology Corp. Camtek Ltd.	\$ 270,883 145,740 _2,602,479	11.3 27.3 18.1	\$ 514,751 141,439 	11.3 27.3 18.1	\$ 508,612 135,172 	11.3 27.3 20.2	
	<u>\$ 3,019,102</u>		<u>\$ 3,122,336</u>		<u>\$ 2,913,801</u>		

Fair values (Level 1) of investments in associates with available published price quotations are summarized as follows:

Name of Associate	September 30, 2021	December 31, 2020	September 30, 2020	
Adlink Technology Inc.	<u>\$ 1,552,809</u>	<u>\$ 1,552,809</u>	<u>\$ 1,614,039</u>	
Camtek Ltd.	<u>\$ 8,819,663</u>	<u>\$ 4,878,058</u>	<u>\$ 3,498,758</u>	

In view of future development strategy and improvement of operating performance, the Corporation's board of directors resolved on February 11, 2019, to subscribe for equity interest of Camtek Ltd. for US\$9.5 per share. Included in the cost of investment in associates was goodwill of \$658,931 thousand recognized from the acquisition of Camtek Ltd. Although the Corporation's equity interest in Camtek Ltd. fell below 20% in 2020, after assessing the Corporation's number of directors in Camtek, it still has a significant influence; therefore Camtek Ltd is still regarded as an associate.

The Group is able to exercise significant influence over Adlink Technology Inc. although the percentage of shares held is less than 20%. Therefore, the Group recognizes the gain and loss under the equity method.

The investments in associate accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments for the nine months ended September 30, 2021 and 2020 was based on the associate's financial statements that have not been reviewed.

b. Investments in joint ventures

	September 30, 2021		December 31, 2020		September 30, 2020	
	Amount	Percentage of Equity Interest (%)	Amount	Percentage of Equity Interest (%)	Amount	Percentage of Equity Interest (%)
Joint ventures that are not individually material Chih Ho Shun Development Co., Ltd.	<u>\$ 16,253</u>	35.0	<u>\$ 16,891</u>	35.0	<u>\$ 17,130</u>	35.0

For the investment and development plan, "The Action Plan for Developing Land Surrounding the MRT Airport Station to Improve Civilians' Life," the Board of Directors decided to invest jointly with Dynapack International Corporation and Heran Co., Ltd. to set up Chih Ho Shun Development Co., Ltd. ("Chih Ho Shun"). The Corporation held 35% entity interest in Chih Ho Shun but did not have control over this investee.

The investments in joint ventures accounted for using the equity method and the share of profit or loss and other comprehensive income of the investments for the nine months ended September 30, 2021 and 2020 were based on the joint ventures' financial statements that have not been reviewed.

14. PROPERTY, PLANT AND EQUIPMENT

	Tand	D	Maahimann	Office	Total
Cost	Land	Buildings	Machinery	Equipment	Totai
Balance at January 1, 2020 Additions Disposals Reclassification Exchange differences	\$ 1,209,760 - - - (1,622)	\$ 2,568,672 13,909 (22) 3,195 (9,729)	\$ 803,326 20,259 (2,405) (10,093) (2,813)	\$ 1,834,589 82,444 (97,215) 79,988 (3,161)	\$ 6,416,347 116,612 (99,642) 73,090 (17,325)
Balance at September 30, 2020	<u>\$ 1,208,138</u>	<u>\$ 2,576,025</u>	<u>\$ 808,274</u>	<u>\$ 1,896,645</u>	<u>\$ 6,489,082</u>
Accumulated depreciation					
Balance at January 1, 2020 Depreciation Disposals Reclassification Exchange differences	\$	\$ 1,245,717 67,912 2,512 (1,894)	\$ 654,099 45,922 (2,356) (19,027) (1,666)	\$ 1,295,100 127,713 (66,819) 5,444 (1,962)	\$ 3,194,916 241,547 (69,175) (11,071) (5,522)
Balance at September 30, 2020	<u>\$</u>	<u>\$ 1,314,247</u>	<u>\$ 676,972</u>	<u>\$ 1,359,476</u>	<u>\$ 3,350,695</u>
Carrying amount at September 30, 2020	<u>\$ 1,208,138</u>	<u>\$ 1,261,778</u>	<u>\$ 131,302</u>	<u>\$ 537,169</u>	<u>\$ 3,138,387</u>
Carrying amount at December 31, 2020 and January 1, 2021	<u>\$ 1,206,995</u>	<u>\$ 1,243,836</u>	<u>\$ 137,904</u>	<u>\$ 567,899</u>	<u>\$_3,156,634</u> (Continued)

	Land	Buildings	Machinery	Office Equipment	Total
Cost					
Balance at January 1, 2021 Additions Disposals Reclassification Exchange differences	\$ 1,206,995 (425,071) 2,519 (2,685)	\$ 2,581,375 3,460 (1,603,436) 4,032,767 (14,697)	\$ 800,328 25,943 (55,239) 49,171 (2,281)	\$ 1,876,098 49,490 (202,599) (15,211) (17,081)	\$ 6,464,796 78,893 (2,286,345) 4,069,246 (36,744)
Balance at September 30, 2021	<u>\$ 781,758</u>	<u>\$ 4,999,469</u>	<u>\$ 817,922</u>	<u>\$ 1,690,697</u>	<u>\$ 8,289,846</u>
Accumulated depreciation					
Balance at January 1, 2021 Depreciation Disposals Reclassification Exchange differences	\$	\$ 1,337,539 135,068 (940,272) 18,620 (3,071)	\$ 662,424 48,595 (49,115) 1,084 (1,804)	\$ 1,308,199 139,568 (175,076) (246,931) (10,294)	\$ 3,308,162 323,231 (1,164,463) (229,395) (15,169)
Balance at September 30, 2021	<u>\$ </u>	<u>\$ 547,884</u>	<u>\$ 659,016</u>	<u>\$ 1,015,466</u>	<u>\$ 2,222,366</u>
Carrying amount at September 30, 2021	<u>\$ 781,758</u>	<u>\$ 4,451,585</u>	<u>\$ 158,906</u>	<u>\$ 675,231</u>	<u>\$ 6,067,480</u> (Concluded)

The Corporation's board of directors resolved to sell the land and plant in Hwa Ya Technology Park to its related party, Adlink Technology, on July 3, 2020. The transaction price, which amounted to \$3.08 billion, was determined with reference to the appraisal results of independent real estate appraisers. The transaction was settled on the first quarter of 2021. In addition, the Corporation sold and leased back a portion of assets for 5 years for operational needs. The transaction resulted in a total acquisitions of right-of-use assets of \$128,797 thousand and lease liabilities of \$170,699 thousand, refer to Note 29 for related information.

The Corporation completed the relocation of its A7 office building in the first quarter of 2021, which was constructed by the Corporation and transferred the related buildings from prepaid land and equipment to property, plant and equipment.

Except for depreciation recognized, the Group had no significant addition, disposal, and impairment of property, plant and equipment for the nine months ended September 30, 2021 and 2020. The above items of property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings	
Primary buildings	15-55 years
Mechanical and electrical equipment	5-20 years
Clean room equipment	5-10 years
Others	2-50 years
Machinery	2-12 years
Office equipment	2-16 years

Refer to Note 30 for property, plant and equipment that have been pledged to secure borrowings of the Group.

15. LEASE ARRANGEMENTS

The Group's important lease projects include lease land from other companies and government department for the use of the plants, warehouses and parking spaces, as well as leases of information systems cloud services, etc. The lease terms are from 2 to 10 years. The Group does not have bargain purchase options to acquire lease items at the end of lease terms.

For the nine months ended September 30, 2021 and 2020, the right-of-use assets increased by \$248,233 thousand and \$90,388 thousand, the depreciation was \$76,331 thousand and \$76,257 thousand, and the total cash out flow for leases was \$210,593 thousand and \$55,362 thousand, respectively.

Refer to the consolidated balance sheets for the right-of-use assets and lease liabilities. Refer to Notes 14 and 29 for the information that the Group's acquired right-of-use assets and lease liabilities since the lease back transaction of selling the land and plant in Hwa Ya Technology Park

16. INVESTMENT PROPERTIES

	September 30,	December 31,	September 30,
	2021	2020	2020
Land	<u>\$ 3,137,187</u>	<u>\$ 3,137,187</u>	<u>\$ 3,137,187</u>

The Group acquired the land ownership certificates of the investment and development plan, "The Action Plan of Developing Land Surrounding the Airport MRT Station to Improve Civilian's Life" in the third quarter of 2018, part of the land was co-constructed with Fu Yu Construction to build a joint building project, and part of it has not yet been decided, both of the above land were classified as investment properties. The determination of fair value was performed by independent qualified professional valuers, and the fair value was measured by using Level 3 inputs. The valuation was arrived at by reference to market evidence of transaction prices for similar properties. The significant unobservable inputs used include discount rates and the fair value as appraised.

	September 30,	December 31,	September 30,
	2021	2020	2020
Fair value	<u>\$ 11,754,551</u>	<u>\$ 11,754,551</u>	<u>\$ 13,727,067</u>

In the third quarter of 2019, the Group entered into a joint building contract with Fu Yu Construction Co., Ltd. (Fu Yu Construction) to jointly build a building located at No. 61-0 and No. 61-1, Lejie section, Guishan District, Taoyuan City. The construction project adopts a jointly constructed manner. The Group provided the lands and Fu Yu Construction provided fund to construct. The area will be distributed to the Group and Fu Yu Construction for 47% and 53%, respectively. According to the joint building contract, Fu Yu Construction should pay \$20,000 thousand (recognized as guarantee deposit received) and two guaranteed notes with a denomination of \$120,000 thousand to the Group when signing the contract. Additional \$20,000 thousand guarantee deposit should be paid within five business days after the building construction registration is approved and within five business days after the approval of underground bottom plate inspection. The joint building project started in the fourth quarter of 2020, based on the approval of underground bottom plate inspection.

17. GOODWILL

	For the Nine Months Ended September 30		
Cost	2021	2020	
Balance, beginning of the period Net effect of exchange differences	\$ 228,002 (1,817)	\$ 225,996 (2,352)	
Balance, end of the period	<u>\$ 226,185</u>	<u>\$ 223,644</u>	

Refer to Note 17 to the consolidated financial statements for the year ended December 31, 2020 for goodwill impairment assessment. There was no significant evidence indicating impairment of goodwill as of September 30, 2021.

18. BORROWINGS

a. Short-term borrowings

	September 30,	December 31,	September 30,
	2021	2020	2020
Unsecured bank loans	<u>\$ 2,527,456</u>	<u>\$ 2,554,260</u>	<u>\$ 3,148,520</u>

As of September 30, 2021, December 31, 2020 and September 30, 2020, the interest rate on the bank loans was 0.52%-1.93%, 0.52%-4.75% and 0.52%-4.75% per annum, respectively.

b. Long-term borrowings

	September 30, 2021	December 31, 2020	September 30, 2020
Secured bank loans (1) (Note 30)	\$ 213,475	\$ 488,072	\$ 494,026
Unsecured bank loans (2)	1,550,000	2,550,000	2,550,000
Unsecured government loans (3)	46,048		45,817
	1,809,523	3,038,072	3,089,843
Less: Current portions	213,429	633,456	13,880
Long-term borrowings	<u>\$ 1,596,094</u>	<u>\$ 2,404,616</u>	<u>\$ 3,075,963</u>

- 1) Secured by the Group's financial assets at amortized cost and property, plant and equipment. The final repayment period of those bank loans will be due in April 2022 to June 2031. As of September 30, 2021, December 31, 2020 and September 30, 2020, the effective interest rates on the bank loans were 2.25%-3.50%, 0.85%-4.99% and 0.85%-4.99% per annum, respectively.
- 2) The bank loans are for the purpose of general operation with due date in March 2023 to June 2026. As of September 30, 2021, December 31, 2020 and September 30, 2020, the interest rates on the bank loans were 0.68%-0.83%, 0.69%-0.89% and 0.76%-0.89% per annum, respectively.

3) Due to the impact of Coronavirus pandemic, the U.S. federal government passed the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) and established a Paycheck Protection Program (PPP) to support small businesses, so as to ensure that they would be able to continue as a going concern, and their workers would remain on the payroll during the period of pandemic and economic crisis.

The Group's subsidiary, Chroma Systems Solutions, Inc., obtained loans of US\$1,653 thousand and US\$1,574 thousand which were approved by the authorized bank of Small Business Administration (SBA) in 2021 and 2020, respectively. The loans were mainly used to pay salaries and relevant expenses. Loan forgiveness could be applied if certain conditions are met. The unforgiven portion of principal of the loan must be repaid within 2 years with a fixed interest of 1%.

The government loan in 2020 was fully forgiven in the fourth quarter of 2020; however, the exemption conditions could be amended at any time in 2021. Chroma Systems Solutions, Inc. has submitted the loan forgiveness application but it has not yet been approved, thus, the forgiveness amount cannot be reasonably estimated.

19. OTHER PAYABLES

	September 30, 2021	December 31, 2020	September 30, 2020
Salaries and bonus	439,577	477,324	402,899
Compensation of employee's	380,233	416,569	312,770
Remuneration of directors	7,800	10,670	7,200
Others	234,521	321,060	393,191
	<u>\$ 1,062,131</u>	<u>\$ 1,225,623</u>	<u>\$ 1,116,060</u>

20. RETIREMENT BENEFIT PLANS

Employee benefits expense in respect of the Group's defined benefit retirement plans were calculated using the actuarially determined pension cost discount rate as of December 31, 2020 and 2019. The amounts were \$343 thousand, \$1,187 thousand, \$3,144 thousand and \$3,570 thousand for the three months and the nine months ended September 30, 2021 and 2020, respectively.

21. EQUITY

a. Ordinary share capital

	September 30,	December 31,	September 30,
	2021	2020	2020
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully received	<u> </u>	<u>500,000</u> <u>\$5,000,000</u>	<u>500,000</u> <u>\$5,000,000</u>
(in thousands)	<u>421,632</u>	<u>421,295</u>	<u>420,748</u>
Shares issued	<u>\$ 4,216,315</u>	<u>\$ 4,212,945</u>	<u>\$ 4,207,484</u>

The authorized shares include 30,000 thousand shares allocated for the exercise of employee share options. The change in the Corporation's share capital is mainly due to the exercise of employee share options and the cancel of employee restricted shares.

b. Capital surplus

May be used to offset a deficit, distributed as	September 30, 2021	December 31, 2020	September 30, 2020
cash dividends, or transferred to share capital (Note)			
Additional paid-in capital	\$ 2,919,560	\$ 2,919,560	\$ 2,892,674
Treasury share transactions	218,317	210,193	210,193
Consolidation excess	146,976	146,976	146,976
May be used to offset a deficit only			
Additional paid-in capital			
Employee share options exercised	222,860	200,452	196,877
Employee restricted shares vested	202,797	197,133	197,133
Employee share options expired	13,859	13,859	13,751
Share of changes in capital surplus of			
associates or joint ventures	327,868	327,868	53,311
May not be used for any purpose			
Employee share options	10,065	16,060	19,743
Employee restricted shares		4,774	5,273
	<u>\$ 4,062,302</u>	<u>\$ 4,036,875</u>	<u>\$ 3,735,931</u>

Note: Such capital surplus may be used to offset a deficit; in addition, when the Group has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Group's capital surplus and once a year).

c. Retained earnings and dividends policy

Under the dividends policy as set forth in the Corporation's Articles of Incorporation (the "Articles"), where the Corporation made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve 10% of the remaining profit, setting aside or reversing special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Corporation's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for distribution of dividends and bonus to shareholders. For the policies on distribution of employees' compensation of employees and remuneration to directors, refer to d. employees' compensation of employees and remuneration of directors in Note 23.

Taking into account future capital expenditure requirements and its cash position, the total of cash dividends paid in any given year may not be less than 20% of total dividends distributed in that year. The final amount, type and percentage of the cash dividends and share dividends are subject to actual earnings and capital requirements of the Corporation in a particular year.

An appropriation of earnings to the legal reserve shall be made until the legal reserve equals the Corporation's paid-in capital. The legal reserve may be used to offset deficit. If the Corporation has no deficit and the legal reserve has exceeded 25% of the Corporation's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865 and Rule No. 1010047490 issued by the FSC and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Corporation. However, the Corporation is in compliance with Rule No. 1090150022, which was issued by the FSC on March 31, 2021. Rule No. 1010047490 was annulled on March 31, 2021 and Rule No. 1010012865 will be annulled on December 31,2021.

The appropriations of earnings for 2020 and 2019, which have been approved in the annual shareholders' meetings on August 18, 2021 and on June 10, 2020, respectively, were as follows:

	Appropriation of Earnings		Dividends Pe	r Share (NT\$)	
	For Fiscal Year 2020	For Fiscal Year 2019	For Fiscal Year 2020	For Fiscal Year 2019	
Legal reserve Special reserve	\$ 231,823	\$ 185,448 89,240			
Reversal of special reserve Cash dividends	(89,240) 1,897,175		\$4.5	\$3.0	

The above 2020 and 2019 appropriations for cash dividends had been resolved by the Company's board of directors on February 25, 2021 and February 26, 2020, respectively; the other proposed appropriations had been resolved by the shareholders in their meetings on August 18, 2021 and June 10, 2020, respectively.

d. Special reserve

If a special reserve appropriated on the first-time adoption of IFRSs relates to exchange differences on translation of the financial statements of foreign operations (including the subsidiaries of the Corporation), the special reserve will be reversed on a proportionate basis according to the Corporation's disposal of foreign operations; on the Corporation's loss of significant influence, however, the entire special reserve will be reversed. Additional special reserve should be appropriated for the amount equal to the difference between net debit balance reserves and the special reserve appropriated on the first-time adoption of IFRSs. Any special reserve appropriated may be reversed to the extent to the reversal of other equity items and may be thereafter distributed.

e. Other equity items

	Exchange Differences on Translating Foreign Operations	Unrealized Gain (Loss) on Financial Assets at FVTOCI	Unearned Employee Benefit
For the nine months ended September 30, 2021			
Balance at January 1, 2021 Exchange differences on translating foreign	\$ (466,042)	\$ 384,493	\$ (552)
operations	(79,191)	-	-
Unrealized gain arising from equity investment	-	185,079	- (Continued)

	Exchange Differences on Translating Foreign Operations	Unrealized Gain (Loss) on Financial Assets at FVTOCI	Unearned Employee Benefit
Share of other comprehensive loss of associates accounted for using the equity method Share-based payment transaction	\$ (55,674) 	\$ (3,695)	\$ <u>552</u>
Balance at September 30, 2021	<u>\$ (600,907</u>)	<u>\$ 565,877</u>	<u>\$</u>
For the nine months endedSeptember 30, 2020			
Balance at January 1, 2020 Exchange differences on translating foreign	\$ (331,073)	\$ 154,946	\$ (11,524)
operations Unrealized gain arising from equity	(40,637)	-	-
investment Share of other comprehensive loss of	-	45,144	-
associates accounted for using the equity method Share-based payment transaction	(19,613)	(7)	- 10,640
Disposal investments accounted for using the equity method	(87)	<u> </u>	<u> </u>
Balance at September 30, 2020	<u>\$ (391,410</u>)	<u>\$ 200,083</u>	<u>\$ (884</u>) (Concluded)

f. Non-controlling interests

	For the Nine Months Ended September 30		
	2021	2020	
Balance, beginning of the period	\$ 325,470	\$ 296,699	
Share of non-controlling interests			
Net profit	68,524	32,798	
Exchange differences on translating the financial statements of			
foreign entities	(8,106)	(8,691)	
Change in equity from issuance of ordinary shares by			
subsidiaries	21,646	-	
Cash dividends distributed by subsidiaries	(2,893)		
Balance, end of the period	<u>\$ 404,641</u>	<u>\$ 320,806</u>	

g. Treasury shares

The Corporation's shares held by its subsidiary, Chroma Investment Co., Ltd., at the end of the reporting periods were as follows:

	September 30, 2021	December 31, 2020	September 30, 2020
Number of shares held (in thousands of			
shares)	1,806	1,806	1,806
Carrying amount	<u>\$ 33,686</u>	<u>\$ 33,686</u>	<u>\$ 33,288</u>
Market price	<u>\$ 317,782</u>	<u>\$ 303,337</u>	<u>\$ 276,254</u>

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

22. REVENUE

	For the Three Months Ended September 30		For the Nine Months Ended September 30					
		2021		2020		2021		2020
Revenue from contracts with customers Revenue from sale of goods	\$	3,996,354	\$	3,726,795	\$	12,158,915	\$	10,619,675
Construction contract revenue Other revenue	Ψ	144,978 134,412	Ψ	202,758 225,538	Ψ 	509,318 326,175	Ψ	508,805 226,128
	<u>\$</u>	4,275,744	\$	4,155,091	\$	12,994,408	\$	11,354,608

a. Contract balances

	September 30, 2021	December 31, 2020	September 30, 2020
Contract assets - construction contract (1)	<u>\$ 793,694</u>	<u>\$ 1,278,936</u>	<u>\$ 1,267,740</u>
Contract liabilities - construction contract (1) Contract liabilities - sale of goods (1) Contract liabilities - advance receipts for real	\$ 30,134 450,340	\$ 27,643 430,039	\$ 21,666 311,690
estate (2)		308,000	308,000
	<u>\$ 480,474</u>	<u>\$ 765,682</u>	<u>\$ 641,356</u>

- 1) The changes in the balance of contract liabilities primarily result from the timing difference between the Group's performance and respective customer's payment.
- 2) Refer to Notes 14 and 29 for related information.
- b. Disaggregation of revenue

Refer to Note 35 for the information on disaggregation of revenue.

23. ADDITIONAL INFORMATION ON EXPENSES

a. Finance costs

		For the Three Months Ended September 30		Months Ended 1ber 30
	2021	2020	2021	2020
Interest on borrowings Interest on lease liabilities	\$ 10,322 	\$ 10,695 <u>1,879</u>	\$ 29,601 <u>4,360</u>	\$ 39,297 <u>4,603</u>
	<u>\$ 11,567</u>	<u>\$ 12,574</u>	<u>\$ 33,961</u>	<u>\$ 43,900</u>

b. Depreciation and amortization

		Months Ended 1ber 30	For the Nine Months Ended September 30		
	2021	2020	2021	2020	
An analysis of depreciation by function					
Operating costs Operating expenses	\$ 12,364 <u>132,915</u>	\$ 19,934 <u>84,843</u>	\$ 71,148 <u>328,414</u>	\$ 60,473 257,331	
	<u>\$ 145,279</u>	<u>\$ 104,777</u>	<u>\$ 399,562</u>	<u>\$ 317,804</u>	
An analysis of amortization by function					
Operating expenses	<u>\$ 7,553</u>	<u>\$ 3,924</u>	<u>\$ 14,624</u>	<u>\$ 8,042</u>	

c. Employee benefits expense

	For the Three Septem		For the Nine Months Ended September 30		
	2021	2020	2021	2020	
Short-term benefits Share-based payments	\$ 1,032,888	\$ 822,479	\$ 2,861,716	\$ 2,549,592	
(Note 26) Post-employment benefits	-	4,840	1,415	17,115	
Defined contribution plans Defined benefit plans	26,366	24,337	71,301	70,617	
(Note 20) Other employee benefits	343 21,719	1,187 <u>18,212</u>	3,144 <u>60,066</u>	3,570 <u>49,643</u>	
	<u>\$ 1,081,316</u>	<u>\$ 871,055</u>	<u>\$ 2,997,642</u>	<u>\$ 2,690,537</u>	
Summarized by function Operating costs Operating expenses	\$ 167,072 914,244	\$ 130,115 740,940	\$ 485,486 	\$ 413,383 	
	<u>\$ 1,081,316</u>	<u>\$ 871,055</u>	<u>\$ 2,997,642</u>	<u>\$ 2,690,537</u>	

d. Employees' compensation and remuneration of directors

According to the Articles, the Corporation accrued employees' compensation and remuneration of directors at the rates of 5%-20% and no higher than 1.5%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. For the three months and nine months ended September 30, 2021 and 2020, the employees' compensation and remuneration of directors are as follows:

		ree Months otember 30	For the Ni	ne Months	Ended Septer	mber 30
	2021	2020	202	1	202	0
	Amount	Amount	Amount	Rate %	Amount	Rate %
Compensation of employees Remuneration of	<u>\$ 102,047</u>	<u>\$ 100,845</u>	<u>\$ 337,047</u>	7.45	<u>\$ 287,845</u>	12.67
directors	<u>\$ 2,400</u>	<u>\$ 2,400</u>	<u>\$ 7,200</u>	0.16	<u>\$ 7,200</u>	0.32

If there is a change in the proposed amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in accounting estimate.

The appropriations for compensation of employees and remuneration of directors for 2020 and 2019 that were resolved by the board of directors on February 25, 2021 and February 26, 2020, respectively, are as shown below:

	For the Year End	led December 31
	2020	2019
Compensation of employees - cash	\$ 383,845	\$ 290,000
Remuneration of directors - cash	9,600	9,600

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2020 and 2019.

Information on the employees' compensation and remuneration of directors resolved by the Corporation's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

24. INCOME TAXES

a. Major components of income tax expense recognized in profit or loss

	For the Three I Septem		For the Nine Months Ended September 30		
	2021	2020	2021	2020	
Current tax					
In respect of the current					
period	\$ 178,149	\$ 155,029	\$ 507,853	\$ 403,843	
Land value incremental tax	-	-	200,196	-	
Income tax on					
unappropriated earnings	-	-	14,307	14,990	
Adjustments for prior year	(18)	(35,004)	4,800	(34,613)	
	178,131	120,025	727,156	384,220	
Deferred tax					
In respect of the current					
period	12,558	37,844	72,836	76,289	
1	<u> </u>	<u> </u>		<u>.</u>	
Income tax expense recognized					
in profit or loss	<u>\$ 190,689</u>	<u>\$ 157,869</u>	<u>\$ 799,992</u>	<u>\$ 460,509</u>	

b. Income tax assessments

The Corporation's income tax returns through 2018 have been assessed by the tax authorities.

The income tax returns through 2019 of the Corporation's subsidiaries - Mas Automation Corp., Testar Electronics Corp., Adivic Technology Co., Ltd., Innovative Nanotech Inc., Chroma Investment Co., Touch Cloud Inc. and EVT Technology Co., Ltd. have been assessed by the tax authorities.

The income tax returns through 2018 of the Corporation's subsidiary - Chroma New Material Corp., have been assessed by the tax authorities.

25. EARNINGS PER SHARE

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

Net Profit for the Period

	For the Three Months Ended September 30		For the Nine Months Ender September 30	
	2021	2020	2021	2020
Earnings used in the computation of basic and diluted earnings per share	<u>\$ 792,835</u>	<u>\$ 582,959</u>	<u>\$ 3,521,435</u>	<u>\$ 1,637,230</u>

Shares

(In Thousands of Shares)

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2021	2020	2021	2020
Weighted average number of ordinary shares used in the computation of basic earnings	410 826	418 880	410 610	417 247
per share Effect of potentially dilutive ordinary shares:	419,826	418,889	419,610	417,247
Employees' compensation	1,806	1,881	2,167	2,269
Employee share options	580	948	660	1,391
Employee restricted shares		45		44
Weighted average number of ordinary shares used in the computation of diluted earnings				
per share	422,212	421,763	422,437	420,951

If the Group offered to settle compensation paid to employees in cash or shares, the Group assumed the entire amount of the compensation would be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

26. SHARE-BASED PAYMENT ARRANGEMENTS

a. Employee share option plan

The Corporation had not granted employee share options for the nine months ended September 30, 2021 and 2020. Information on employee share options is as follows:

	For the Nine Months Ended September 30			
	2021		2020	
	Number of Options (In Thousands of Units)	Weighted- average Exercise Price (NT\$)	Number of Options (In Thousands of Units)	Weighted- average Exercise Price (NT\$)
Balance at January 1 Options exercised	1,238 (462)	\$ 58.7 58.3	3,136 (1,692)	\$ 59.8 59.6
Balance at September 30	776	57.3	1,444	58.7
Options exercisable, end of the period	776		1,444	

b. Employee share option plan of subsidiaries

Adivic Technology Co. granted its employees share options of 1,360 thousand units on March 12, 2014, with each option eligible to subscribe for one common share of Adivic Technology Co. when exercised. The options are valid for 8 years and exercisable at certain percentages subsequent to the second year of the grant date.

The outstanding employee share options were 625 thousand and 785 thousand units, respectively, and the weighted-average exercise price was \$10 per share, there was no change for the nine months ended September 30, 2021 and 2020.

The qualified employees of Touch Cloud Inc. were granted 470 thousand units of share options in April 2020, each option entitled the holders to subscribe for one common share of Touch Cloud Inc. upon exercised. The options granted are valid for 5 years and exercisable at certain percentages from the second anniversary of the grant date. The exercise price is \$10 per share according to the terms of the employee share option plan.

	For the Nine Months Ended September 30			
	2021		2020	
	Number of Options (In Thousands of Units)	Weighted- average Exercise Price (NT\$)	Number of Options (In Thousands of Units)	Weighted- average Exercise Price (NT\$)
Balance at January 1 Options granted Options expired	470 (22)	\$ 10.0 - 10.0	470	\$ - 10.0 -
Balance at September 30	448	10.0	470	10.0
Options exercisable, end of the period				

The above-mentioned employee share options used Black-Scholes model to determine the fair value of the options. The valuation assumptions on the grant date were as follows:

April 2020

Grant-date share price	\$3.71
Exercise price	\$10
Expected volatility	36.64%-38.24%
Expected life (in years)	3.5-4.5
Expected dividend yield	-
Risk-free interest rate	0.39%-0.42%

c. Restricted shares for employees

In the shareholders' meeting on June 7, 2016, the shareholders approved a Restricted Share Unit Plan ("RSU" Plan) for employees with a total amount of \$36,000 thousand, consisting of 3,600 thousand shares with issuance price of \$10 dollars per share. It can be issued at one time or several times depending on the circumstance. The RSU Plan was approved under Rule No. 1050024381 issued by the FSC on June 27, 2016. The Group issued 3,100 thousand and 185 thousand shares on July 8, 2016 and June 20, 2017, the subscription date. The details of RSU Plan are as follows:

- 1) Employees who are granted RSUs, upon meeting the Corporation's financial performance and personal performance indicators, are eligible to be vested 10, 20, 30 and 40 percent of the RSUs granted after 1, 2, 3 and 4 years of tenure after the subscription date, respectively.
- 2) The restrictions on the rights of the employees who are granted RSUs but have not met the vesting conditions are as follows:
 - a) The employees are not eligible to sell, pledge, transfer, donate or to dispose any RSUs in any form.
 - b) The employees holding RSUs are entitled to receive dividends and similar purchasing rights to ordinary shares during capital increase. Dividends from RSUs are not restricted during the vesting period and are appropriated to the employees' personal account from trust account after the dividend distribution date.
 - c) Before the restricted shares are vested to the employees, the right of attendance, proposal, speech, voting and other rights of shareholders are acted by the custodian.
 - d) The RSUs should be delivered to trust custodians upon grant date. The employees cannot request for return in any manner before vesting conditions are met.
- 3) If an employee fails to meet the vesting conditions, the Corporation will recall or buy back and cancel the restricted shares at issued price. If an employee voluntarily resigns, retires, disabled or decease due to occupational hazards, dismissed, be transferred to another post, violates labor contracts or working protocols substantially or abandons restricted shares, related guidelines of RSU Plan will be followed accordingly.

Information relating to outstanding employee restricted shares is as follows:

	For the Nine Months Ended September 30	
	2021	2020
Restricted shares at the beginning of the period Shares vested Shares canceled	52 (52)	1,285 (1,110) (123)
Restricted shares at the end of the period	<u> </u>	52

27. CAPITAL MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. The Group's capital management aims to maintain the sufficiency of financial resources and the soundness of operating strategies to meet the needs for operating capital, capital expenditure, R&D expenses, debt handling, dividend disbursement, etc.

28. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments not measured at fair value

Management believes the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements approximates their fair values.

- b. Fair value of financial instruments measured at fair value on a recurring basis
 - 1) Fair value hierarchy

	Level 1	Level 2	Level 3	Total
September 30, 2021				
Financial assets at FVTPL Domestic listed equity securities Domestic unlisted equity securities	\$ 6,923	\$	\$ - 56,569	\$ 6,923 56,569
Open-end beneficiary certificates	454,532		4,603	459,135
	<u>\$ 461,455</u>	<u>\$</u>	<u>\$ 61,172</u>	<u>\$ 522,627</u>
Financial assets at FVTOCI Domestic listed ordinary shares and emerging markets shares Domestic unlisted equity securities Foreign unlisted equity securities	\$ 478,853 - <u>-</u> <u>\$ 478,853</u>	\$ - - 	\$ 418,374 134,921 <u>21,739</u> <u>\$ 575,034</u>	\$ 897,227 134,921 <u>21,739</u> <u>\$1,053,887</u>
December 31, 2020				
Financial assets at FVTPL Domestic listed equity securities Domestic unlisted equity securities Open-end beneficiary certificates	\$ 4,763 - <u>445,422</u> <u>\$ 450,185</u>	\$ - - <u>-</u> \$ -	\$ - 58,830 <u>4,646</u> \$ 63,476	\$ 4,763 58,830 <u>450,068</u> \$ 513,661
	<u>\$ 430,183</u>	<u> </u>	<u>\$ 03,470</u>	<u>\$ 513,661</u> (Continued

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI Domestic listed ordinary shares and emerging				
markets shares Domestic unlisted equity	\$ 376,499	\$ -	\$ 347,474	\$ 723,973
securities Foreign unlisted equity	-	-	131,196	131,196
securities			7,729	7,729
	<u>\$ 376,499</u>	<u>\$ </u>	<u>\$ 486,399</u>	<u>\$ 862,898</u>
September 30, 2020				
Financial assets at FVTPL Domestic listed equity				
securities Domestic unlisted equity	\$ 4,176	\$ -	\$ -	\$ 4,176
securities Open-end beneficiary	-	-	44,138	44,138
certificates	399,227		4,649	403,876
	<u>\$ 403,403</u>	<u>\$ </u>	<u>\$ 48,787</u>	<u>\$ 452,190</u>
Financial assets at FVTOCI Domestic listed ordinary shares and emerging				
markets shares Domestic unlisted equity	\$ 356,050	\$ -	\$ 198,917	\$ 554,967
securities Foreign unlisted equity	-	-	94,756	94,756
securities		<u> </u>	7,356	7,356
	<u>\$ 356,050</u>	<u>\$</u>	<u>\$ 301,029</u>	<u>\$_657,079</u> (Concluded)

There were no transfers between Levels 1 and 2 for the nine months ended September 30, 2021 and 2020.

2) Valuation techniques and inputs applied for Level 3 fair value measurement

The fair values of domestic unlisted equity securities, emerging market equity securities and open-end beneficiary certificates are determined by using the asset approach and the market approach. Asset approach evaluates the total market value of individual asset and liability of the evaluated target, taking into account the risk factors (lack of marketability, etc.) to estimate the fair value. Market approach refers to the transaction prices in active market of the listed companies engaging in similar business, related price multiplier, transaction and information implied by the transaction price, to arrive at the fair value.

c. Categories of financial instruments

	September 30, 2021	December 31, 2020	September 30, 2020
Financial assets			
Financial assets at FVTPL			
Mandatorily at FVTPL	\$ 522,627	\$ 513,661	\$ 452,190
Financial assets at amortized cost (1)	8,606,692	8,439,251	8,115,458
Financial assets at FVTOCI			
Equity instruments	1,053,887	862,898	657,079
Financial liabilities			
Financial liabilities at amortized cost (2)	8,136,126	9,547,767	9,750,556

- 1) The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, financial assets measured at amortized cost, notes receivable, trade receivables, other receivables (classified as other current assets) and refundable deposits.
- 2) The balances include financial liabilities measured at amortized cost, which comprise short-term loans, notes payable, trade payables, other payables, long-term loans (including current portion of long-term borrowings) and guarantee deposits received.
- d. Financial risk management objectives and policies

The Group's major financial instruments consist of equity investments, cash and cash equivalents, receivables, long-term and short-term borrowings and trade payables. The Group's financial risk management pertains to financial risks relating to the operations of the Group, including currency risk, interest rate risk, credit risk and liquidity risk. The Group seeks to identify, evaluate and hedge against market uncertainties to lower the effect of market changes on the Group's financial performance.

The Group manages foreign exchange risk through setting up of foreign currency deposit bank accounts and through the use of foreign currency directly received from sale to pay for purchases in foreign currency to reduce the impact of foreign exchange fluctuation and to achieve a natural hedge effect. The Group actively observes the exchange rate information to fully control the foreign currency hedge.

1) Market risk

The Group's activities expose it primarily to the financial risks of changes in exchange rates (see item (a) below), interest rates (see item (b) below) and price (see item (c) below).

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

a) Foreign currency risk

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities (including those eliminated on consolidation) at the end of the reporting period are set out in Note 33.

Sensitivity analysis

The Group was mainly exposed to USD and RMB.

Had the NTD strengthened/weakened by 5% against the relevant currency, the pre-tax profit would have decreased/increased by \$161,014 thousand and \$226,843 thousand for the nine months ended September 30, 2021 and 2020, respectively. The 5% sensitivity rate is used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency-denominated monetary items and their translation at period-end is adjusted for a 5% change in foreign-currency rates.

b) Interest rate risk

The Group is exposed to interest rate risk because entities in the Group borrow funds both at fixed and floating interest rates. The Group evaluates hedging activities regularly to align with interest rate views and defined risk appetite and ensures that the most cost-effective hedging strategies are applied.

The carrying amounts of the financial assets and liabilities with exposure to interest rates at the end of the reporting period were as follows:

	September 30, 2021	December 31, 2020	September 30, 2020
Fair value interest rate risk			
Financial assets	\$ 1,349,476	\$ 1,176,504	\$ 1,103,443
Financial liabilities	959,278	1,537,030	1,890,139
Cash flow interest rate risk			
Financial assets	2,359,751	2,753,550	2,517,683
Financial liabilities	3,705,314	4,202,894	4,506,027

Sensitivity analysis

The sensitivity analysis below has been determined on the basis of the exposure to interest rates for both derivative and non-derivative instruments at balance sheet dates. For floating rate liabilities, the analysis was prepared assuming the amount of the liability outstanding at the balance sheet dates was outstanding for the entire period. A 50 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 50 basis points higher/lower and all other variables were held constant, the Group's pre-tax profit for the nine months ended September 30, 2021 and 2020 would decrease/increase by \$5,046 thousand and decrease/increase by \$7,456 thousand, respectively, which was mainly a result of the Group's exposure to cash flow risk from variable-rate deposits and bank loans.

c) Price risk

The Group is exposed to equity price risks mainly arising from the following:

- i. Investments in financial assets at FVTOCI (mainly investments in domestic and foreign stocks), which are held for strategic rather than trading purposes. The Group does not actively trade these investments.
- ii. Financial assets at FVTPL (mainly investments in domestic and foreign open-end beneficiary certificates and listed stocks in Taiwan)

The Group manages risk through holding various investment portfolios and having each equity investment get prior approval from the Group's management.

Sensitivity analysis

The sensitivity analysis below was determined based on the exposure to equity price risks at the end of the reporting period.

If equity prices had been 5% higher/lower, the pre-tax profit for the nine months ended September 30, 2021 and 2020 would have increased/decreased by \$26,131 thousand and \$22,610 thousand as a result of the changes in fair values of financial assets at FVTPL, respectively, and the pre-tax other comprehensive income for the nine months ended September 30, 2021 and 2020 would have increased/decreased by \$52,694 thousand and \$32,854 thousand as a result of the changes in fair values of financial assets at FVTOCI, respectively.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Group. As at the end of the reporting period, the Group's maximum exposure to credit risk, which would cause a financial loss to the Group due to the failure of the counterparty to discharge its obligation, could arise from:

- a) The carrying amount of trade receivables from operating activities; and
- b) The amount of bank deposits, fixed-income and other financial instruments from investing activities.

The Group adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults.

Trade receivables involve a large number of customers, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the financial condition of trade receivables, including the evaluation of internal credits, historical transaction records, present economic circumstances, etc. which affect the customers' payment ability.

The credit risk of the Group's trade receivables is mainly concentrated on specific customers in mainland China. The Group had properly assessed the expected credit loss of relevant trade receivables. As of September 30, 2021, December 31, 2020 and September 30, 2020, the above trade receivables accounted for 11.84%, 12.48% and 12.39%, respectively, of the total trade receivables.

The credit risk of bank deposits, fixed-income financial instruments and other financial instruments are evaluated, managed and controlled by the Group's financial department. The Group's exposure to credit risk was limited because the Group adopted a policy of only dealing with creditworthy counterparties.

3) Liquidity risk

The Group manages liquidity risk by managing and maintaining sufficient cash and cash equivalents to supply the Group's demand and mitigate the effects of fluctuations in cash flow. The Group continuously monitors the use of credit lines and conformity to loan terms.

The Group relies on bank borrowings as a significant source of liquidity. As of September 30, 2021, December 31, 2020 and September 30, 2020, the Group's available unutilized bank loan facilities were \$4,215,290 thousand, \$3,244,091 thousand and \$3,798,420 thousand, respectively.

Liquidity and interest risk tables for non-derivative financial liabilities

The following tables detail the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The tables have been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay.

Bank loans with a repayment on demand clause were included in the earliest time band regardless of the probability of the banks choosing to exercise their rights. The maturity dates for other non-derivative financial liabilities were based on the agreed repayment dates.

	S	eptember 30, 202	1
	Within 1 Year	1 to 5 Years	More Than 5 Years
Non-interest bearing	\$ 3,756,097	\$ -	\$ -
Fixed interest rate instruments	531,350	28,468	103,055
Floating interest rate instruments	2,279,582	1,409,812	64,634
Lease liabilities	104,477	225,445	12,062
	<u>\$ 6,671,506</u>	<u>\$ 1,663,725</u>	<u>\$ 179,751</u>
	I	December 31, 2020)
			More Than 5
	Within 1 Year	1 to 5 Years	Years
Non-interest bearing	\$ 3,914,549	\$ -	\$ -
Fixed interest rate instruments	1,314,065	32,551	83,505
Floating interest rate instruments	1,908,542	2,182,924	176,862
Lease liabilities	59,308	89,946	5,224
	<u>\$ 7,196,464</u>	<u>\$ 2,305,421</u>	<u>\$ 265,591</u>
	S	eptember 30, 2020	0
			More Than 5
	Within 1 Year	1 to 5 Years	Years
Non-interest bearing	\$ 3,492,193	\$-	\$ -
Fixed interest rate instruments	1,608,445	79,801	87,987
Floating interest rate instruments	1,593,444	2,693,322	296,085
Lease liabilities	65,868	94,122	5,224
	<u>\$ 6,759,950</u>	<u>\$ 2,867,245</u>	<u>\$ 389,296</u>

After considering the financial position of the Group, management does not expect the banks will execute their rights of requiring the Group to repay the bank loans immediately. In addition, management believes the operating funds of the Corporation and subsidiaries are sufficient to meet cash flow demand; thus, liquidity risk is not considered significant.

The Group's operating funds are sufficient to meet its cash flow demand, as a result, the Group does not use its overdraft limit.

29. TRANSACTIONS WITH RELATED PARTIES

a. The related parties and relationships with the Group were as follows:

Related Party	Relationship with the Group
Dynascan Technology Corp. ("Dynascan Technology")	Associate
Adlink Technology Inc. ("Adlink")	Associate
DynaScan Technology Inc. ("Dynascan USA")	Other related party (a subsidiary of associate)
Mou Kuan Industry Co., Ltd. ("Mou Kuan")	Other related party
Quantel Co., Ltd. ("Quantel Thailand")	Other related party
Quantel Electronics (India) Private Limited ("Quantel India")	Other related party
PT Quantel ("Quantel Indonesia")	Other related party
Taiwan Advanced Nanotech Inc. ("TAN Bead")	Other related party

Balances and transactions between the Corporation and its subsidiaries, which are related parties of the Corporation, have been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Group and its related parties are disclosed below.

The related-party transactions were conducted under normal terms unless specified otherwise.

b. Sales

	For the Three Months Ended September 30		For the Nine N Septen	
Related Party Categories	2021	2020	2021	2020
Associates Other related parties	\$ 5,580 <u>9,862</u>	\$ 4,889 7,177	\$ 15,418 	\$ 13,622 31,902
	<u>\$ 15,442</u>	<u>\$ 12,066</u>	<u>\$ 43,856</u>	<u>\$ 45,524</u>

c. Purchases

d.

		Months Ended 1ber 30	For the Nine Months Ended September 30	
Related Party Categories	2021	2020	2021	2020
Associates Other related parties	\$ 7,447 <u>2,443</u>	\$ 3,573 5,151	\$ 17,882 <u>8,811</u>	\$ 15,453 <u>12,239</u>
	<u>\$ 9,890</u>	<u>\$ 8,724</u>	<u>\$ 26,693</u>	<u>\$ 27,692</u>
Contract liabilities				

Related Party
CategoriesRelated PartySeptember 30,
2021December 31,
2020September 30,
2020AssociatesAdlink Technology
Inc.\$\$ ____< \$\$ __308,000</td>\$\$ __308,000

It is advance receipt for selling the land and plant in Hwa Ya Technology park, refer to Note 14 for the detailed information.

e. Receivables from related parties (excluding loans to related parties)

Line Item	Related Party	September 30,	December 31,	September 30,
	Categories	2021	2020	2020
Trade receivables - related parties	Associates	\$ 6,640	\$ 5,041	\$ 6,329
	Other related parties	<u>15,872</u>	14,299	<u>21,726</u>
		<u>\$ 22,512</u>	<u>\$ 19,340</u>	<u>\$ 28,055</u>

f. Payables to related parties (excluding loans from related parties)

Line Item	Related Party Categories	September 30, 2021	December 31, 2020	September 30, 2020
Notes payable - related parties	Associates Other related parties	\$ 91 <u>3,864</u>	\$ - 4,570	\$ - <u>201</u>
		<u>\$ 3,955</u>	<u>\$ 4,570</u>	<u>\$ 201</u>
Trade payables - related parties	Associates Other related parties	\$ 3,193 444	\$ 6,613 4,740	\$ 3,206
		<u>\$ 3,637</u>	<u>\$ 11,353</u>	<u>\$ 3,206</u>

g. Acquisition of property, plant and equipment

		Months Ended aber 30	d For the Nine Months En September 30	
Related Party Category	2021	2020	2021	2020
Associates	<u>\$ 24,176</u>	<u>\$ -</u>	<u>\$ 24,176</u>	<u>\$ -</u>

h. Disposal of property, plant and equipment

	Proceeds		Gain on Disposal		
	For the Nine Months Ended September 30			Nine Months Ended eptember 30	
Related Party Category	2021	2020	2021	2020	
Associates Adlink Technology Inc.	<u>\$ 3,080,000</u>	<u>\$</u>	<u>\$ 1,575,072</u>	<u>\$</u>	

The transfer rights recognized as a result of sale and leaseback transactions amounted to \$154,510 thousand for the nine months ended September 30, 2021. Refer to Note 14 for the detailed information.

i. Lease arrangements

		For the Three Months Ended September 30		Months Ended mber 30
Related Party Cate	gories 2021	2020	2021	2020
Acquisitions of right assets	-of-use			
Associates Adlink Technolog	y Inc. <u>\$</u>	<u>- \$</u>	<u>\$ 180,053</u>	<u>\$</u>
Line Item	Related Party Categories	September 30, 2021	December 31, 2020	September 30, 2020
Lease liabilities	Associates Adlink Technology Inc.	<u>\$ 200,180</u>	<u>\$</u>	<u>\$</u>

Refer to Note 14 for the related transaction.

j. Others

	Related Party	For the Three Septem	Months Ended Iber 30		e Months Ended ember 30
Line Items	Categories	2021	2020	2021	2020
Rental income	Associates	<u>\$ 1,653</u>	<u>\$ 315</u>	<u>\$ 4,958</u>	<u>\$ 945</u>
Rental expense	Associates Other related parties	\$ 130 <u>\$ 130</u>	\$ - <u>3,150</u> <u>\$ 3,150</u>	\$ 259 	\$ - <u>9,450</u> <u>\$ 9,450</u>
Administration expense	Associates Other related parties	\$ 2,906 <u>766</u> <u>\$ 3,672</u>	\$ 154 <u>1,117</u> <u>\$ 1,271</u>	\$ 3,827 2,218 <u>\$ 6,045</u>	\$ 217 <u>3,236</u> <u>\$ 3,453</u>
Line Item	Related P Categor	• 1	mber 30, De 2021	cember 31, 2020	September 30, 2020

Line Item	Categories	2021	2020	2020
Other current assets	Associates Other related parties	\$ 2,116 	\$ 523 1,264	\$ 3,174 <u>15</u>
		<u>\$ 2,824</u>	<u>\$ 1,787</u>	<u>\$ 3,189</u>
Other payables	Associates	<u>\$ 4,195</u>	<u>\$ 75</u>	<u>\$ 119</u>

k. Compensation of key management personnel

	For the Three Septem		For the Nine Months Ende September 30				
	2021	2020	2021	2020			
Short-term employee benefits Post-employment benefits	\$ 37,642 <u>657</u>	\$ 37,998 <u>608</u>	\$ 132,931 	\$ 110,301 			
	<u>\$ 38,299</u>	<u>\$ 38,606</u>	<u>\$ 135,001</u>	<u>\$ 112,128</u>			

The remuneration of directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

30. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The assets pledged as collaterals for bank loans and for product warranties were as follows:

	Sep	tember 30, 2021	Dec	cember 31, 2020	September 30, 2020		
Property, plant and equipment, net Pledge deposits (classified as financial assets	\$	236,080	\$	815,553	\$	925,546	
Pledge deposits (classified as financial assets measured at amortized cost)		727,436		729,393		753,565	
	<u>\$</u>	963,516	<u>\$</u>	<u>1,544,946</u>	<u>\$</u>	1,679,111	

31. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Chroma's subsidiary, MAS Automation Corporation ("MAS"), entered into an Equipment Purchase Agreement ("Agreement") with LINCO Technology Co., Ltd ("LINCO") in 2017, in which MAS entrusted LINCO to manufacture automation equipment. However, LINCO failed to deliver a considerable number of important parts of the equipment to MAS; furthermore, LINCO rejected to perform its installation services under the Agreement. Hence, MAS claimed for a delay penalty of \$2,503,659 thousand (around US\$83,455 thousand) against LINCO, of which MAS filed a civil lawsuit on November 12, 2018 for \$440,000 thousand, and the remaining penalty was reserved for the right to claim in the future. In addition, MAS submitted a petition to the court for provisional attachment against LINCO to secure its right, and offered a deposit in an amount of \$440,000 thousand to the court. Whereas, LINCO conversely alleged that MAS breached its payment obligation under the Agreement. LINCO raised a counterclaim against MAS in the Taiwan Taoyuan District Court on October 30, 2019, claiming for the payment of \$255,640 thousand (around US\$8,240 thousand) along with the interest. On the other hand, LINCO asserted that it suffered from the provisional attachment which was submitted by MAS, and brought another civil lawsuit against MAS in the Taiwan Taichung High Court, claiming for the damage compensation of \$505,521 thousand. The case had been pronounced by the court on May 12, 2021. The court rejected the compensatory damage and the request for claim of provisional execution by LINCO. As such, LINCO made an appeal to the Taiwan Supreme Court on June 9, 2021. As of September 30, 2021, the lawsuit has yet to be settled, and the outcome of the judgment cannot be reliably estimated.

32. SIGNIFICANT EVENTS

- a. The global economic and financial development are facing significant uncertainty due to the outbreak of COVID-19 pandemic. Recently, Taiwan has been affected by the epidemic. As of the date the consolidated financial statements were authorized for issue, the Group assessed that the pandemic did not have material impact on its ability to continue as a going concern, impairment of assets and risks arising from financing activities. The Group continuously observes and assesses the impact of the pandemic on the aforementioned aspects.
- b. The Group considers the future strategy of the product and the improvement of product competitiveness, and the Corporation's board of directors resolved to invest US\$1.5 million for a 100% equity in Environmental Stress Systems, Inc. Upon completion of the investment procedures, the Group will increase its capital by US\$500,000.

33. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group entities' significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

September 30, 2021

	Foreign 1rrencies	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD USD RMB RMB RMB	\$ 94,670 16,062 10,872 8,712 158,035 102,120 35,191	27.850 (USD:NTD) 7.788 (USD:HKD) 6.469 (USD:RMB) 1.361 (USD:SGD) 4.305 (RMB:NTD) 1.204 (RMB:HKD) 0.155 (RMB:USD)	\$ 2,636,566 447,319 302,776 242,619 680,341 439,627 151,497
			<u>\$ 4,900,745</u>
Non-monetary items			
Investments accounted for using the equity method USD	93,446	27.850 (USD:NTD)	<u>\$ 2,602,479</u>
Financial liabilities			
Monetary items USD USD RMB	41,942 12,784 36,320	27.850 (USD:NTD) 7.788 (USD:HKD) 1.204 (RMB:HKD)	\$ 1,168,083 356,028 <u>156,358</u> <u>\$ 1,680,469</u>

December 31, 2020

	Foreign Currencies	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD USD USD RMB RMB RMB RMB	\$ 113,578 20,512 9,108 8,315 7,437 135,694 132,021 34,682	28.480 (USD:NTD) 7.754 (USD:HKD) 6.507 (USD:RMB) 0.813 (USD:EUR) 1.321 (USD:SGD) 4.377 (RMB:NTD) 1.192 (RMB:HKD) 0.154 (RMB:USD)	\$ 3,234,710 584,178 259,401 236,801 211,797 593,933 577,856 151,803 \$ 5,850,479
Non-monetary items			
Investments accounted for using the equity method USD	86,592	28.480 (USD:NTD)	<u>\$ 2,466,146</u>
Financial liabilities			
Monetary items USD USD USD	31,401 13,355 8,208	28.480 (USD:NTD) 7.754 (USD:HKD) 0.813 (RMB:USD)	\$ 894,301 380,346 233,763 <u>\$ 1,508,410</u>
September 30, 2020			
	Foreign Currencies	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD USD RMB RMB RMB RMB	\$ 114,985 34,516 8,880 6,300 167,420 150,962 34,445	29.100 (USD:NTD) 7.752 (USD:HKD) 6.810 (USD:RMB) 1.369 (USD:SGD) 1.137 (RMB:HKD) 4.269 (RMB:NTD) 0.147 (RMB:USD)	\$ 3,346,067 1,004,405 258,397 183,317 714,717 644,457 147,088 <u>\$ 6,298,448</u> (Continued

(Continued)

	oreign rrencies	Exchange Rate	Carrying Amount
Non-monetary items			
Investments accounted for using the equity method USD	\$ 76,664	29.100 (USD:NTD)	<u>\$ 2,230,035</u>
Financial liabilities			
Monetary items USD USD RMB	30,795 21,424 56,689	29.100 (USD:NTD) 7.752 (USD:HKD) 1.137 (RMB:HKD)	\$ 896,137 623,443 242,007
			<u>\$ 1,761,587</u> (Concluded)

For the three months ended September 30, 2021 and 2020, (realized and unrealized) net foreign exchange gains (losses) were \$21,858 thousand and \$(20,870) thousand, respectively. For the nine months ended September 30, 2021 and 2020, (realized and unrealized) net foreign exchange losses were \$45,880 thousand and \$52,644 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the group entities.

34. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees:
 - 1) Financing provided to others: Table 1 (attached)
 - 2) Endorsements/guarantees provided: Table 2 (attached)
 - 3) Marketable securities held (excluding investment in subsidiaries, associates and joint ventures): Table 3 (attached)
 - 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital: None.
 - 5) Acquisitions of individual real estate at costs of at least NT \$300 million or 20% of the paid-in capital: None.
 - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital: Table 4 (attached)
 - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 5 (attached)
 - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 6 (attached)
 - 9) Trading in derivative instruments: None.

- 10) Others: Intercompany relationships and significant intercompany transactions: Table 7 (attached)
- 11) Information on investees: Table 8 (attached)
- b. Information on investments in mainland China
 - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area: Table 9 (attached)
 - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period: Table 5 (attached)
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period: Table 5 (attached)
 - c) The amount of property transactions and the amount of the resultant gains or losses: None.
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes: Table 2 (attached)
 - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: Table 1 (attached)
 - f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receiving of services: None.
- c. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder: None.

35. SEGMENT INFORMATION

Information reported to the Group's chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on types of products delivered or services provided. The Group's reportable segments are as follows:

- a. Special materials department.
- b. Test instrument department.
- c. Automatic equipment department.

d. Other

1) Segment revenue and results

	Special Materials Department	Test Instrument Department	Automatic Equipment Department	Other	Elimination	Total
For the nine months ended September 30, 2021						
Revenue from external customers Inter-segment revenue Segment revenue	\$ 2,139,009 <u>15</u> <u>\$ 2,139,024</u>	\$ 10,019,906 <u>6,689,196</u> <u>\$ 16,709,102</u>	\$ 509,318 239,362 \$ 748,680	\$ 326,175 <u>\$ 326,175</u>	\$ - (6,928,573) <u>\$ (6,928,573</u>)	\$ 12,994,408
Consolidated revenue						<u>\$ 12,994,408</u>
Segment income Non-operating income and expenses	<u>\$ 45,461</u>	<u>\$ 2,418,089</u>	<u>\$ (216,206</u>)	<u>\$ 72,059</u>	<u>\$ 26,451</u>	\$ 2,345,854 2,044,097
Profit before tax						<u>\$ 4,389,951</u>
For the nine months ended September 30, 2020						
Revenue from external customers Inter-segment revenue Segment revenue	\$ 1,785,087 <u>7</u> <u>\$ 1,785,094</u>	\$ 8,834,899 6,475,993 \$ 15,310,892	\$ 508,805 <u>133,463</u> <u>\$ 642,268</u>	\$ 225,817 579 \$ 226,396	\$ (6,610,042) <u>\$ (6,610,042</u>)	\$ 11,354,608
Consolidated revenue						<u>\$ 11,354,608</u>
Segment income Non-operating income and expenses	<u>\$ 29,814</u>	<u>\$ 2,127,278</u>	<u>\$ (176,876</u>)	<u>\$ (6,836</u>)	<u>\$ 54,419</u>	\$ 2,027,799 <u>102,738</u>
Profit before tax						<u>\$ 2,130,537</u>

The sales between segments are based on market prices.

The above segment revenue were generated through transactions with external customers and among segments. The inter-segment revenue for the nine months ended September 30, 2021 and 2020 had been adjusted and eliminated from the consolidated financial statements.

Segment profit represents the profit earned by each segment, excluding remuneration of directors, share of profits or loss of associates and joint ventures, rental income, interest income, gain (loss) on disposal of property, plant and equipment, gain (loss) on disposal of investments, foreign exchange gain (loss), valuation gain (loss) on financial instruments, finance costs and income tax expense. This was the measure reported to the Group's chief operating decision maker to allocate resources to each segment and evaluate its performance.

2) Segment assets and liabilities

	September 30, 2021	December 31, 2020	September 30, 2020
Segment assets			
Special materials department Test instrument department Automatic equipment department Other Adjustments and eliminations Total segment assets Investments and other unallocated assets	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 1,063,918\\22,569,260\\2,330,813\\274,843\\(3,977,415)\\22,261,419\\5,867,464\end{array} $	\$ 1,000,612 22,558,805 2,727,301 283,112 (4,988,871) 21,580,959 5,337,773
Consolidated total assets	<u>\$ 28,457,552</u>	<u>\$ 28,128,883</u>	<u>\$ 26,918,732</u> (Continued)

	September 30 2021	, December 31, 2020	September 30, 2020
Segment liabilities			
Special materials department Test instrument department Automatic equipment department Others Adjustments and eliminations Total segment liabilities Borrowings and other unallocated liabilities	\$ 804,780 6,570,157 987,414 131,405 (3,256,147 5,237,609 5,048,617	$\begin{array}{r} 6,262,348\\ 1,410,681\\ 86,490\\) \underline{ (3,067,754)}\\ 5,526,747 \end{array}$	\$ 696,902 6,318,004 1,392,751 84,997 <u>(3,680,446)</u> 4,812,208 <u>6,799,397</u>
Consolidated total liabilities	<u>\$ 10,286,226</u>	<u>\$ 11,740,190</u>	<u>\$ 11,611,605</u> (Concluded)

For the purpose of monitoring segment performance and allocating resources between segments:

- a) All assets were allocated to reportable segments other than interests in associates accounted for using the equity method, investments in financial instruments and deferred tax assets. Goodwill was allocated to reportable segments.
- b) All liabilities were allocated to reportable segments other than borrowings and deferred tax liabilities.

FINANCING PROVIDED TO OTHERS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Highest		Actual		Nature of	Business	Reasons for	Allowance	Coll	ateral	Financing	Aggregate
No. Lender	Borrower		Related Party	ted Balance for	Balance Bo	Borrowing Amount	Interest Rate		Transaction Amounts	Short-term	tor	Item	Value	Eimit for Fin	Financing Limit
0 The Corporation		Other receivables Other receivables	Y Y	\$ 127,905 103,784	\$ 127,905 101,556	\$ 57,505 101,556	1.30% 3.25%	a a	\$ 219,572 422,386	-	\$-	-	\$-	\$ 1,776,669 (Note 1) 1,776,669 (Note 1)	\$ 3,553,337 (Note 2) 3,553,337 (Note 2)

Note 1: Based on 10% of the net value of the Corporation.

Note 2: Based on 20% of the net value of the Corporation.

Note 3: The amounts listed in columns were translated into New Taiwan dollars at the exchange rate of US\$1=NT\$27.850, JPY1=NT\$0.249, as of September 30, 2021.

Note 4: Financing provided:

- a. For transactions.
- b. For short-term financing.

TABLE 1

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars or Foreign Currency, Unless Stated Otherwise)

No.	Endorser/ Guarantor	Endorsee/Guar Name	rantee Relationship	Limits on Endorsement/ Guarantee Given on Behalf of Each	Maximum Amount Endorsed/ Guaranteed	Outstanding Endorsement/ Guarantee at	Actual Borrowing	Amount Endorsed/ Guaranteed by	Ratio of Accumulated Endorsement/ Guarantee to Net Equity in	Aggregate Endorsement Guarantee Limit	Endorsement/ Guarantee Given by Parent on	Endorsement/ Guarantee Given by Subsidiaries	Endorsement/ Guarantee Given on Behalf of Companies in
				Party (Note 1)	During the Period	During the Brid of the Period		Collateral	Latest Financial Statements	(Note 2)	Behalf of Subsidiaries	on Behalf of Parent	Mainland China
0	The Corporation	Chroma ATE Europe B.V. Chroma ATE Inc. Sajet System Technology (Suzhou) Co., Ltd. Chroma Electronics (Shanghai) Co., Ltd. Chroma ATE (Suzhou) Co., Ltd.	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary	 \$ 2,665,003 2,665,003 2,665,003 2,665,003 2,665,003 2,665,003 2,665,003 2,665,003 	\$ 49,800 48,480 222,800 21,525 43,050 86,100 200,000	\$ 49,800 48,480 222,800 21,525 43,050 86,100 200,000	\$ 37,350 25,856 139,520 - 13,561 1,825 150,000	\$ - - - - -	0.28% 0.27% 1.25% 0.12% 0.24% 0.48% 1.13%	\$ 5,330,006 5,330,006 5,330,006 5,330,006 5,330,006 5,330,006 5,330,006	Y Y Y Y Y Y	- - - - -	- - Y Y Y Y

Note 1: According to Regulation of the "Procedures for Endorsement/Guarantee and lending of Funds", the Corporation limits the endorsement/guarantee amount on each entity to (a) within 15% of the net value of the Corporation and (b) the capital issued of the entity endorsed/guaranteed, but 100% held subsidiary is not limited by the regulation.

Note 2: According to Regulation of the "Procedures for Endorsement/Guarantee and Lending of Funds", the Corporation limits the endorsement/guarantee amount within the 30% of the net value of the Corporation.

Note 3: The amounts listed in columns were translated into New Taiwan dollars at the exchange rate of US\$1=NT\$27.850, JPY1=NT\$0.249, RMB1=NT\$4.305, EUR1=NT\$32.320 as of September 30, 2021.

TABLE 2

MARKETABLE SECURITIES HELD (EXCLUDING INVESTMENT IN SUBSIDIARIES, ASSOCIATES AND JOINT CONTROLLED ENTITIES) SEPTEMBER 30, 2021

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

							September 30, 2021					
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Shares/Units (Thousands)	Carrying Amount	Percentage of Ownership	Fair Value	Note				
The Corporation	Fund											
	WI Harper INC Fund VII LP	-	Financial assets at fair value through profit or loss - current	-	\$ 4,603	-	\$ 4,603	-				
	Shares_											
	DynaColor, Inc.	-	Financial assets at fair value through other comprehensive income - non-current	6,050	203,896	6.1	203,896	-				
	Chunghwa Telecom Co., Ltd.	-	//	412	45,568	-	45,568	-				
	China Communications Media Group Co., Ltd.	-	//	26	194	-	194	-				
	Tian Zheng International Precision Machinery Co., Ltd.	-	//	2,681	229,195	7.3	229,195	-				
	Twoway Catv Service Inc.	-	//	3,561	49,635	4.4	49,635	-				
	Taiwan Advanced Nanotech Inc.	-	//	2,673	300,454	11.5	300,454	-				
	WK Technology Fund IX Ltd.	-	"	4,614	58,561	4.6	58,561	-				
	WK Technology Fund IV Ltd.	-	//	202	300	1.9	300	-				
	WK Technology Fund VI Ltd.	-	//	361	285	1.4	285	-				
	TFBS Bioscience Inc.	-	"	4,330	75,775	14.3	75,775	-				
Chroma New Material Corp.	<u>Fund</u> Mega Diamond Money Market Fund	-	Financial assets at fair value through profit or loss - current	16,335	207,000	-	207,000	-				
Chroma Systems Solutions Inc.	<u>Fund</u> Franklin California Tax Free Income FD Inc.	-	Financial assets at fair value through profit or loss - current	424	91,076	-	91,076	-				
Chroma Investment Co., Ltd.	<u>Fund</u>			2 505								
	Hua Nan Kirin Money Market Fund	-	11	3,597	43,464	-	43,464	-				
	Shares Greatek Electronics Inc.	_	//	85	6,923	_	6,923	-				
	Hephas Energy co., ltd.	-	//	1,042	56,569	6.8	56,569	-				
	Chroma ATE Inc.	The Corporation	Financial assets at fair value through other comprehensive income - non-current	1,806	317,782	0.4	317,782	-				
	Taiwan Advanced Nanotech INC.	-	//	607	68,285	2.6	68,285	-				
	Cosmactive Broadband Networks Co., Ltd.	-	//	4	-	0.6	-	-				
	Prance System Technology Co., Ltd.	-	"	111	_	5.1	_	_				

TABLE 3

(Continued)

		Relationship			September .	30, 2021		
Holding Company Name	Type and Name of Marketable Securities	with the Holding Company	Financial Statement Account	Shares/Units (Thousands)		Percentage of Ownership	Fair Value	Note
Chen Hwa Technology Inc.	<u>Stocks</u> Hangzhou New Material Chroma Co., Ltd.	-	Financial assets at fair value through other comprehensive income - non-current	-	\$ 21,739	19.0	\$ 21,739	-
Adivic Technology Co.	<u>Fund</u> Cathay Taiwan Money Market Fund	-	Financial assets at fair value through profit or loss - current	1,200	15,064	-	15,064	-
Innovative Nanotech Incorporated	<u>Fund</u> Mega Diamond Money Market Fund	-	"	6,211	78,705	-	78,705	-
EVT Technology Co., Ltd.	<u>Fund</u> Mega Diamond Money Market Fund	-	11	1,517	19,223	-	19,223	-

Note: The fair value of open-end beneficiary certificates and listed market securities was calculated based on the net asset value and closing price as of balance sheet date.

(Concluded)

DISPOSAL OF INDIVIDUAL REAL ESTATE AT PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Seller	Property	Event Date	Original Acquisition Date	Carrying Amount	Transaction Amount	Collection	Gain (Loss) on Disposal	Counterparty	Relationship	Purpose of Disposal	Price Reference	Other Terms
The Corporation	Land and buildings	2020.07.03	1999-2004	\$ 1,089,054	\$ 3,080,000	The full amount has been collected	\$ 1,575,072 (Note)	Adlink Technology Inc.	Association	In order to revitalize assets, increase working capital and repay debts.	Real estate appraisal reports of Cushman & Wakefield and CCIS Real Estate Joint Appraisers Firm	Sell and leaseback partial square feet of factory in Hua Ya technology park for the use of factory and employees' dormitory, and promise to lease for 5 years.

Note: The Group recognized the transfer rights and interests of \$154,510 thousand in accordance with the sale and leaseback transaction.

TABLE 4

TOTAL PURCHASE FROM OR SALE TO RELATED PARTIES AMOUNTING TO AT LEAST \$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				J	ransactio	on Details	Abnormal	Transaction	Notes/Accounts Receivable (Payable)		
Company Name	Related Party	Relationship	Purchase (Sale)	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	0/ to	- Note
The Corporation	Neworld Electronics Limited	Subsidiary	(Sale)	\$ (1,881,418)	(24)	Net 365 days after monthly closing	-	-	\$ 558,383	18	-
Neworld Electronics Limited	The Corporation	Parent company	Purchase	1,881,418	100	Net 90 days after delivery	-	-	(558,383)	(100)	-
The Corporation	Chroma ATE Inc.	Subsidiary	(Sale)	(1,024,826)	(13)	Net 365 days after monthly closing	-	Note	422,318	14	-
Chroma ATE Inc.	The Coporation	Parent company	Purchase	1,024,826	100	Net 180 days after delivery	-	Note	(422,318)	(100)	-
The Corporation	Chroma Electronics (Shanghai) Co., Ltd.	Subsidiary	(Sale)	(500,033)	(6)	Net 365 days after monthly closing	-	-	159,683	5	-
Chroma Electronics (Shanghai) Co., Ltd.	The Corporation	Parent company	Purchase	500,033	100	Net 120 days after delivery	-	-	(159,683)	(100)	-
The Corporation	Chroma Systems Solutions, Inc.	Subsidiary	(Sale)	(422,386)	(5)	Net 90 days after delivery	-	-	162,327	5	-
Chroma Systems Solutions, Inc.	The Corporation	Parent company	Purchase	422,386	100	Net 90 days after delivery	-	-	(162,327)	(100)	-
The Corporation	Chroma Electronics (Shenzhen) Co., Ltd.	Subsidiary	(Sale)	(321,336)	(4)	Net 365 days after monthly closing	-	-	126,919	4	-
Chroma Electronics (Shenzhen) Co., Ltd.	The Corporation	Parent company	Purchase	321,336	100	Net 90 days after monthly closing	-	-	(126,919)	(100)	-
The Corporation	Chroma ATE (Suzhou) Co., Ltd.	Subsidiary	(Sale)	(262,875)	(3)	Net 365 days after monthly closing	-	-	188,990	6	-
Chroma ATE (Suzhou) Co., Ltd.	The Corporation	Parent company	Purchase	262,875	100	Net 120 days after monthly closing	-	-	(188,990)	(100)	-
The Corporation	Chroma ATE Europe B.V.	Subsidiary	(Sale)	(253,981)	(3)	Net 365 days after monthly closing	-	-	71,557	2	-
Chroma ATE Europe B.V.	The Corporation	Parent company	Purchase	253,981	100	Net 90 days after delivery	-	-	(71,557)	(100)	-
The Corporation	Chroma Japan Corp.	Subsidiary	(Sale)	(219,572)	(3)	Net 365 days after monthly closing	-	Note	321,313	10	-
Chroma Japan Corp.	The Corporation	Parent company	Purchase	219,572	100	Net 90 days after delivery	-	Note	(321,313)	(100)	-

TABLE 5

(Continued)

	Dalada Darada	Deletionship		Т	ransactio	on Details	Abnormal	Transaction	Notes/Acco Receivable (P		NI-4-
Company Name	Related Party	Relationship	Purchase (Sale)	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% to Total	Note
The Corporation	Quantel Private Ltd.	Subsidiary	(Sale)	\$ (183,669)	(2)	Net 90 days after delivery	-	-	\$ 64,732	2	-
Quantel Private Ltd.	The Corporation	Parent company	Purchase	183,669	100	Net 90 days after delivery	-	-	(64,732)	(100)	-
Neworld Electronics Limited	Chroma Electronics (Shenzhen) Co., Ltd.	Subsidiary	(Sale)	(790,637)	(39)	Net 90 days	-	-	247,591	28	-
Chroma Electronics (Shenzhen) Co., Ltd.	Neworld Electronics Limited	Parent company	Purchase	790,637	69	Net 90 days	-	-	(247,591)	(76)	-
Chroma ATE Europe B.V.	Chroma Germany GmbH	Subsidiary	(Sale)	(109,989)	(29)	Net 90 days	-	-	67,045	50	-
Chroma Germany GmbH	Chroma ATE Europe B.V.	Parent company	Purchase	109,989	80	Net 90 days	-	-	(67,045)	(99)	-
Neworld Electronics Limited	Chroma ATE (Suzhou) Co., Ltd.	Same parent company	(Sale)	(201,553)	(10)	Net 90 days	-	-	172,941	20	-
Chroma ATE (Suzhou) Co., Ltd.	Neworld Electronics Limited	Same parent company	Purchase	201,553	30	Net 90 days	-	-	(172,941)	(40)	-

Note: The actual credit period is longer than other customers, the recovery of receivables depends on the related parties' financial position.

(Concluded)

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

SEPTEMBER 30, 2021

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Relationship Ending Balance				Overdue			Amount	Allowance for
Company Name	Related Party			Turnover Rate		Amount		Action Taken	Received in Subsequent Period (Note)	Impairment Loss
The Corporation	Neworld Electronics Limited	Subsidiary	Trade receivables	\$ 558,383	4.59	\$	-	-	\$ 222,119	\$-
	Chroma ATE Inc.	Subsidiary	Trade receivables	422,318	2.76		-	-	3,027	-
	Chroma Japan Corp.	Subsidiary	Trade receivables	321,313	1.11		-	-	-	-
	Mas Automatiom Corp.	Subsidiary	Dividends receivable	300,000	-		-	-	-	-
	Chroma ATE (Suzhou) Co., Ltd.	Subsidiary	Trade receivables	188,990	1.95		-	-	39,507	-
	Chroma Systems Solutions, Inc.	Subsidiary	Trade receivables	162,327	4.17		-	-	49,287	-
	Chroma Electronics (Shanghai) Co., Ltd.	Subsidiary	Trade receivables	159,683	7.27		-	-	159,683	-
	Chroma Electronics (Shenzhen) Co, Ltd.	Subsidiary	Trade receivables	126,919	3.22		-	-	65,189	-
	Chroma Systems Solutions, Inc.	Subsidiary	Other receivables - financing provided	101,556	-		-	-	304	-
Neworld Electronics Limited	Chroma Electronics (Shenzhen) Co, Ltd.	Subsidiary	Trade receivables	247,591	5.36		-	-	99,754	-
	Chroma ATE (Suzhou) Co., Ltd.	Same parent company		172,941	1.45		-	-	25,987	-

Note: As of October 28, 2021.

TABLE 6

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT TRANSACTIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Transa	ction Details		Percentage to
No.	Company Name	Counterparty	Flow of Transactions (Note 1)	Account	Amount	Transaction Terms	Consolidated Total Operating Revenue or Total Assets
0	The Corporation	Neworld Electronics Limited	а	Operating revenue	\$ 1,881,418	Note 2	14
	1	Chroma ATE Inc.	а	Operating revenue	1,024,826	Note 2	8
		Chroma Electronics (Shanghai) Co., Ltd.	a	Operating revenue	500,033	Note 2	4
		Chroma Systems Solutions, Inc.	a	Operating revenue	422,386	Note 2	3
		Chroma Electronics (Shenzhen) Co, Ltd.	a	Operating revenue	321,336	Note 2	2
		Chroma ATE (Suzhou) Co., Ltd.	a	Operating revenue	262,875	Note 2	2
		Chroma ATE Europe B.V.	a	Operating revenue	253,981	Note 2	2
		Chroma Japan Corp.	a	Operating revenue	219,572	Note 2	2
		Quantel Private Ltd.	a	Operating revenue	183,669	Note 2	1
		Testar Electronics Co.	a	Operating revenue	45,551	Note 2	-
		Adivic Technology Co.	a	Purchase	54,755	Based on regular terms	_
		Chroma ATE Inc.	a	Purchase	26,990	Based on regular terms	_
		Chroma Electronics (Shanghai) Co., Ltd.	a	Commission expense	23,080	Based on regular terms	_
		Chroma ATE (Suzhou) Co., Ltd.	a	Commission expense	13,635	Based on regular terms	_
		Quantel Private Ltd.	a	Commission expense	10,974	Based on regular terms	_
		Mas Automatiom Corp.	a	Operating expense	13,376	Based on regular terms	_
		Neworld Electronics Limited	a	Trade receivables	558,383	Based on regular terms	2
		Chroma ATE Inc.	a	Trade receivables	422,318	Based on regular terms	1
		Chroma Japan Corp.	a	Trade receivables	321,313	Based on regular terms	1
		Chroma ATE (Suzhou) Co., Ltd.	a	Trade receivables	188,990	Based on regular terms	1
		Chroma Systems Solutions, Inc.	a	Trade receivables	162,327	Based on regular terms	1
		Chroma Electronics (Shanghai) Co., Ltd.	a	Trade receivables	159,683	Based on regular terms	1
		Chroma Electronics (Shenzhen) Co., Ltd.	a	Trade receivables	126,919	Based on regular terms	-
		Chroma ATE Europe B.V.	a	Trade receivables	71,557	Based on regular terms	_
		Quantel Private Ltd.	a	Trade receivables	64,732	Based on regular terms	_
		Testar Electronics Co.	a	Trade receivables	16,725	Note 3	_
		Chroma Systems Solutions, Inc.	a	Other receivables - financing provided	101,556	Based on regular terms	_
		Chroma Japan Corp.	a	Other receivables - financing provided	57,505	Based on regular terms	_
		Mas Automatiom Corp.	a	Dividends receivable		Based on regular terms	1
		Adivic Technology Co.	a	Trade payables	14,863	Based on regular terms	-
1	Mas Automatiom Corp.	Chroma Japan Corp.	b	Operating revenue	73,529	Based on regular terms	1
		Wei Kuang Automatic Equipment (Nanjing) Co., Ltd.	b	Operating revenue	21,098	Based on regular terms	-
		Wei Kuang Automatic Equipment (Xiamen) Co., Ltd.	b	Purchase	41,707	Based on regular terms	-

TABLE 7

(Continued)

				Tra	insaction Details		Percentage to
No.	Company Name	Counterparty	Flow of Transactions (Note 1)	Account	Amount	Transaction Terms	Consolidated Total Operating Revenue or Total Assets
2	Neworld Electronics Limited	Character Floring (Characters) Co. 144			¢ 700 c27	Describer were law to make	ſ
2	Neworld Electronics Limited	Chroma Electronics (Shenzhen) Co., Ltd. Chroma ATE (Suzhou) Co., Ltd.	a b	Operating revenue	\$ 790,637 201,553	Based on regular terms Based on regular terms	6 2
		Chroma Electronics (Shanghai) Co., Ltd.	- C	Operating revenue	42,015	Based on regular terms	2
		Chroma Electronics (Shanghai) Co., Ltd. Chroma Electronics (Shenzhen) Co., Ltd.	a	Operating revenue Commission expense	42,013	Based on regular terms	-
			a	1	27,756	Based on regular terms	-
		Chroma Electronics (Shanghai) Co., Ltd. Chroma ATE (Suzhou) Co., Ltd.	a	Commission expense	15,363	Based on regular terms	-
		Chroma Electronics (Shenzhen) Co., Ltd.	b	Commission expense			- 1
			a	Trade receivables Trade receivables	247,591	Based on regular terms	
		Chroma ATE (Suzhou) Co., Ltd.	b		172,941	Based on regular terms	1
		Chroma Electronics (Shanghai) Co., Ltd.	a	Trade receivables	18,083	Based on regular terms	-
3	Chroma Electronics (Shenzhen) Co., Ltd.	Chroma ATE (Suzhou) Co., Ltd.	b	Operating revenue	27,152	Based on regular terms	-
		Chroma Electronics (Shanghai) Co., Ltd.	b	Operating revenue	10,842	Based on regular terms	-
		Sajet System Technology (Suzhou) Co., Ltd.	b	Purchase	10,202	Based on regular terms	-
		Chroma ATE (Suzhou) Co., Ltd.	b	Trade receivables	18,092	Based on regular terms	-
4	Chroma ATE (Suzhou) Co., Ltd.	Chroma Electronics (Shanghai) Co., Ltd.	b	Operating revenue	12,933	Based on regular terms	
		Chroma Electronics (Shenzhen) Co., Ltd.	b	Operating revenue	10,101	Based on regular terms	-
5	Wei Kuang Automatic Equipment (Xiamen) Co., Ltd.	Wei Kuang Automatic Equipment (Nanjing) Co., Ltd.	b	Operating revenue	40,135	Based on regular terms	-
		Chroma ATE (Suzhou) Co., Ltd.	b	Operating revenue	33,345	Based on regular terms	-
		Wei Kuang Automatic Equipment (Nanjing) Co., Ltd.	b	Trade receivables	35,765	Based on regular terms	-
		Chroma ATE (Suzhou) Co., Ltd.	b	Trade receivables	21,735	Based on regular terms	-
6	Chroma ATE Europe B.V.	Chroma Germany GmbH	a	Operating revenue	109,989	Based on regular terms	1
-		Chroma Germany GmbH	a	Trade receivables	67,045	Based on regular terms	-
		Chroma Germany GmbH	a	Other receivables	12,953	Based on regular terms	-
7	Ouantel Private Ltd.	Ouantel Global Sdn. Bhd.	a	Operating revenue	43,017	Based on regular terms	-
-		Quantel Global Vietnam Co., Ltd.	a	Operating revenue	25,778	Based on regular terms	-
		Quantel Philippines Inc	a	Operating expense	12,726	Based on regular terms	-

Note 1: a. From parent to subsidiary. b. Between subsidiaries.

Note 2: The prices were determined after taking the selling and post-sale service expenses into consideration.

Note 3: The collection periods of about 12 months were longer than those for third parties.

(Concluded)

INFORMATION ON INVESTEES FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Inves	tment Amount	Balance	as of September	30, 2021	Net Income	Investment	
Investor	Investee	Location	Main Businesses and Products	September 30, 2021	December 31, 2020	Shares	Percentage of Ownership	Carrying Amount	(Loss) of the Investee	Investment Gain (Loss)	Note
The Corporation	Neworld Electronics Limited	Hong Kong	Sale and maintenance of electronic test instruments, etc.	\$ 271.873	\$ 271,873	64,012,815	100.0	\$ 1,439,004	\$ 158,302	\$ 158,303	Subsidiary
1	Chroma New Material Corporation	Taoyuan, Taiwan	Sale and processing of gold wire	480,715	480,715	25,000,000	100.0	441,281	33,040		Subsidiary
	Mas Automatiom Corp.	Hsinchu, Taiwan	Design, manufacturing, installment and testing of automated factory conveyor systems	533,000	533,000	10,000,000	100.0	48,469	(221,948)	(221,798)	Subsidiary
	Chroma ATE Inc.	USA	Sale and maintenance of electronic test instruments, etc.	29,895	29,895	1,000,000	100.0	187,525	49,760	49,728	Subsidiary
	Chroma Systems Solutions, Inc.	USA	Sale and maintenance of electronic test instruments, etc.	29,628	29,628	120,000	25.0	3,686	135,818		Subsidiary
	Chroma ATE Europe B.V.	The Netherlands	Sale and maintenance of electronic test instruments etc.	54,026	54,026	1,000	100.0	144,117	11,766		Subsidiary
	Chroma Japan Corp.	Japan	Sale and maintenance of electronic test instruments, etc.	201,750	201,750	9,975	100.0	(132,586)	(18,859)	(18,858)	Subsidiary
	CHI Incorporation Ltd.	British Virgin Islands	Test of inductance, capacitance and resistance, and sale of parts	122,884	122,884	3,830,000	100.0	249,391	27,431	27,431	Subsidiary
	Chen Hwa Technology Inc.	British Virgin Islands	Test of inductance, capacitance and resistance, and sale of parts	98,217	98,217	3,085,000	100.0	125,452	6,898	6,898	Subsidiary
	San Eagle Development Corp.	British Virgin Islands	Investment	186,514	186,514	2,050,000	100.0	867,167	36,784	37,453	Subsidiary
	Sensational Holding Ltd.	British Virgin Islands	Investment	38,301	38,301	1,200,000	100.0	49,541	(101)	(101)	Subsidiary
	Deep Red Holding Co., Ltd.	Mauritius	Investment	12,217	12,217	215,000	100.0	151,791	12,222	12,222	Subsidiary
	Testar Electronics Corporation	Taoyuan, Taiwan	Testing of LED	247,096	247,096	20,159,600	67.2	90,714	91,692	61,641	Subsidiary
	Adivic Technology Co.	Taoyuan, Taiwan	Sale and research of RF device	273,800	273,800	12,590,000	74.1	66,502	1,881		Subsidiary
	Chroma Investment Co., Ltd.	Taoyuan, Taiwan	Investment	80,000	80,000	14,000,000	100.0	207,870	21,569		Subsidiary
	Quantel Private Ltd.	Singapore	Sale and maintenance of test instruments, etc.	112,328	112,328	1,914,000	60.0	187,911	49,249		Subsidiary
	EVT Technology Co., Ltd.	Taoyuan, Taiwan	Manufacturing of motorcycles and its parts	117,311	117,311	9,412,412	85.6	33,739	(7,979)		Subsidiary
	Innovative Nanotech Incorporated	Hsinchu, Taiwan	Monitoring instruments of nanoparticles	142,140	142,140	14,214,000	67.2	148 984	5,568		Subsidiary
	Touch Cloud Incorporation	Taipei, Taiwan	Development of cloud platform and Internet of Things systems	110,457	57,000	11,045,667	83.1	61,009	(13,033)		Subsidiary
	Adlink Technology Inc.	New Taipei, Taiwan	Manufacturing, processing and retailing of software/hardware of computers and peripherals	165,079	165,079	24,492,253	11.3	270,883	17,484		Associate
	DynaScan Technology Corp.	Taoyuan, Taiwan	Research and manufacture of LED generators	238,746	238,746	9,841,112	27.3	145,740	51,810	14,144	Associate
	Camtek Ltd.	Israel	Automatic optical inspection equipment	2,342,340	2,342,340	7,817,440	18.1	2,602,479	1,333,660	191,659	Associate
	Chih Ho Shun Development Co., Ltd.	Taoyuan, Taiwan	Construction and development of residence, buildings and specialized field; construction and investment of public works	17,500	17,500	1,750,000	35.0	16,253	(1,822)		Joint venture
hroma ATE Inc.	Chroma Systems Solutions, Inc.	USA	Sale and maintenance of electronic test instruments, etc.	64	64	240,000	50.0	279,235	135,818	NA	Subsidiary
hroma ATE Europe B.V.	Chroma Germany GmbH	Germany	Sale and maintenance of electronic test instruments, etc.	1,073	1,073	30,000	100.0	5,050	5,101	NA	Subsidiary
an Eagle Development Corp.	Wei Kuang Mech. Eng. Inc.	Mauritius	Investments	185,686	185,686	4,475,000	100.0	942,506	36,782	NA	Subsidiary
divic Technology Co., Ltd.	Adivic Holding Corporation	Samoa	Sale and research of RF device	42,245	42,245	1,000,000	100.0	9,062	(30)	NA	Subsidiary
uantel Private Ltd.	Quantel Technologies India Private Ltd.	India	Sale and maintenance of test instruments, etc.	3,056	3,056	64,999	100.0	5,939	1,403		Subsidiary
	Quantel Global Vietnam Co., Ltd.	Vietnam	Sale and maintenance of test instruments, etc.	6,219	6,219	-	100.0	7,935	(533)	NA	Subsidiary
	Quantel Global Sdn. Bhd.	Malaysia	Sale and maintenance of test instruments, etc.	4,199	4,199	600,000	100.0	19,682	10,687	NA	Subsidiary
	Quantel Global Philippines Corporation	Philippines	Sale and maintenance of test instruments, etc.	610	610	99,095	100.0	8,240	4,391	NA	Subsidiary
	Quantel Global Company Limited	Thailand	Sale and maintenance of test instruments, etc.	675	-	29,997	99.9	90	(577)	NA	Subsidiary
hroma Investment Co., Ltd.	Testar Electronics Corporation	Taoyuan, Taiwan	Testing of LED	11,250	11,250	4,500,000	15.0	25,421	91,692	NA	Subsidiary

Note: For amounts that were translated from foreign currencies, the amount of the original investment was translated into New Taiwan dollars at the historical exchange rate, while the amount of net income (loss) of the investee and investment gain (loss) were translated into New Taiwan dollars at the average exchange rate for the nine months ended September 30, 2021. Other amounts were translated into New Taiwan dollars at the spot exchange rate on September 30, 2021.

TABLE 8

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2021 (In Thousands of New Taiwan Dollars or Foreign Currencies, Unless Stated Otherwise)

				Accumulated	Remittanc	e of Funds	Accumulated					
Investee Company	Main Businesses and Products	Paid-in Capital (Note 2)	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of January 1, 2021 (Note 3)	Outward	Inward	Outward Remittance for Investment from Taiwan as of September 30, 2021 (Note 3)	Net (Loss) Income of the Investee	Percentage of Ownership in Investment	Investment Gain (Loss) (Notes 4 and 5)	Carrying Amount as of September 30, 2021 (Note 2)	Accumulated Inward Remittance of Earnings as of September 30, 2021
Chroma Electronics (Shenzhen) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	\$ 107,280 (HK\$ 30,000)	 b. Subsidiary of Neworld Electronics Limited 	\$ 132,178 (HK\$ 1,200 US\$ 3,853)	\$ -	\$-	\$ 132,178 (HK\$ 1,200 US\$ 3,853)	\$ 82,099	100	\$ 82,099	\$ 1,042,396	\$ 91,226 (RMB 21,156)
Chroma Electronics (Shanghai) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	83,550 (US\$ 3,000)	 b. Subsidiary of Neworld Electronics Limited 	101,993 (US\$ 3,000)	-	-	101,993 (US\$ 3,000)	81,404	100	81,404	302,534	-
Chroma (Shanghai) Trading Co., Ltd.	International and transit trading, commercial simple processing and commercial consulting service and etc.	75,195 (US\$ 2,700)	 b. Subsidiary of Chen Hwa Technology Inc. 	84,988 (US\$ 2,700)	-	-	84,988 (US\$ 2,700)	(56)	100	(56)	79,496	-
Hangzhou New Material Chroma Co., Ltd.	Production and sale of semiconductor connecting materials	41,775 (US\$ 1,500)	 b. Subsidiary of Chen Hwa Technology Inc. 	9,091 (US\$ 285)	-	-	9,091 (US\$ 285)	62,323	19	-	21,739	12,065 (US\$ 368)
Chroma ATE (Suzhou) Co., Ltd.	Sale of computerized automatic test systems, peripherals and electronic test instruments	105,830 (US\$ 3,800)	b. Subsidiary of CHI Incorporation Ltd.	121,115 (US\$ 3,800)	-	-	121,115 (US\$ 3,800)	27,431	100	27,431	305,162	-
Wei Kuang Automatic Equipment (Nanjin) Co., Ltd.	Sale and maintenance of electronic equipment and factory conveyor systems	51,105 (RMB 11,871)	 b. Subsidiary of Wei Kuang Mech. Eng. Inc. 	43,751 (US\$ 1,338)	-	-	43,751 (US\$ 1,338)	31,761	100	31,761	237,905	-
Wei Kuang Automatic Equipment (Xiamen) Co., Ltd.	Sale and maintenance of electronic equipment and factory conveyor systems	49,150 (RMB 11,417)	 b. Subsidiary of Wei Kuang Mech. Eng. Inc. 	49,935 (US\$ 1,500)	-	-	49,935 (US\$ 1,500)	2,760	100	2,760	503,654	-
Mou Kuan Technologies (Nanjin) Co., Ltd.	Assembly, sale and maintenance of factory conveyors and related systems and renders related after-sales services	7,478 (RMB 1,737)	 b. Subsidiary of Wei Kuang Mech. Eng. Inc. 	92,000 (US\$ 2,836)	-	-	92,000 (US\$ 2,836)	562	100	562	19,156	47,504 (US\$ 1,552)
Sajet System Technology (Suzhou) Co., Ltd.	Research, development and design of computer network security systems and information management	36,050 (RMB 8,374)	 b. Subsidiary of Deep Red Holding Co., Ltd. 	(Note 9)	-	-	(Note 9)	13,917	100	13,917	137,402	-

Accumulated Outward Remittance for Investments in Mainland China as of September 30, 2021	Investment Amounts Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
\$635,051	\$725,060	\$10,660,011
(HK\$1,200, US\$19,312)	(HK\$1,400, US\$22,076) (Note 6)	(Note 7)

(Continued)

Note 1: Methods of investment have following type:

- a. Direct investment in mainland China.
- b. Indirect investment in the company of mainland China through a third place.
- c. Others.

Note 2: The amounts of paid-in capital and carrying value as of balance sheet date were translated into New Taiwan dollars at the rates of HK\$1=NT\$3.576, US\$1=NT\$27.850, RMB1=NT\$4.305 prevailing on September 30, 2021.

Note 3: The amounts of accumulated outflow of investment from Taiwan as of January 1, 2021 and September 30, 2021 were translated into New Taiwan dollars on the original outflow day.

Note 4: Based on unreviewed financial statements.

Note 5: Investment income (loss) was translated into New Taiwan dollars at the average rate of HK\$1=NT\$3.613, US\$1=NT\$28.067 and RMB1=NT\$4.337 for the six months ended September 30, 2021.

Note 6:

	Approval Letter		Approved Amount					
a.	Letter (1998) II-87710585 of Investment Commission of MOEA	NT\$	5,852	(HK\$	1,400)			
b.	Letter (2000) II-89014726 and 89037430 of Investment Commission of MOEA	NT\$	63,180	(US\$	2,000)			
c.	Letter (2001) II-89037430 of Investment Commission of MOEA	NT\$	33,160	(US\$	1,000)			
d.	Letter II-91048640 of Investment Commission of MOEA	NT\$	63,984	(US\$	1,853) (Note 8)			
e.	Letter II-90025170 of Investment Commission of MOEA	NT\$	60,240	(US\$	1,750)			
f.	Letter II-092020235 of Investment Commission of MOEA	NT\$	19,230	(US\$	560)			
g.	Letter II-092043358 of Investment Commission of MOEA	NT\$	6,748	(US\$	200)			
h.	Letter II-093004076 of Investment Commission of MOEA	NT\$	3,158	(US\$	95)			
i.	Letter II-094006092 of Investment Commission of MOEA	NT\$	6,896	(US\$	219)			
j.	Letter II-09500052120 of Investment Commission of MOEA	NT\$	81,528	(US\$	2,500)			
k.	Letter II-09600175700 of Investment Commission of MOEA	NT\$	120,000	(US\$	3,699)			
1.	Letter II-096000006020 of Investment Commission of MOEA	NT\$	66,580	(US\$	2,000)			
m.	Letter II-09600310110 of Investment Commission of MOEA	NT\$	33,160	(US\$	1,000)			
n.	Letter II-09700186010 of Investment Commission of MOEA	NT\$	46,110	(US\$	1,500)			
0.	Letter II-09700403210 of Investment Commission of MOEA	NT\$	7,096	(US\$	210) (Note 9)			
p.	Letter II-10400042770 of Investment Commission of MOEA	NT\$	78,240	(US\$	2,500)			
q.	Letter II-10600164500 of Investment Commission of MOEA	NT\$	29,898	(US\$	990)			

Note 7: The upper limit on investment was calculated in accordance with the regulations of the Investment Commission of the Ministry of Economic Affairs for 60% of the net equity or consolidated net equity.

Note 8: The Corporation invested accounts receivable amounting to US\$853 thousand in Chroma Electronics (Shenzhen) Co., Ltd. through Neworld Electronics Limited

Note 9: The investment in Sajet Technology Inc. (liquidated on September 15, 2008) was authorized by the Investment Commission in 2004.

(Concluded)