REALTEK SEMICONDUCTOR CORPORATION
AND SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REVIEW REPORT
SEPTEMBER 30, 2023 AND 2022

(Stock code: 2379)

INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE

PWCR23000128

To the Board of Directors and Shareholders of Realtek Semiconductor Corporation

Introduction

We have reviewed the accompanying consolidated balance sheets of Realtek Semiconductor Corporation and subsidiaries as at September 30, 2023 and 2022, and the related consolidated statements of comprehensive income for the three-month and nine-month periods then ended, as well as the consolidated statements of changes in equity and of cash flows for the nine-month periods then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" that came into effect as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of review

Except as explained in the following paragraph, we conducted our reviews in accordance with the Standard on Review Engagements 2410, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for qualified conclusion

As explained in Notes 4(3) and 6(7), the consolidated financial statements of certain insignificant consolidated subsidiaries, investments accounted for under equity method and the information disclosed in Note 13 were based solely on the reports prepared by those subsidiaries and investee companies, which were not reviewed by independent auditors. Total assets of these subsidiaries amounted to NT\$7,061,316 thousand and NT\$7,000,513 thousand, constituting 6.15% and 5.21% of the consolidated total assets as at September 30, 2023 and 2022, respectively, total liabilities amounted to NT\$1,390,761

thousand and NT\$1,576,349 thousand, constituting 1.92% and 1.80% of the consolidated total liabilities as at September 30, 2023 and 2022, respectively, and the total comprehensive income (loss) amounted to NT\$160,100 thousand, NT\$9,143 thousand, NT(\$40,135) thousand and NT(\$449,291) thousand, constituting 3.51%, 0.11%,(0.42%) and (2.19%) of the consolidated total comprehensive income for the three-month and nine-month periods then ended, respectively. Furthermore, the investments accounted for under equity method as at September 30, 2023 and 2022 amounted to NT\$136,403 thousand and NT\$176,891 thousand, respectively, and the related investment loss were NT\$14,942 thousand, NT\$3,222 thousand, NT\$42,580 thousand and NT\$14,503 thousand for the three-month and nine-month periods then ended, respectively.

Qualified conclusion

Except for the adjustments to the consolidated financial statements, if any, as might have been determined to be necessary had the financial statements of certain insignificant consolidated subsidiaries and investments accounted for under equity method been reviewed by independent auditors as described in the *Basis for qualified conclusion* section above, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of Realtek Semiconductor Corporation and subsidiaries as at September 30, 2023 and 2022, and of its consolidated financial performance for the three-month and nine-month periods then ended and its consolidated cash flows for the nine-month periods then ended in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" that came into effect as endorsed by the Financial Supervisory Commission.

Li, Tien-Yi

Cheng, Ya-Huei

For and on behalf PricewaterhouseCoopers, Taiwan

October 20, 2023

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

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

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS SEPTEMBER 30, 2023, DECEMBER 31, 2022 AND SEPTEMBER 30, 2022 (Expressed in thousands of New Taiwan dollars)

		N7 .		September 30, 202		_	December 31, 202		September 30, 202	2 %
	Assets	Notes		AMOUNT	<u>%</u>	_	AMOUNT		AMOUNT	
1100	Current assets	((1)	ф	10 070 165	17	ď	12 754 025	10	ф 9.225.057	(
1100	Cash and cash equivalents	6(1)	\$	18,979,165	17	\$	13,754,035	12	\$ 8,325,957	6
1110	Financial assets at fair value	6(2)		(04 (02	1		1 562 207	1	1 (24 004	1
1126	through profit or loss - current	C(4)		604,693	1		1,563,287	1	1,624,804	1
1136	Financial assets at amortised	6(4)		00 450 044	2.2		44 505 005	25		45
1150	cost - current	C(\$)		38,172,964	33		41,595,837	37	62,888,582	47
1170	Accounts receivable, net	6(5)		14,017,344	12		9,418,440	8	13,843,576	10
1180	Accounts receivable, net -	6(5) and 7								
	related parties			2,540,385	2		2,594,245	2	3,853,234	3
1200	Other receivables			1,592,543	1		488,769	-	659,951	1
130X	Inventories, net	6(6)		14,783,572	13		25,552,543	23	24,936,306	19
1410	Prepayments			455,614			524,525	1	617,951	
11XX	Total current assets			91,146,280	79		95,491,681	84	116,750,361	87
	Non-current assets									
1510	Financial assets at fair value	6(2)								
	through profit or loss - non-									
	current			53,000	-		358,145	-	305,619	-
1517	Financial assets at fair value	6(3)								
	through other comprehensive									
	income - non-current			3,103,395	3		3,099,759	3	3,069,781	2
1535	Financial assets at amortised	6(4) and 8								
	cost - non-current			5,175,237	5		618,481	1	85,740	-
1550	Investments accounted for	6(7)								
	under equity method			136,403	-		170,671	-	176,891	-
1600	Property, plant and equipment	6(8)		8,271,086	7		7,556,636	7	7,303,646	6
1755	Right-of-use assets	6(9)		1,802,925	2		1,537,328	1	1,578,832	1
1760	Investment property	6(10)		35,535	-		38,416	-	39,952	-
1780	Intangible assets	6(11)		2,523,392	2		2,413,195	2	2,506,551	2
1840	Deferred income tax assets			326,822	-		132,978	-	310,925	-
1900	Other non-current assets	9		2,245,503	2		2,283,237	2	2,307,295	2
15XX	Total non-current assets			23,673,298	21		18,208,846	16	17,685,232	13
1XXX	Total assets		\$	114,819,578	100	\$	113,700,527	100	\$ 134,435,593	100

(Continued)

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS SEPTEMBER 30, 2023, DECEMBER 31, 2022 AND SEPTEMBER 30, 2022 (Expressed in thousands of New Taiwan dollars)

	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	37.	September 30, 2023			December 31, 202		September 30, 2022		
	Liabilities and Equity	Notes		AMOUNT	<u>%</u>	_	AMOUNT	<u>%</u>	AMOUNT	<u>%</u>
	Current liabilities									
2100	Short-term borrowings	6(12)	\$	6,386,080	6	\$	13,737,994	12	\$ 9,927,317	8
2130	Contract liabilities - current	6(21)		233,066	-		117,752	-	181,020	-
2150	Notes payable			-	-		-	-	3,276	-
2170	Accounts payable			8,952,561	8		10,340,079	9	16,120,928	12
2180	Accounts payable - related	7								
	parties			460,775	-		156,296	-	291,233	-
2200	Other payables	6(13)		40,645,317	35		27,684,495	25	45,895,179	34
2220	Other payables - related parties	7		100,576	-		90,401	-	139,948	-
2230	Current income tax liabilities			1,657,476	1		1,379,985	1	1,295,717	1
2280	Lease liabilities - current			135,316	-		78,446	-	88,570	-
2300	Other current liabilities	6(21)		8,565,334	8		8,959,279	8	9,390,442	7
21XX	Total current liabilities			67,136,501	58		62,544,727	55	83,333,630	62
	Non-current liabilities									
2540	Long-term borrowings	6(14)		2,011,134	2		1,713,316	2	1,537,407	1
2550	Provisions - non-current	6(16)		1,432,605	1		1,287,710	1	1,293,019	1
2570	Deferred income tax liabilities			215,642	-		62,725	-	241,260	-
2580	Lease liabilities - non-current			1,445,804	2		1,223,185	1	1,246,453	1
2600	Other non-current liabilities			99,214			105,914		146,413	
25XX	Total non-current									
	liabilities			5,204,399	5		4,392,850	4	4,464,552	3
2XXX	Total liabilities			72,340,900	63		66,937,577	59	87,798,182	65
	Equity									
	Share capital	6(17)								
3110	Common shares			5,128,636	4		5,128,636	5	5,128,636	4
	Capital surplus	6(18)								
3200	Capital surplus			541,832	-		1,045,147	1	1,044,903	1
	Retained earnings	6(19)								
3310	Legal reserve			8,882,764	8		7,262,359	6	7,262,359	5
3320	Special reserve			-	-		1,776,089	2	1,776,089	1
3350	Undistributed earnings			22,664,804	20		28,854,826	25	26,721,175	20
	Other equity	6(20)								
3400	Other equity interest			5,250,939	5		2,686,175	2	4,694,575	4
31XX	Equity attributable to									
	holders of the parent									
	company			42,468,975	37		46,753,232	41	46,627,737	35
36XX	Non-controlling interest			9,703			9,718		9,674	
3XXX	Total equity			42,478,678	37		46,762,950	41	46,637,411	35
	Significant contingent liabilities	9				-				
	and unrecognized contract									
	commitments									
3X2X	Total liabilities and equity		\$	114,819,578	100	\$	113,700,527	100	\$ 134,435,593	100

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

$\frac{\text{REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES}}{\text{CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME}}$

FOR THE THREE-MONTH AND NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

		Three-month periods ended September 30					Nine-month periods ended September 30				
			_	2023		2022		2023		2022	
	Items	Notes		AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%
4000	Operating revenue	6(21) and 7	\$	26,678,445	100	\$ 29,772,018	100	\$ 72,594,151	100	\$ 90,027,673	100
5000	Operating costs	6(6) and 7	(_	15,468,799)(58)(15,468,231)(52)(41,950,971)(58)(44,892,807)(50)
5950	Gross profit		_	11,209,646	42	14,303,787	48	30,643,180	42	45,134,866	50
	Operating expenses	6(26)(27) and 7									
6100	Selling expenses		(1,073,473)(4)(1,293,284)(4)(2,889,626)(4)(3,848,815)(4)
6200	General and administrative expenses		(946,042)(4)(1,029,026)(3)(2,544,012)(3)(3,129,899)(4)
6300	Research and development expenses		(7,197,978)(27)(7,947,938)(27)(19,667,123)(27)(24,192,651)(27)
6450	Expected credit gains (losses)	12(2)	(_	2,368)		2,397	(44,036)		9,789)	
6000	Total operating expenses		(_	9,219,861)(<u>35</u>)(10,267,851)(34)(25,144,797)(34)(31,181,154)(<u>35</u>)
6900	Operating income		_	1,989,785	7	4,035,936	14	5,498,383	8	13,953,712	15
	Non-operating income and expenses										
7100	Interest income	6(22)		677,997	3	361,657	1	1,880,521	2	689,725	1
7010	Other income	6(23)		60,097	-	109,395	-	80,443	-	217,085	-
7020	Other gains and losses	6(24)		5,546	- (29,994)	-	19,755	- (41,975)	-
7050	Finance costs	6(25)	(48,800)	- (83,378)	- (176,902)	- (136,344)	-
7060	Share of loss of associates and joint ventures accounted	6(7)									
	for under equity method		(_	14,942)		3,222)	(42,580)		14,503)	
7000	Total non-operating income and expenses		_	679,898	3	354,458	1	1,761,237	2	713,988	1
7900	Profit before income tax, net			2,669,683	10	4,390,394	15	7,259,620	10	14,667,700	16
7950	Income tax expense	6(28)	(_	97,739)	(183,357)(1)(287,249)	(597,251)	
8200	Net income for the period		\$	2,571,944	10	\$ 4,207,037	14	\$ 6,972,371	10	\$ 14,070,449	16

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$\frac{\text{REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES}}{\text{CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME}}$

FOR THE THREE-MONTH AND NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022 (Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

			Three-month periods ended September 30					Nine-month periods September 30				
			2023	_		2022			2023		2022	
Items		otes	AMOUNT	<u>%</u>		AMOUNT	%		AMOUNT	%	AMOUNT	%
Other comprehensive income (losses), net	6(20)											
Components of other comprehensive income (losses)												
that will not be reclassified to profit or loss												
Unrealised losses from investments in equity	6(3)											
instruments measured at fair value through other												
comprehensive income		(\$	40,598)	-	\$	8,148	-	(\$	175,751)	(1)	(\$ 931,817)	(1)
Components of other comprehensive income (losses)												
that will be reclassified to profit or loss												
Financial statements translation differences of foreign												
operations		_	2,025,730	7		3,803,265	13		2,756,960	4	7,402,482	8
Other comprehensive income, net		\$	1,985,132	7	\$	3,811,413	13	\$	2,581,209	3	\$ 6,470,665	7
Total comprehensive income for the period		\$	4,557,076	17	\$	8,018,450	27	\$	9,553,580	13	\$ 20,541,114	23
Net income attributable to:												
Equity holders of the parent company		\$	2,571,924	10	\$	4,207,022	14	\$	6,972,304	10	\$ 14,070,401	16
Non-controlling interest		_	20			15			67		48	
Net income for the period		\$	2,571,944	10	\$	4,207,037	14	\$	6,972,371	10	\$ 14,070,449	16
Comprehensive income attributable to:		_										
Equity holders of the parent company		\$	4,557,056	17	\$	8,018,435	27	\$	9,553,513	13	\$ 20,541,066	23
Non-controlling interest			20	-		15	-		67	-	48	-
Total comprehensive income for the period		\$	4,557,076	17	\$	8,018,450	27	\$	9,553,580	13	\$ 20,541,114	23
Earnings per share (in dollars)												
Basic earnings per share	6(29)	\$		5.01	\$		8.20	\$		13.59	\$	27.47
Diluted earnings per share	6(29)	\$		5.00	\$		8.13	\$		13.40	\$	26.52
	Other comprehensive income (losses), net Components of other comprehensive income (losses) that will not be reclassified to profit or loss Unrealised losses from investments in equity instruments measured at fair value through other comprehensive income Components of other comprehensive income (losses) that will be reclassified to profit or loss Financial statements translation differences of foreign operations Other comprehensive income, net Total comprehensive income for the period Net income attributable to: Equity holders of the parent company Non-controlling interest Net income for the period Comprehensive income attributable to: Equity holders of the parent company Non-controlling interest Total comprehensive income for the period Earnings per share (in dollars) Basic earnings per share	Other comprehensive income (losses), net Components of other comprehensive income (losses) that will not be reclassified to profit or loss Unrealised losses from investments in equity instruments measured at fair value through other comprehensive income Components of other comprehensive income (losses) that will be reclassified to profit or loss Financial statements translation differences of foreign operations Other comprehensive income, net Total comprehensive income for the period Net income attributable to: Equity holders of the parent company Non-controlling interest Net income for the period Comprehensive income attributable to: Equity holders of the parent company Non-controlling interest Total comprehensive income for the period Earnings per share (in dollars) Basic earnings per share 6(29)	Other comprehensive income (losses), net Components of other comprehensive income (losses) that will not be reclassified to profit or loss Unrealised losses from investments in equity instruments measured at fair value through other comprehensive income Components of other comprehensive income (losses) that will be reclassified to profit or loss Financial statements translation differences of foreign operations Other comprehensive income, net Total comprehensive income for the period Net income attributable to: Equity holders of the parent company Non-controlling interest Net income for the period Comprehensive income attributable to: Equity holders of the parent company Non-controlling interest Total comprehensive income for the period \$ Earnings per share (in dollars) Basic earnings per share	Items A00UNT Other comprehensive income (losses), net 6(20) Components of other comprehensive income (losses) 40,200 Unrealised losses from investments in equity instruments measured at fair value through other comprehensive income 6(3) Components of other comprehensive income (losses) 40,598) Components of other comprehensive income (losses) 40,598) That will be reclassified to profit or loss 2,025,730 Financial statements translation differences of foreign operations 2,025,730 Other comprehensive income, net \$1,985,132 Total comprehensive income for the period \$4,557,076 Net income attributable to: 2 Equity holders of the parent company \$2,571,944 Non-controlling interest 20 Net income for the period \$4,557,056 Comprehensive income attributable to: 2 Equity holders of the parent company \$4,557,056 Non-controlling interest 20 Non-controlling interest 20 Total comprehensive income for the period \$4,557,076	Items Notes AMOUNT % Other comprehensive income (losses), net 6(20) Components of other comprehensive income (losses) that will not be reclassified to profit or loss Components of other comprehensive income (losses) that will not be reclassified to profit or loss 6(3) Components of other comprehensive income (losses) that will be reclassified to profit or loss Components of other comprehensive income (losses) that will be reclassified to profit or loss Components of other comprehensive income (losses) that will be reclassified to profit or loss Components of other comprehensive income (losses) Components of the comprehensive income of the period \$ 1,985,132 7 Other comprehensive income for the period \$ 2,025,730 7 Net income attributable to: Equity holders of the parent company \$ 2,571,924 10 Non-controlling interest 20 - Equity holders of the parent company \$ 4,557,056 17 Non-controlling interest 20 - Total comprehensive income for the period \$ 4,557,076 17 Earnings per share (in dollars) \$ 4,557,076 17	Items Notes Notes AMOUNT % Other comprehensive income (losses), net (6(20)	Notes	Notes	Ritems	Rems Notes Notes	Riems Notes Notes AMOUNT % AMOUNT & AM	Rem

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

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars)

		Equity attributable to owners of the parent company									
					Retained earnings	·	Other equ				
	Notes	Common shares	Capital surplus	Legal reserve	Special reserve	Undistributed earnings	Financial statements translation differences of foreign operations	Unrealised income(losses) from financial assets measured at fair value through other comprehensive income	Total	Non-controlling	Total equity
Nine-month period ended September 30, 2022											
Balance at January 1, 2022		\$ 5,106,849	\$ 1,101,079	\$ 5,577,083	\$ 1,556,049	\$ 27,377,681	(\$ 4,156,871)	\$ 2,380,781	\$ 38,942,651	\$ 9,673	\$ 38,952,324
Net income for the period		<u> </u>		-		14,070,401	-		14,070,401	48	14,070,449
Other comprehensive income (loss) for the period	6(20)	-	-	-	-	-	7,402,482	(931,817)	6,470,665	-	6,470,665
Total comprehensive income (loss) for the period		-				14,070,401	7,402,482	(931,817)	20,541,066	48	20,541,114
Distribution of 2021 earnings											
Legal reserve	6(19)	-	-	1,685,276	-	(1,685,276)	-	-	-	-	-
Special reserve	6(19)	-	-	-	220,040	(220,040)	-	-	-	-	-
Cash dividends	6(19)	-	-	-	-	(12,821,591)	-	-	(12,821,591)	-	(12,821,591)
Employees' compensation transferred to common shares	6(18)(19)	21,787	969,551	-	-	-	-	-	991,338	-	991,338
Cash from capital surplus	6(19)	-	(1,025,727)	-	-	-	-	-	(1,025,727)	-	(1,025,727)
Changes in non-controlling interest					<u>-</u>			<u>-</u> _	<u>-</u>	(47) (47_)
Balance at September 30, 2022		\$ 5,128,636	\$ 1,044,903	\$ 7,262,359	\$ 1,776,089	\$ 26,721,175	\$ 3,245,611	\$ 1,448,964	\$ 46,627,737	\$ 9,674	\$ 46,637,411
Nine-month period ended September 30, 2023							<u> </u>				
Balance at January 1, 2023		\$ 5,128,636	\$ 1,045,147	\$ 7,262,359	\$ 1,776,089	\$ 28,854,826	\$ 1,294,358	\$ 1,391,817	\$ 46,753,232	\$ 9,718	\$ 46,762,950
Net income for the period		-	-	-	-	6,972,304	-	-	6,972,304	67	6,972,371
Other comprehensive income (loss) for the period	6(20)	<u>-</u>			<u>-</u>	<u>-</u>	2,756,960	(175,751_)	2,581,209		2,581,209
Total comprehensive income (loss) for the period		<u>-</u> _			<u>-</u> _	6,972,304	2,756,960	(175,751_)	9,553,513	67	9,553,580
Distribution of 2022 earnings			·								<u> </u>
Legal reserve	6(19)	-	-	1,620,405	-	(1,620,405)	-	-	-	-	-
Special reserve	6(19)	-	-	-	(1,776,089)	1,776,089	-	-	-	-	-
Cash dividends	6(19)	-	-	-	-	(13,334,455)	-	-	(13,334,455)	-	(13,334,455)
Cash from capital surplus	6(19)	-	(512,864)	-	-	-	-	-	(512,864)	-	(512,864)
Change in equity of associates accounted for under equity method	6(18)	-	9,549	-	-	-	-	-	9,549	-	9,549
Disposal of financial assets at fair value through other comprehensive income or losses	6(20)	-	-	-	-	16,445	-	(16,445)	-	-	-
Changes in non-controlling interest		<u> </u>				<u>-</u>				(82) (82)
Balance at September 30, 2023		\$ 5,128,636	\$ 541,832	\$ 8,882,764	\$ -	\$ 22,664,804	\$ 4,051,318	\$ 1,199,621	\$ 42,468,975	\$ 9,703	\$ 42,478,678

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars)

	Notes	<u>IN</u>	ine-month periods of 2023	cnaca	2022
	Trotes		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES					
Profit before tax		\$	7,259,620	\$	14,667,700
Adjustments					
Adjustments to reconcile profit (loss)					
Depreciation	6(26)		957,055		854,174
Amortization	6(11)(26)		1,293,611		1,200,449
Expected credit losses	12(2)		44,036		9,789
Interest expense	6(25)		176,902		136,344
Interest income	6(22)	(1,880,521)	(689,725
Dividend income	6(23)	(33,337)	(60,741
Losses on financial assets at fair value through	6(2)(24)				
profit or loss			6,984		206,442
Share of loss of associates and joint ventures	6(7)				
accounted for under equity method			42,580		14,503
(Gains) losses on disposal of property, plant and	6(24)				
equipment		(5,276)		2,079
Gains on disposal of investments	6(24)	(6,220)		-
Gains arising from lease modifications	6(24)		-	(24
Changes in operating assets and liabilities					
Changes in operating assets					
Financial assets at fair value through profit or					
loss - current			947,313		133,026
Accounts receivable, net		(4,638,941)	(1,054,348
Accounts receivable, net - related parties			49,861	(663,246
Other receivables		(82,738)	(128,525
Inventories			10,768,971	(8,387,594
Prepayments			68,911		41,932
Changes in operating liabilities					
Contract liabilities - current			115,314	(30,080
Accounts payable		(1,387,518)		5,015,360
Accounts payable - related parties			304,479	(43,180
Other payables		(1,386,701)		7,833,607
Other payables - related parties			10,175		38,695
Other current liabilities		(393,945)		1,851,025
Provisions - non-current		•	92,864		146,666
Accrued pension obligations		(5,288)		33,665

(Continued)

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars)

		Ni	ne-month periods	ended	September 30
	Notes		2023		2022
Cash inflow generated from operations Interest received Dividends received		\$	12,318,191 859,485 33,337	\$	21,127,993 315,227 60,741
Interest paid Income tax paid Net cash flows from operating activities		(176,016) 39,831) 12,995,166	(137,146) 765,398) 20,601,417
CASH FLOWS FROM INVESTING ACTIVITIES Proceeds from disposal of financial assets at fair value through profit or loss Acquisition of financial assets at fair value			309,442		-
through profit or loss - non-current Acquisition of financial assets at fair value			-	(317,244)
through other comprehensive income Proceeds from capital reduction of financial assets		(30,677)	(112,875)
at fair value through other comprehensive income Acquisition of financial assets at amortised cost Proceeds from disposal of financial assets at		(18,041 20,650,557)	(72,855,015)
amortised cost Acquisition of property, plant and equipment Proceeds from disposal of property, plant and	6(30)	(21,608,902 1,449,143)	(60,525,410 1,549,513)
equipment Acquisition of intangible assets Decrease (increase) in refundable deposits Increase in other non-current assets	6(30)	(15,402 1,041,700) 411 17,421)	((347 1,099,864) 1,459,438) 113,206)
Net cash flows used in investing activities <u>CASH FLOWS FROM FINANCING ACTIVITIES</u> Increase in short-term borrowings	6(31)	(1,237,300) 99,509,695	(16,981,398) 114,359,342
Decrease in short-term borrowings Increase in long-term borrowings Repayment of principal portion of lease liabilities	6(31) 6(31) 6(31)	(106,861,609) 296,420 85,341)	(117,774,125) 537,050 72,155)
Decrease in guarantee deposits Net cash flows used in financing activities Effect of exchange rate		(14) 7,140,849 608,113	(184) 2,950,072) 458,659
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period		\$	5,225,130 13,754,035 18,979,165	\$	1,128,606 7,197,351 8,325,957
		Ψ	10,777,103	Ψ	0,020,701

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE-MONTH PERIODS ENDED SEPTEMBER 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

1. HISTORY AND ORGANISATION

Realtek Semiconductor Corporation (the "Company") was incorporated as a company limited by shares on October 21, 1987 and commenced commercial operations in March 1988. The Company was based in Hsinchu Science Park since October 28, 1989. The Company and its subsidiaries (collectively referred herein as the "Group") are engaged in the research, development, design, testing, and sales of ICs and application software for these products.

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These consolidated financial statements were authorized for issuance by the Board of Directors on October 20, 2023.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRSs") that came into effect as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments that came into effect as endorsed by FSC and became effective from 2023 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and liabilities	January 1, 2023
arising from a single transaction'	
Amendments to IAS 12, 'International tax reform - pillar two model	May 23, 2023
rules'	

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

Amendments to IAS 12, 'International tax reform - pillar two model rules'

The amendments give companies temporary relief from accounting for deferred income taxes arising from tax law enacted or substantively enacted to implement the Pillar Two model rules published by the Organisation for Economic Co-operation and Development (OECD). An entity shall neither recognise nor disclose information about deferred tax assets and liabilities related to Pillar Two income taxes.

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

New standards, interpretations and amendments endorsed by the FSC and will become effective from 2024 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
Amendments to IAS 1, 'Classification of liabilities as current or non-	January 1, 2024
current'	
Amendments to IAS 1, 'Non-current liabilities with covenants'	January 1, 2024
Amendments to IAS 7 and IFRS 7, 'Supplier finance arrangements"	January 1, 2024

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

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

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

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 -	January 1, 2023
comparative information'	
Amendments to IAS 21, 'Lack of exchangeability'	January 1, 2025

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

4. SUMMARY OF MATERIAL ACCOUNTING POLICIES

The principal accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2022, except for the compliance statement, basis of preparations, basis of consolidation and interim financial statements applied as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

- A. The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, 'Interim financial reporting' that came into effect as endorsed by the FSC.
- B. These consolidated financial statements are to be read in conjunction with the consolidated financial statements for the year ended December 31, 2022.

(2) Basis of preparation

- A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
 - (a) Financial assets (including derivative instruments) at fair value through profit or loss.
 - (b) Financial assets at fair value through other comprehensive income.
 - (c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:
 Basis for preparation of consolidated financial statements is consistent with the 2022 consolidated financial statements.

B. Subsidiaries included in the consolidated financial statements:

			O			
Name of	Name of	Main business	September	December	September	
investor	subsidiary	activities	30, 2023	31, 2022	30, 2022	Description
Realtek Semiconductor Corporation	Leading Enterprises Limited	Investment holdings	-	-	100%	Note 1
Realtek Semiconductor Corporation	Amber Universal Inc.	"	100%	100%	100%	

			O			
Name of investor	Name of subsidiary	Main business activities	September 30, 2023	December 31, 2022	September 30, 2022	Description
Realtek Semiconductor Corporation	Realtek Singapore Private Limited	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	
Realtek Semiconductor Corporation	Bluocean Inc.	Investment holdings	-	-	100%	Note 1
Realtek Semiconductor Corporation	Talent Eagle Enterprise Inc.	//	-	-	100%	Note 1
Realtek Semiconductor Corporation	Realtek Investment Singapore Private Limited	II .	100%	100%	100%	
Realtek Semiconductor Corporation	Wise Elite Global Limited	"	100%	-	-	Notes 2 and 4
Realtek Semiconductor Corporation	Realsun Investment Co., Ltd.	"	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	//	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	11	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Realsun Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	Note 3

			Ownership (%)		5)	
Name of	Name of	Main business	September	December	September	•
investor	subsidiary	activities	30, 2023	31, 2022	30, 2022	Description
Realtek Semiconductor Corporation	Bobitag Inc.	Manufacture and installation of computer equipment and wholesale, retail and related service of electronic materials and information / software	67%	67%	67%	Note 3
Realtek Semiconductor Corporation	AICONNX Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	Note 3
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Information collection and technical support	100%	100%	100%	Note 3
Leading Enterprises Limited	Circon Universal Inc.	Investment holdings	-	100%	100%	Note 3
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Information services and technical support	100%	100%	100%	Note 3
Amber Universal Inc.	Realtek Semiconductor (Shen Zhen) Corp.	R&D and technical support	100%	100%	100%	Note 3
Empsonic Enterprises Inc.	Realsil Microelectronics (Suzhou) Co.,LTD	//	100%	100%	100%	Note 3
Talent Eagle Enterprise Inc.	Ubilinx Technology Inc.	"	100%	100%	100%	Note 3

			C	Ownership (%	ó)	
Name of	Name of	Main business	September	December	September	
investor	subsidiary	activities	30, 2023	31, 2022	30, 2022	Description
Realtek Singapore Private Limited	Cortina Access Inc.	"	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	R&D and technical support	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Cortina Network Systems Shanghai Co., Ltd.	"	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Empsonic Enterprises Inc.	Investment holdings	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	R&D and technical support	100%	100%	100%	Note 3
Realtek Singapore Private Limited	RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	19%	19%	19%	Note 3
Realtek Singapore Private Limited	Leading Enterprises Limited	Investment holdings	100%	100%	-	Note 1
Realtek Singapore Private Limited	Bluocean Inc.	"	100%	100%	-	Note 1
Realtek Singapore Private Limited	Talent Eagle Enterprise Inc.	"	100%	100%	-	Note 1
Realsil Microelectronics (Suzhou) Co.,LTD	RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	81%	81%	81%	Note 3

Name of	Name of	Main business	September	December	September	
investor	subsidiary	activities	30, 2023	31, 2022	30, 2022	Description
Realsil Microelectronics (Suzhou) Co.,LTD	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	ICs manufacturing, design, research, development, sales, and marketing	80%	80%	80%	Note 3
Realtek Semiconductor (Shen Zhen) Corp.	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	"	20%	20%	20%	Note 3
Bluocean Inc.	Realtek Semiconductor (Malaysia) Sdn. Bhd.	R&D and technical support	100%	100%	100%	Note 3
Bluocean Inc.	Realtek Korea Inc.	//	100%	100%	100%	Note 3

Ownership (%)

- Note 1: Due to organisation restructuring, in the fourth quarter of 2022, the Company sold all equity interests in its three wholly-owned subsidiaries, Leading Enterprises Limited, Bluocean Inc. and Talent Eagle Enterprises Inc., to Realtek Singapore Private Limited through share exchanges.
- Note 2: Wise Elite Global Limited was established on February 17, 2023.
- Note 3: The financial statements of the entity as at and for the nine-month periods ended September 30, 2023 and 2022 were not reviewed by the independent auditors as the entity did not meet the definition of a significant subsidiary.
- Note 4: The financial statements of the entity as at and for the nine-month periods ended September 30, 2023 were not reviewed by the independent auditors as the entity did not meet the definition of a significant subsidiary.
- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.

(4) Employee benefits

Pensions - Defined benefit plan

Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. And, the related information is disclosed accordingly.

(5) Income tax

- A. The interim period income tax expense is recognized based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.
- B. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

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

There have been no significant changes as at September 30, 2023. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2022.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Septe	ember 30, 2023	Dece	ember 31, 2022	Sept	ember 30, 2022
Cash on hand and revolving funds	\$	838	\$	837	\$	953
Checking accounts and demand						
deposits		8,562,146		10,001,264		6,913,223
Time deposits		5,816,181		3,751,934		1,411,781
Cash equivalents - notes issued						
under repurchase agreement		4,600,000				
	\$	18,979,165	\$	13,754,035	\$	8,325,957

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

(2) Financial assets at fair value through profit or loss

	Septen	nber 30, 2023	Dece	mber 31, 2022	Septer	mber 30, 2022
Current items:						
Financial assets mandatorily measured at fair value						
through profit or loss						
Listed stocks	\$	133,785	\$	159,902	\$	148,709
Beneficiary certificates		470,908		1,403,385		1,476,095
		604,693		1,563,287		1,624,804
Non-current items:						
Financial assets mandatorily measured at fair value						
through profit or loss						
Beneficiary certificates	\$	-	\$	305,145	\$	305,619
Hybrid instruments		53,000		53,000		
		53,000		358,145		305,619
	\$	657,693	\$	1,921,432	\$	1,930,423
	C. 1 .	1			1 .1	1 6.

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

	ŗ	For the three-month period ended September 30, 2023		riod ended mber 30, 2022
Financial assets mandatorily measured at fair value through profit or loss				
Equity instruments	(\$	12,081)	(\$	28,604)
Beneficiary certificates		7,403	(5,723)
	(\$	4,678)	(\$	34,327)
	1	the nine-month period ended ember 30, 2023	pe	ne nine-month riod ended mber 30, 2022
Financial assets mandatorily measured at fair value through profit or loss				
Equity instruments	(\$	26,117)	(\$	210,182)
Beneficiary certificates		19,133		3,740
	(\$	6,984)	(\$	206,442)

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

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

Items	Septer	September 30, 2023		December 31, 2022		September 30, 2022	
Non-current items:							
Equity instruments							
Listed stocks	\$	699,059	\$	718,427	\$	562,184	
Emerging stocks		-		28,771		27,404	
Unlisted stocks		2,404,336		2,352,561		2,480,193	
	\$	3,103,395	\$	3,099,759	\$	3,069,781	

- A. The Group has elected to classify equity instruments investments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$3,103,395, \$3,099,759 and \$3,069,781 on September 30, 2023, December 31, 2022 and September 30, 2022, respectively.
- B. Amounts recognized in other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

		nree-month d ended	For the thr	
	1	er 30, 2023	September	
Equity instruments at fair value through other comprehensive income				
Fair value change recognised in				
other comprehensive (loss) income	(\$	40,598)	\$	8,148
	perio	nine-month d ended er 30, 2023	For the ning period September	ended
Equity instruments at fair value through other comprehensive income				
Fair value change recognised in				
other comprehensive loss	(\$	175,751)	(\$	931,817)
Cumulative gains reclassified				
to retained earnings due to disposal	(<u>\$</u>	16,445)	\$	

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

(4) Financial assets at amortized cost

Items	Septe	September 30, 2023		December 31, 2022		September 30, 2022	
Current items:							
Time deposits	\$	38,172,964	\$	41,595,837	\$	62,888,582	
Non-current items:							
Corporate bonds	\$	5,081,146	\$	532,574	\$	-	
Time deposits		94,091		85,907		85,740	
	\$	5,175,237	\$	618,481	\$	85,740	

- A. Details of the Group's financial assets at amortized cost pledged to others as collateral are provided in Note 8.
- B. Information relating to credit risk of financial assets at amortised cost is provided in Note 12(2). The counterparties of the Group's investments in time deposits were financial institutions who have good credit quality, so it expects that the probability of counterparty default is remote.

(5) Accounts receivable

	Sept	ember 30, 2023	Dec	cember 31, 2022	Sep	otember 30, 2022
Accounts receivable	\$	14,111,603	\$	9,472,662	\$	13,931,517
Accounts receivable - related						
parties		2,555,457		2,605,318		3,873,792
Less: Allowance for bad debts	(109,331)	(65,295)	(108,499)
	\$	16,557,729	\$	12,012,685	\$	17,696,810

A. The aging analysis of accounts receivable is as follows:

	Septe	ember 30, 2023	Dece	ember 31, 2022	Sept	ember 30, 2022
Not past due	\$	16,286,919	\$	12,034,050	\$	17,480,575
Up to 30 days		377,042		43,893		324,698
31 to 90 days		3,062		-		-
Over 90 days		37		37		36
	\$	16,667,060	\$	12,077,980	\$	17,805,309

The above aging analysis is based on past due date.

- B. As at September 30, 2023, December 31, 2022 and September 30, 2022, accounts receivable were all from contracts with customers. And as at January 1, 2022, the balance of receivables from contracts with customers amounted to \$16,087,715.
- C. The Group has no accounts receivable pledged to others.
- D. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(6) <u>Inventories</u>

Loss on scrap inventory

			Se	ptember 30, 2023		
				Allowance for		
			O	bsolescence and		
		Cost	ma	rket value decline		Book value
Raw materials	\$	2,762,476	(\$	1,308,622)	\$	1,453,854
Work in process		8,246,798	(2,635,516)		5,611,282
Finished goods		10,554,593	(2,836,157)		7,718,436
	\$	21,563,867	(\$	6,780,295)	\$	14,783,572
			De	ecember 31, 2022		
				Allowance for		
			O	bsolescence and		
		Cost	ma	rket value decline		Book value
Raw materials	\$	9,483,560	(\$	1,024,725)	\$	8,458,835
Work in process		8,905,516	(948,334)		7,957,182
Finished goods		10,319,326	(1,182,800)		9,136,526
	\$	28,708,402	(<u>\$</u>	3,155,859)	\$	25,552,543
			Se	ptember 30, 2022		
				Allowance for		
				bsolescence and		
		Cost	ma	rket value decline		Book value
Raw materials	\$	5,840,686	(\$	1,074,102)	\$	4,766,584
Work in process		10,968,875	(522,495)		10,446,380
Finished goods		10,795,856	(1,072,514)		9,723,342
	\$	27,605,417	(<u>\$</u>	2,669,111)	\$	24,936,306
Operating costs incurred on in	ventories	for the three-m	onth	and nine-month per	iods	ended September
30, 2023 and 2022 were as fol	llows:					
			Fo	or the three-month	Fo	or the three-month
				period ended		period ended
			Se	eptember 30, 2023	Se	ptember 30, 2022
Cost of inventories sold and ot	thers		\$	14,138,619	\$	15,282,466
Inventory loss on decline in ma	arket valu	ıe,				
obsolete and slow-moving in	ventories			1,320,822		154,490
-						21 2==

\$

9,358

15,468,799

31,275

15,468,231

		he nine-month eriod ended	For the nine-month period ended		
	Septe	ember 30, 2023	September 30, 2022		
Cost of inventories sold and others	\$	38,340,317	\$	43,296,530	
Inventory loss on decline in market value,					
obsolete and slow-moving inventories		3,516,270		1,473,402	
Loss on scrap inventory		94,384		122,875	
	\$	41,950,971	\$	44,892,807	

(7) Investments accounted for under equity method

	<u>September 30, 2023</u>	December 31, 2022	September 30, 2022
Estinet Technologies Incorporation	\$ -	\$ 2,276	\$ 2,600
Innorich Venture Capital Corp.	113,692	135,808	137,411
Starmems Semiconductor Corp.	22,711	32,587	36,880
	\$ 136,403	\$ 170,671	\$ 176,891

The loss on investments accounted for under equity method amounted to \$14,942, \$3,222, \$42,580 and \$14,503 for the three-month and nine-month periods ended September 30, 2023 and 2022, respectively.

(8) Property, plant and equipment

	Land	Buildings	Machinery	Test	t equipment	Office equipmen	Others	Total
At January 1, 2023								
Cost	\$489,370	\$ 3,083,025	\$ 1,292,529	\$	3,414,364	\$ 434,731	\$ 3,085,480	\$11,799,499
Accumulated								
depreciation and								
impairment		(_1,187,897)	(532,861)	(1,960,834)	(215,677) (<u>345,594</u>)	(_4,242,863)
	\$489,370	\$ 1,895,128	\$ 759,668	\$	1,453,530	\$ 219,054	\$ 2,739,886	\$ 7,556,636
<u>2023</u>								
At January 1	\$489,370	\$ 1,895,128	\$ 759,668	\$	1,453,530	\$ 219,054	\$ 2,739,886	\$ 7,556,636
Additions	-	39,530	44,966		751,661	27,982	721,046	1,585,185
Disposals	-	-	(7,451)	`	2,503)	(172	-	(10,126)
Reclassifications	-	-	1,903	(69,302)	14,370	53,029	-
Depreciation	-	(81,204)	(146,675)	(478,515)	(49,685) (113,553)	(869,632)
Net exchange difference		3,920	384		129	449	4,141	9,023
At September 30	\$489,370	\$ 1,857,374	\$ 652,795	\$	1,655,000	\$ 211,998	\$ 3,404,549	\$ 8,271,086
At September 30, 2023								
Cost	\$489,370	\$ 3,119,660	\$ 1,318,829	\$	4,093,862	\$ 476,170	\$ 3,865,397	\$13,363,288
Accumulated								
depreciation and								
impairment		(_1,262,286)	(666,034)	(2,438,862)	(264,172) (<u>460,848</u>)	(_5,092,202)
	\$489,370	\$ 1,857,374	\$ 652,795	\$	1,655,000	\$ 211,998	\$ 3,404,549	\$ 8,271,086

	Land	Buildings	Machinery	Tes	st equipment	Office equipment	Others	Total
At January 1, 2022								
Cost	\$489,370	\$ 3,466,696	\$ 4,185,792	\$	3,926,851	\$ 492,603	\$ 2,477,232	\$15,038,544
Accumulated								
depreciation and								
impairment		(_1,517,259)	(3,546,371)	(2,638,725)	(255,610)	(777,641)	(_8,735,606)
	\$489,370	\$ 1,949,437	\$ 639,421	\$	1,288,126	\$ 236,993	\$ 1,699,591	\$ 6,302,938
<u>2022</u>								
At January 1	\$489,370	\$ 1,949,437	\$ 639,421	\$	1,288,126	\$ 236,993	\$ 1,699,591	\$ 6,302,938
Additions	-	-	227,396		631,396	37,195	838,426	1,734,413
Disposals	-	(3)	-	(2,365)	(58)	-	(2,426)
Reclassifications	-	-	-		4,264	-	(4,264)	-
Depreciation	-	(108,421)	(120,907)	(405,052)		, ,	(768,182)
Net exchange difference		34,892	(1,787)		3,860	1,808	(1,870)	36,903
At September 30	\$489,370	\$ 1,875,905	\$ 744,123	\$	1,520,229	\$ 229,145	\$ 2,444,874	\$ 7,303,646
At September 30, 2022								
Cost	\$489,370	\$ 3,486,304	\$ 4,413,125	\$	4,555,126	\$ 530,556	\$ 3,315,655	\$16,790,136
Accumulated								
depreciation and								
impairment		(_1,610,399)	(_3,669,002)	(3,034,897)	(301,411)	(870,781)	(_9,486,490)
	\$489,370	\$ 1,875,905	\$ 744,123	\$	1,520,229	\$ 229,145	\$ 2,444,874	\$ 7,303,646

- A. There was no capitalization of borrowing costs attributable to the property, plant and equipment.
- B. The Group has no property, plant and equipment pledged to others.

(9) <u>Leasing arrangements – lessee</u>

- A. The Group leases various assets including land, buildings and other equipment. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.
- B. The carrying amount of right-of-use assets and the depreciation are as follows:

	Carrying amount								
	Septe	mber 30, 2023	Dece	ember 30, 2022					
Land	\$	1,568,349	\$	1,354,240	\$	1,361,426			
Buildings		210,130		182,939		216,808			
Other equipment		24,446		149		598			
	\$	1,802,925	\$	1,537,328	\$	1,578,832			

	Depreciation					
	For the	three-month	For the three-month			
	perio	od ended	period ended			
	September 30, 2023		September 30, 2022			
Land	\$	\$	6,906			
Buildings		16,070	22,754			
Other equipment		2,334		448		
	\$	27,893	\$	30,108		

	Depreciation					
	For the	For the nine-month				
	period ended			period ended		
Land	Septem	September 30, 2022				
	\$	26,845	\$	21,249		
Buildings		53,265		60,452		
Other equipment		4,385		1,345		
	\$	84,495	\$	83,046		

- C. For the three-month and nine-month periods ended September 30, 2023 and 2022, the additions to right-of-use assets were \$1,835, \$2,064, \$344,223 and \$68,618, respectively.
- D. The information on profit and loss accounts relating to lease contracts is as follows:

	For the three-month period ended	For the three-month period ended
	September 30, 2023	September 30, 2022
Items affecting profit or loss		
Interest expense on lease liabilities	\$ 9,842	\$ 6,629
	For the nine-month period ended	For the nine-month period ended
Items affecting profit or loss	period ended	period ended

E. For the three-month and nine-month periods ended September 30, 2023 and 2022, the Group's total cash outflow for leases were \$38,751, \$36,853, \$109,872 and \$93,577, respectively.

(10) Investment property

	Buildings						
	2023			2022			
At January 1							
Cost	\$	82,504	\$	81,152			
Accumulated depreciation and impairment	(44,088)	(39,511)			
	\$	38,416	\$	41,641			
At January 1	\$	38,416	\$	41,641			
Depreciation	(2,928)	(2,946)			
Net exchange difference		47		1,257			
At September 30	\$	35,535	\$	39,952			
At September 30							
Cost	\$	82,639	\$	83,668			
Accumulated depreciation and impairment	(47,104)	(43,716)			
	\$	35,535	\$	39,952			

A. Rental income from the lease of the investment property and direct operating expenses arising from the investment property are shown below:

		nree-month d ended	For the three-month period ended		
	Septembe	er 30, 2023	September 30, 2022		
Rental income from the lease of the investment					
property	\$	561	\$	569	
Operating expenses arising from the investment property that generated rental					
income during the period	\$	971	\$	985	
		nine-month d ended		nine-month od ended	
	Septembe	er 30, 2023	Septemb	per 30, 2022	
Rental income from the lease of the investment					
property	\$	1,693	\$	1,708	
Operating expenses arising from the					
investment property that generated rental					

B. The Group's investment property is located in Mainland China. The fair value is based on valuation information from Information Centre of Real Estate in local governments in Mainland China and is adjusted and classified as level 3 accordingly. As at September 30, 2023, December 31, 2022 and September 30, 2022, the fair values were \$112,614, \$133,060, and \$134,487, respectively.

(11) Intangible assets

		Computer software	Intellectual property		Goodwill		Others		Total	
At January 1, 2023										
Cost	\$	7,099,807	\$	6,117,679	\$	639,561	\$	348,766 \$	14,205,813	
Accumulated amortisation										
and impairment	(5,700,830)	(5,162,742)	(639,561)	(289,485) (11,792,618)	
	\$	1,398,977	\$	954,937	\$	-	\$	59,281 \$	2,413,195	
<u>2023</u>										
At January 1	\$	1,398,977	\$	954,937	\$	-	\$	59,281 \$	2,413,195	
Additions		1,086,345		256,412		-		45,516	1,388,273	
Reclassifications		85,899		-		-	(85,899)	-	
Amortisation	(839,054)	(448,870)		-	(5,687) (1,293,611)	
Net exchange difference		29		15,461				45	15,535	
At September 30	\$	1,732,196	\$	777,940	\$		\$	13,256 \$	2,523,392	
At September 30, 2023									_	
Cost	\$	3,581,614	\$	2,901,942	\$	639,561	\$	323,376 \$	7,446,493	
Accumulated amortisation										
and impairment	(1,849,418)	(2,124,002)	(639,561)	(310,120) (4,923,101)	
	\$	1,732,196	\$	777,940	\$		\$	13,256 \$	2,523,392	

		Computer software	I	ntellectual property	Goodwill		Others			Total
<u>At January 1, 2022</u>										
Cost Accumulated amortisation	\$	5,639,381	\$	5,805,930	\$	639,561	\$	281,520	\$	12,366,392
and impairment	(4,737,026)	(4,517,428)	(639,561)	(240,683)	(10,134,698)
and impairment	\$	902,355	\$	1,288,502	\$	-	\$	40,837	\$	2,231,694
<u>2022</u>	<u> </u>		=				-		=	
At January 1	\$	902,355	\$	1,288,502	\$	-	\$	40,837	\$	2,231,694
Additions		1,406,498		38,402		-		31,270		1,476,170
Amortisation	(715,768)	(468,510)		-	(16,171)	(1,200,449)
Net exchange difference		421	(3,680)				2,395	(864)
At September 30	\$	1,593,506	\$	854,714	\$		\$	58,331	\$	2,506,551
At September 30, 2022										
Cost	\$	7,047,842	\$	5,850,280	\$	639,561	\$	351,743	\$	13,889,426
Accumulated amortisation										
and impairment	(5,454,336)	(4,995,566)		639,561)	(293,412)	(11,382,875)
	\$	1,593,506	\$	854,714	\$	_	\$	58,331	\$	2,506,551
Details of amortization of	n inta	ngible ass	ets a							
				F		e three-mo				ee-month
					pe	riod ended		-		ended
				S	epte	mber 30, 2	023	Septen	ıbeı	30, 2022
Operating costs				\$		1,	,156	\$		692
Operating expenses						407.	,748			407,275
				\$		408.	,904	\$		407,967
					lon th	ne nine-mo	nth	For the	. ni	ne-month
				Γ						
				C	-	eriod ended		-		ended
					epte	mber 30, 2			ıbeı	30, 2022
Operating costs				\$,513	\$		1,412
Operating expenses						1,290	,098			1,199,037
				<u>\$</u>		1,293	,611	\$		1,200,449
12) Short-term borrowings										
Type of borrowings		Septemb	er 3	30, 2023	Int	terest rate i	range		Col	lateral
Bank borrowings										
Unsecured borrowings		\$	6,	,386,080	1	1.35%~5.7	5%		N	one
Type of borrowings	1	Decemb	er 3	1, 2022	Int	terest rate	range	(Col	lateral
Bank borrowings										
Unsecured borrowings		\$	13,	,737,994		1.18%~2.3	3%		N	one
Type of borrowings	1	Septemb	er 3	30, 2022	Int	terest rate	range		Col	lateral
Bank borrowings		¢	0	027 217	,	0.000/ 2.5	40/		N.T	-
Unsecured borrowings		3	9,	,927,317	(0.89%~3.6	4%		IN	one

Interest expense of bank borrowings recognized in profit or loss amounted to \$38,958, \$76,749, \$152,371 and \$115,148 for the three-month and nine-month periods ended September 30, 2023 and 2022, respectively.

(13) Other payables

	September 30, 2023		Dece	ember 31, 2022	September 30, 2022	
Accrued salaries and bonus	\$	7,557,075	\$	11,366,632	\$	12,541,103
Payable for dividends and cash						
from capital surplus		13,847,318		-		13,847,318
Payable for employees'						
compensation		14,089,776		12,002,603		14,244,330
Other accrued expenses		2,920,968		2,531,844		2,585,284
Payables on equipment		250,556		114,514		468,696
Payables on software and						
intellectual property		1,638,880		1,292,307		1,822,236
Others		340,744		376,595		386,212
	\$	40,645,317	\$	27,684,495	\$	45,895,179

(14) Long-term borrowings

Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	September 30, 2023
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2028/4/27	Repayable in instalment over the agreed period	1.050% ~ None 1.250%		\$ 2,011,134
Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	December 31, 2022
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2027/12/15	Repayable in instalment over the agreed period	0.925% ~ None 1.125%		\$ 1,713,316
Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	September 30, 2022
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2027/2/15	Repayable in instalment over the agreed period	0.675% ~ 0.875%	None	\$ 1,537,407

Note: The Ministry of Economic Affairs implemented the "Action Plan for Accelerated Investment by Domestic Corporations" on July 1, 2019. An entity can apply for a subsidized loan for an eligible investment project from financial institutions at a preferential interest rate. The Group is qualified for the loan as approved by the Ministry of Economic Affairs and entered into a loan contract with a financial institution with a credit period of 5 years. The loan is used for construction of plant and related facilities.

(15) Pension

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions for the deficit by next March.
 - (b) The pension costs under the defined benefit pension plans of the Group for the three-month and nine-month periods ended September 30, 2023 and 2022 were \$532, \$504, \$1,595 and \$1,513, respectively.
 - (c) Expected contributions to the defined benefit pension plans of the Company for the year ending December 31, 2023 amount to \$6,000.
- B. (a) Effective July 1, 2005, the Company and domestic subsidiaries have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. Employees may receive the payment of the pension every month or on a lump-sum basis depending on the accumulated earnings in the personal pension account.
 - (b) The Company's mainland China subsidiaries, Realsil Microelectronics (Suzhou) Co.,LTD, Realtek Semiconductor (Shen Zhen) Corp., Cortina Network Systems (Shanghai) Co., Ltd., RayMX Microelectronics Corp. and Suzhou PanKore Integrated Circuit Technology Co. Ltd. have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Monthly contributions to an independent fund are administered by the government. Other than the monthly contributions, the Group has no further obligations.

(c) The pension costs under the defined contribution pension plans of the Group for the three-month and nine-month periods ended September 30, 2023 and 2022 were \$108,587, \$98,501, \$320,210 and \$292,626, respectively.

(16) Provision

		2022		
At January 1	\$	1,287,710	\$	989,475
Increase in provision		92,864		146,666
Effect of exchange rate		52,031		156,878
At September 30	\$	1,432,605	\$	1,293,019

As at September 30, 2023, provisions were estimated for potential infringement litigations.

(17) Share capital

A. As at September 30, 2023, the Company's authority capital was \$8,900,000, consisting of 890 million shares of common stock (including 80 million shares reserved for employee stock options), and the paid-in capital was \$5,128,636 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.

Movements in the number (thousands of shares) of the Company's common shares outstanding are as follows:

	2023	2022
At January 1	512,863	510,684
Employees' compensation transferred to		
common shares		2,179
At September 30	512,863	512,863

- B. On March 18, 2022, the Company's Board of Directors resolved to distribute employees' compensation in the form of stocks amounting to \$991,338. The Company issued 2,179 thousand shares based on the closing price of the Company's share at the previous day of the Board meeting resolution at 455 NT dollar, which was approved by the competent authority, and the record date of issuance of new shares was March 30, 2022. The registration for the distribution of employees' compensation was completed on April 13, 2022.
- C. On January 24, 2002, the Company increased its new common stock and sold its old common stock by issuing 13,924 thousand units of GDRs for cash. Each GDR unit represents 4 common stocks, so the total common stocks issued were 55,694 thousand shares. The Company's GDRs are traded in the Luxembourg Stock Exchange. As at September 30, 2023, the outstanding GDRs were 428 thousand units, or 1,711 thousand shares of common stock, representing 0.33% of the Company's total common stocks.

(18) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

				2023				
	Change in equity							
	of associates							
			accou	inted for under				
	Sha	are premium	equ	uity method	O	thers		Total
At January 1	\$	982,830	\$	61,261	\$ 1	,056	\$ 1	,045,147
Changes in equity of associates								
accounted for under equity method		-		9,549		-		9,549
Cash from capital surplus	(512,864)					(512,864)
At September 30	\$	469,966	\$	70,810	\$ 1	,056	\$	541,832
				2022				
			Cha	nge in equity				
			of	associates				
			accou	inted for under				
	She	are premium	equity method		\cap	thers		Total
	SIR	are premium	eq	aity method	<u>U</u>	tileis		
At January 1	\$	1,039,006	\$	61,261	-	812	\$ 1	,101,079
At January 1 Employees' compensation					-		\$ 1	,101,079
					-		\$ 1	,101,079 969,551
Employees' compensation		1,039,006			-			,

(19) Retained earnings

A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve, if legal reserve has accumulated to an amount equal to the paid-in capital, then legal reserve is not required to be set aside any more. After that, special reserve shall be set aside or reversed in accordance with the related laws or the regulations made by the Competent Authority. The remainder, if any, along with prior year's accumulated undistributed earnings shall be proposed by the Board of Directors. However, the appropriation of earnings shall be resolved by the shareholders if earnings are distributed by issuing new shares, or the appropriation of earnings shall be resolved by the Board of Directors, if earnings are distributed in the form of cash. The Company should consider factors affecting finance, business and operations to appropriate distributable earnings for the period, and appropriate all or partial reserve in accordance with regulations of the Competent Authority. Dividends shall account for at least 50% of the distributable earnings added in the current year.

The Company's dividend policy takes into consideration the Company's future expansion plans and future cash flows. In accordance with the Company's dividend policy, cash dividends shall account for at least 10% of the total dividends distributed.

In accordance with Company Act Article 240, Item 5 and Article 241, Item 2, the resolution, for all or partial of distributable dividends, legal reserve and capital surplus are distributed in the form of cash, will be adopted by a majority vote at a meeting of the Board of Directors attended by at least two-thirds of the total number of directors, and will be reported to the shareholders.

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

D. The appropriation of 2022 and 2021 earnings had been resolved at the shareholders' meeting on June 6, 2023 and June 8, 2022, respectively. Details are summarized below:

	20)22	2021			
		Dividends per share		Dividends per share		
	Amount	(in dollars)	Amount	(in dollars)		
Legal reserve	\$ 1,620,405	\$ -	\$ 1,685,276	\$ -		
Special reserve	(1,776,089)	-	220,040	-		
Cash dividends	13,334,455	26.00	12,821,591	25.00		
Total	\$ 13,178,771	\$ 26.00	\$ 14,726,907	\$ 25.00		

- E. On April 21, 2023, the Board of Directors of the Company proposed to distribute cash dividends from capital surplus to shareholders in the amount of \$512,864 (NT\$1 per share).
- F. On April 22, 2022, the Board of Directors of the Company proposed to distribute \$1,025,727 by cash (NT\$2 per share) from capital surplus.

(20) Other equity items

	2023						
		Unrealised gains (losses) on valuation		Currency translation difference		Total	
At January 1	\$	1,391,817	\$	1,294,358	\$	2,686,175	
Revaluation:							
–Group	(175,751)		-	(175,751)	
Revaluation transferred to							
retained earnings:							
–Group	(16,445)		-	(16,445)	
Currency translation differences:							
–Group		<u> </u>		2,756,960		2,756,960	
At September 30	\$	1,199,621	\$	4,051,318	\$	5,250,939	
				2022			
		Unrealised gains		Currency			
	(lo	osses) on valuation	tra	inslation difference		Total	
At January 1	\$	2,380,781	(\$	4,156,871)	(\$	1,776,090)	
Revaluation:							
–Group	(931,817)		-	(931,817)	
Currency translation differences:							
–Group		<u> </u>		7,402,482		7,402,482	
At September 30	\$	1,448,964	\$	3,245,611	\$	4,694,575	

(21) Operating revenue

	For the three-month	For the three-month		
	period ended	period ended		
	September 30, 2023	September 30, 2022		
Revenue from contracts with customers	\$ 26,678,445	\$ 29,772,018		
	For the nine-month	For the nine-month		
	period ended	period ended		
	September 30, 2023	September 30, 2022		
Revenue from contracts with customers	\$ 72,594,151	\$ 90,027,673		

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services at a point in time in the following major product lines:

	Integrated		
For the three-month period ended September 30, 2023	circuit products	Others	Total
Revenue from external customer contracts	\$ 26,629,691	\$ 48,754	\$ 26,678,445
Timing of revenue recognition			
At a point in time	\$ 26,629,691	\$ 48,754	\$ 26,678,445
	Integrated		
For the nine-month period ended September 30, 2023	circuit products	Others	Total
Revenue from external customer contracts	\$ 72,449,805	\$144,346	\$ 72,594,151
Timing of revenue recognition			
At a point in time	\$ 72,449,805	\$144,346	\$ 72,594,151
	Integrated		
For the three-month period ended September 30, 2022	circuit products	Others	Total
Revenue from external customer contracts	\$ 29,725,780	\$ 46,238	\$ 29,772,018
Timing of revenue recognition			
At a point in time	\$ 29,725,780	\$ 46,238	\$ 29,772,018
	Integrated		
For the nine-month period ended September 30, 2022	circuit products	Others	Total
Revenue from external customer contracts	\$ 89,887,747	\$139,926	\$ 90,027,673
Timing of revenue recognition			
At a point in time	\$ 89,887,747	\$139,926	\$ 90,027,673

B. Contract liabilities

The Group has recognized the following revenue-related contract liabilities:

	Septembe	r 30, 2023	December	r 31, 2022	September	r 30, 2022	Januar	ry 1,2022
Contract liabilities - advance sales								
receipts	\$	233,066	\$	117,752	\$	181,020	\$	211,100

Revenue recognized that was included in the contract liability balance at the beginning of the period:

	For the three-month	For the three-month
	period ended	period ended
	September 30, 2023	September 30, 2022
Contract liabilities – advance sales receipts	\$ 30,920	\$ 55,640
	For the nine-month	For the nine-month
	For the nine-month period ended	For the nine-month period ended

C. Refund liabilities (shown in other current liabilities)

The Group estimates the discounts based on accumulated experience. The estimation is subject to an assessment at each reporting date.

The following refund liabilities:

	September 30, 2023		December 31, 2022		September 30, 2022	
Refund liabilities - current	\$	8,564,542	\$	8,932,366	\$	9,358,067
(22) <u>Interest income</u>						

	For the three-month period ended September 30, 2023		For the three-month period ended September 30, 2022	
Interest income from bank deposits and	ф	<i>(77.007</i>	Φ.	261.657
corporate bonds	\$	677,997	\$	361,657
	For the nine-month period ended September 30, 2023		For the nine-month period ended September 30, 2022	
Interest income from bank deposits and				
corporate bonds	\$ 1	,880,521	\$	689,725
(23) Other income				
	For the thre	e-month	For the t	hree-month

	perio	For the three-month period ended September 30, 2023		For the three-month period ended September 30, 2022	
Dividend income	\$	29,762	\$	35,471	
Other income		30,335		73,924	
	\$	60,097	\$	109,395	

	For the nine-month period ended September 30, 2023		For the nine-month period ended September 30, 2022	
Dividend income	\$	33,337	\$	60,741
Other income	φ	47,106	φ	156,344
Other meditie	\$	80,443	\$	217,085
(24) Other gains and losses	*			
(24) Other gams and losses				
	For the three-month		For the three-month	
	period ended		period ended	
	-	mber 30, 2023		nber 30, 2022
Gains (losses) on disposal of property, plant and equipment	\$	4,886	(\$	27)
Net currency exchange gains		19,755		14,484
Losses on financial assets at fair value				
through profit or loss	(4,678)	,	34,327)
Other losses	(14,417)	`	10,124)
	\$	5,546	(\$	29,994)
	For the nine-month period ended September 30, 2023		For the nine-month period ended September 30, 2022	
Gains (losses) on disposal of property, plant and equipment	\$	5,276	(\$	2,079)
Gains on disposal of investments		6,220		-
Gains arising from lease modifications		-		24
Net currency exchange gains		30,925		196,241
Losses on financial assets at fair value				
through profit or loss	(6,984)	(206,442)
Other losses	(15,682)	(29,719)
	\$	19,755	(\$	41,975)
(25) Finance costs				
· /	Eon th	a three month	Eor the	throo month
	For the three-month		For the three-month period ended	
	period ended September 30, 2023		September 30, 2022	
Interest expense	Septe	111001 50, 2025	Берісп	1001 30, 2022
Bank borrowings	\$	38,958	\$	76,749
Lease liabilities	Ψ	9,842	Ψ	6,629
Zense momiles	\$	48,800	\$	83,378
	Ψ	10,000	Ψ	55,570

•	For the nine-month period ended September 30, 2023	For the nine-month period ended September 30, 2022
Interest expense	ф 150 271	ф 115 140
Bank borrowings	\$ 152,371	\$ 115,148
Lease liabilities	24,531	<u>21,196</u>
	\$ 176,902	\$ 136,344
(26) Expenses by nature		
· · · ·	For the three-month	For the three-month
	period ended	period ended
	September 30, 2023	September 30, 2022
Employee benefit expenses	\$ 6,696,332	\$ 7,632,549
Depreciation	323,420	297,599
Amortisation	408,904	407,967
	For the nine-month	For the nine-month
	period ended	period ended
	September 30, 2023	September 30, 2022
Employee benefit expenses	\$ 17,829,231	\$ 23,912,755
Depreciation	957,055	854,174
Amortisation	1,293,611	1,200,449
(27) Employee benefit expenses	1,2,5,011	1,200,119
(27) Employee benefit expenses		
	For the three-month	For the three-month
	period ended	period ended
	September 30, 2023	September 30, 2022
Wages and salaries	\$ 6,297,350	\$ 7,300,106
Labor and health insurance fees	207,003	175,658
Pension costs	109,119	99,005
Other personnel expenses	82,860	57,780
Total	\$ 6,696,332	\$ 7,632,549
	For the nine-month	For the nine-month
	period ended	period ended
	September 30, 2023	September 30, 2022
Wages and salaries	\$ 16,609,551	\$ 22,875,664
Labor and health insurance fees	647,649	567,205
Pension costs	321,805	294,139
Other personnel expenses	250,226	175,747
Total	\$ 17,829,231	\$ 23,912,755

- A. In accordance with the Company's Articles of Incorporation, the Company shall appropriate no higher than 3% for directors' remuneration and no less than 1% for employees' compensation, if the Company generates profit. If the Company has accumulated deficit, earnings should be reserved to cover losses before the appropriation of directors' remuneration and employees' compensation.
 - Aforementioned employees' compensation could be distributed by cash or stocks. Specifics of the compensation are to be determined by a majority vote at a meeting of the Board of Directors attended by at least two-thirds of the total number of directors. The resolution should be reported to the shareholders during the shareholders' meeting.
- B. For the three-month and nine-month periods ended September 30, 2023 and 2022, employees' compensation was accrued at \$757,006, \$1,240,613, \$2,047,171 and \$4,133,481, respectively; directors' remuneration was accrued at \$0, \$0, \$86,011 and \$163,939, respectively. The amounts were estimated as operating cost or operating expense in accordance with the Company's Articles of Incorporation.

On April 21, 2023, employees' compensation was \$4,765,898, and directors' remuneration was \$120,000 for 2022 resolved at the meeting of the Board of Directors agreed with those amounts recognized in the 2022 financial statements.

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

(28) Income tax

A. Income tax expense

	For the three-month period ended September 30, 2023		For th	e three-month
			pe	riod ended
			Septe	mber 30, 2022
Current income tax:				
Current income tax on profit for the period	\$	137,768	\$	184,179
Deferred income tax:				
Origination and reversal of temporary				
differences	(40,029)	(822)
Income tax expense	\$	97,739	\$	183,357

	per	e nine-month riod ended mber 30, 2023	For the nine-month period ended September 30, 2022		
Current income tax:					
Current income tax on profit for the period	\$	372,590	\$	848,260	
Tax on undistributed earnings		151,264		106,293	
Prior year income tax overestimation	(195,678)	(355,446)	
Total current income tax	-	328,176		599,107	
Deferred income tax:					
Origination and reversal of temporary					
differences	(40,927)	(1,856)	
Income tax expense	\$	287,249	\$	597,251	

B. As at September 30, 2023, the Company's income tax returns through 2021 have been assessed and approved by the Tax Authority.

(29) Earnings per share

	For the three-month period ended September 30, 2023				
	Weighted average number				
			of common shares	Ea	rnings
	A	mount after	outstanding (shares	per	share
		tax	in thousands)	(in	dollars)
Basic earnings per share					
Profit attributable to common					
shareholders of the parent company	\$	2,571,924	512,863	\$	5.01
Diluted earnings per share					
Profit attributable to common					
shareholders of the parent company	\$	2,571,924	512,863		
Assumed conversion of all dilutive					
potential common shares					
Employees' compensation			1,916		
Profit attributable to common shareholders					
of the parent company plus assumed					
conversion of all dilutive potential					
common shares	\$	2,571,924	514,779	\$	5.00

	For the three-month period ended September 30, 2022				
	Amount after	Weighted average number of common shares outstanding (shares	Earnings per share		
	tax	in thousands)	(in dollars)		
Basic earnings per share					
Profit attributable to common					
shareholders of the parent company	\$ 4,207,022	512,863	\$ 8.20		
Diluted earnings per share					
Profit attributable to common					
shareholders of the parent company	\$ 4,207,022	512,863			
Assumed conversion of all dilutive					
potential common shares		1570			
Employees' compensation Profit attributable to common shareholders		4,578			
of the parent company plus assumed					
conversion of all dilutive potential					
common shares	\$ 4,207,022	517,441	\$ 8.13		
		<u> </u>			
	For the nine-n	nonth period ended Septemb	per 30, 2023		
	For the nine-m	Weighted average number	per 30, 2023		
		Weighted average number of common shares	Earnings		
	Amount after	Weighted average number of common shares outstanding (shares	Earnings per share		
		Weighted average number of common shares	Earnings		
Basic earnings per share	Amount after	Weighted average number of common shares outstanding (shares	Earnings per share		
Profit attributable to common	Amount after tax	Weighted average number of common shares outstanding (shares in thousands)	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company	Amount after	Weighted average number of common shares outstanding (shares	Earnings per share		
Profit attributable to common shareholders of the parent company Diluted earnings per share	Amount after tax	Weighted average number of common shares outstanding (shares in thousands)	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company <u>Diluted earnings per share</u> Profit attributable to common	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company <u>Diluted earnings per share</u> Profit attributable to common shareholders of the parent company	Amount after tax	Weighted average number of common shares outstanding (shares in thousands)	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company <u>Diluted earnings per share</u> Profit attributable to common	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company Diluted earnings per share Profit attributable to common shareholders of the parent company Assumed conversion of all dilutive	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company <u>Diluted earnings per share</u> Profit attributable to common shareholders of the parent company Assumed conversion of all dilutive potential common shares	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company Diluted earnings per share Profit attributable to common shareholders of the parent company Assumed conversion of all dilutive potential common shares Employees' compensation Profit attributable to common shareholders of the parent company plus assumed	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		
Profit attributable to common shareholders of the parent company Diluted earnings per share Profit attributable to common shareholders of the parent company Assumed conversion of all dilutive potential common shares Employees' compensation Profit attributable to common shareholders	Amount after tax \$ 6,972,304	Weighted average number of common shares outstanding (shares in thousands) 512,863	Earnings per share (in dollars)		

	For the Amount tax	after	nonth period ende Weighted averag of common s outstanding (in thousan	ge number shares (shares	Ea	arnings r share dollars)
Basic earnings per share						
Profit attributable to common	¢ 14 07	2 401		510 057	¢	27.47
shareholders of the parent company	\$ 14,07	<u>J,401</u>		512,257	<u>\$</u>	27.47
Diluted earnings per share						
Profit attributable to common	¢ 14 07	0.401		510 057		
shareholders of the parent company Assumed conversion of all dilutive	\$ 14,07	J,4U1		512,257		
potential common shares						
Employees' compensation		_		18,285		
Profit attributable to common shareholders						
of the parent company plus assumed						
conversion of all dilutive potential						
common shares	\$ 14,07	0,401		530,542	\$	26.52
(30) Supplemental cash flow information						
Investing activities with partial cash payme	nts					
		Eon	the nine menth	Eon the	.i	month
			the nine-month eriod ended	For the perio		
		_	ember 30, 2023	Septemb		
Purchase of property, plant and equipment		\$	1,585,185	\$		34,413
Add: Opening balance of payable on equipment	nent	Ψ	114,514	Ψ	,	83,796
Less: Ending balance of payable on equipme		(250,556)	(68,696)
Cash paid during the period		\$	1,449,143	\$		49,513
		For	the nine-month	For the	nine-	month
		-	eriod ended	perio		
			ember 30, 2023	Septemb	er 30	, 2022
Purchase of intangible assets		\$	1,388,273	\$	1,4	76,170
Add: Opening balance of payable on			1 202 207		1 1	45.020
software and intellectual property Less: Ending balance of payable on			1,292,307		1,4	45,930
software and intellectual property		(1,638,880)	(1 Ω	22,236)
Cash paid during the period		\$	1,030,880)	\$		99,864
Cash paid during the period		Ψ	1,041,700	Ψ	1,0	77,004

		For the nine-month period ended		the nine-month eriod ended	
	September 30, 2023		Septe	September 30, 2022	
Cash dividends declared	\$	13,334,455	\$	12,821,591	
Cash from capital surplus		512,864		1,025,727	
Ending balance of other payables					
(shown in other payables)	(13,847,319)	(13,847,318)	
Cash paid during the period	\$	_	\$		

(31) Changes in liabilities from financing activities

_		_				Liabilities from
	Short-term	Guarantee	Lease	Long-term	Dividends	financing
	borrowings	deposits	liabilities	borrowings	payable	activities-total
At January 1, 2023	\$13,737,994	\$ 556	\$ 1,301,631	\$ 1,713,316	\$ -	\$ 16,753,497
Changes in cash flow from						
financing activities	(7,351,914)	(14)	(85,341)	296,420	-	(7,140,849)
Interest paid	-	-	(24,531)	-	-	(24,531)
Interest of lease liabilities	-	-	24,531	-	-	24,531
Impact of changes in						
foreign exchange	-	-	20,607	-	-	20,607
Changes in other non-cash						
items			344,223	1,398	13,847,319	14,192,940
At September 30, 2023	\$ 6,386,080	\$ 542	\$ 1,581,120	\$ 2,011,134	\$13,847,319	\$ 23,826,195
						T : 1 :1:/: C
	Ch aut taum	Commentes	I	I	Distidanda	Liabilities from
	Short-term borrowings	Guarantee deposits	Lease liabilities	Long-term borrowings	Dividends payable	financing activities-total
1, 2022						
At January 1, 2022	\$13,342,100	\$ 1,448	\$1,332,705	\$1,002,799	\$ -	\$ 15,679,052
Changes in cash flow from	(2.414.792)	(104)	(70.155)	527.050		(2.050.072)
financing activities	(3,414,783)		, , ,	537,050	- ((2,950,072)
Interest paid	-	-	(21,196)	-	- ((21,196)
Interest of lease liabilities	-	-	21,196	-	-	21,196
Impact of changes in			7,861			7 061
foreign exchange Changes in other non-cash	-	-	7,801	-	-	7,861
items			66,612	(2,442)	13,847,318	13,911,488
	¢ 0.027.217	¢ 1 264		·		
At September 30, 2022	\$ 9,927,317	\$ 1,264	\$1,335,023	\$1,537,407	\$13,847,318	\$ 26,648,329

7. <u>RELATED PARTY TRANSACTIONS</u>

(1) Parent and ultimate controlling party

The ultimate controlling party of the Group is the Company.

(2) Names of related parties and relationship

Names of related parties	Relationship with the Group
G.M.I Technology Inc.	Other related party
Actions Technology (HK) Company Limited	Other related party
C-Media Electronics Inc.	Other related party
Greatek Electronics Inc.	Other related party
EmBestor Technology Inc.	Other related party
Fortemedia Inc.	Other related party

(3) Significant related party transactions and balances

A. Operating revenue

	For the three-month period ended September 30, 2023			For the three-month period ended September 30, 2022		
Sales of goods:						
G.M.I Technology Inc.	\$	3,283,012	\$	4,466,143		
Others		12,769		83,381		
	\$	3,295,781	\$	4,549,524		
	For the nine-month period ended		For the nine-month period ended			
	Septe	September 30, 2023		ember 30, 2022		
Sales of goods:						
G.M.I Technology Inc.	\$	8,716,279	\$	13,049,250		
Others		41,942		332,365		
	\$	8,758,221	\$	13,381,615		

Goods are sold based on the price lists in force and terms that would be available to third parties, and the general collection term was $30 \sim 60$ days after monthly billings.

B. Processing cost

	For the three-month			three-month
	period ended September 30, 2023			iod ended
				nber 30, 2022
Greatek Electronics Inc.	\$	382,085	\$	283,198
Others		9,279		_
	\$	391,364	\$	283,198
	For the nine-month period ended			e nine-month iod ended
	Septem	nber 30, 2023	Septen	nber 30, 2022
Greatek Electronics Inc.	\$	898,577	\$	933,856
Others		24,970		10,528
	¢	923,547	©	944,384

Processing cost is paid to related parties on normal commercial terms and conditions, and the general payment term was 69 days after monthly billings.

C. Receivables from related parties

	Septe	<u>September 30, 2023</u>		mber 31, 2022	September 30, 2022		
Accounts receivable:							
G.M.I Technology Inc.	\$	2,531,599	\$	2,548,128	\$	3,797,708	
Other		8,786		46,117		55,526	
	\$	2,540,385	\$	2,594,245	\$	3,853,234	

Aforementioned receivables were $30 \sim 60$ days after monthly billings. The receivables from related parties arise mainly from sale transactions. The receivables are unsecured in nature and bear no interest.

D. Payables to related parties

	Septer	mber 30, 2023	Decen	nber 31, 2022	Septer	mber 30, 2022
Accounts payable:						
Greatek Electronics Inc.	\$	450,269	\$	156,225	\$	291,233
Others		10,506		71		
	\$	460,775	\$	156,296	\$	291,233

The payment term above was 69 days after monthly billings. The payables to related parties arise mainly from processing cost. The payables bear no interest.

E. Other transactions and other payables (receivables):

	F	For the nine-month period				For the nine-month period			
	er	ended September 30, 2023			ended September 30, 202			30, 2022	
		Ending						Ending	
		Amount		balance		Amount		balance	
Other related parties-									
Sales commissions	\$	366,280	\$	100,015	\$	563,220	\$	139,948	
Technical royalty revenue	(\$	1,020)	\$		(\$	1,010)	\$	_	
Other	\$	2,613	\$	561	\$	_	\$		

The payment term above was 49 days after monthly billings; the collection term was $30 \sim 60$ days after monthly billings.

(4) Key management compensation

	For the three-month		For the	e three-month
	period ended		period ended	
	Septem	nber 30, 2023	September 30, 2022	
Salaries and other short-term employee benefits	\$	50,200	\$	22,797
Post-employment benefits		1,088		1,005
Total	\$	51,288	\$	23,802
	For the	e nine-month	For th	e nine-month
	peri	iod ended	per	riod ended
	Septem	ber 30, 2023	Septer	mber 30, 2022
Salaries and other short-term employee benefits	\$	375,256	\$	229,442
Post-employment benefits		3,099		2,870

8. PLEDGED ASSETS

The Group's assets pledged as collateral are as follows:

	-		Book	value			
Pledged asset	September	30, 2023	December	31, 2022	September	30, 2022	Purposes
Time deposits (shown in financial assets at amortised cost non-current)	\$	31,348	\$	31,348	\$	31,048	Guarantee for the importation customs duties of materials Guarantee for leasing land and office in
"		62,743		54,559		54,692	science park
	\$	94,091	\$	85,907	\$	85,740	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) Contingencies

- A. In 2020, DivX, LLC brought actions for patent infringement in United States International Trade Commission ("ITC") and United States District Court of Delaware against the Company's IC products. On July 4, 2021, DivX terminated the investigation against the Company in ITC. The case in the United States District Court of Delaware is still pending, and the Company is unable to reliably determine the outcome of the case.
- B. In 2020, KONINKLIJKE PHILIPS N.V. and PHILIPS NORTH AMERICA LLC brought actions for patent infringement in United States International Trade Commission ("ITC") and United States District Court of Delaware against the Company's IC products. On March 23, 2022, ITC issued the final determination finding non-infringement for the accused Company's IC products and non-existence of the required domestic industry. The case in the United States District Court of Delaware is still pending, and the Company is unable to reliably determine the outcome of the case.

- C. BANDSPEED, LLC brought an action for patent infringement in United States District Court for the Western District of Texas against the Company's IC products. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- D. In 2022, Advanced Micro Devices, Inc./ ATI Technologies ULC brought an action for patent infringement in United States International Trade Commission ("ITC") and United States District Court for the Eastern District of Texas against the Company's IC products. The initial determination issued by ITC Administrative Law Judge on July 7, 2023 is under review pursuant to the procedural schedule set by ITC. The review is still pending, and the Company is unable to reliably determine the outcome of the case.
- E. In 2022, ParkerVision, Inc. brought an action for patent infringement in United States District Court for the Western District of Texas against the Company's IC products. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- F. In 2023, Monterey Research, LLC brought an action for patent infringement in the Tokyo District Court against the Company and its subsidiary, Realtek Semiconductor (Japan) Corp. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- G. In 2023, the Company filed a complaint in the Northern District of California against MediaTek Inc., Future Link Systems LLC, and IPValue Management (Future Link's parent company) for violation of, including but not limited to, US anti-trust and unfair competition laws. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- H. In 2023, ParkerVision, Inc. brought another action for patent infringement in United States District Court for the Western District of Texas against the Company's IC products. The case is still pending, and the Company is unable to reliably determine the outcome of the case.

(2) Commitments

The Company entered into a contract with the supplier. According to the contract, the supplier provided agreed production capacity to the Company after the Company paid the guarantee deposits. The abovementioned payment was shown in other non-current assets.

10. SIGNIFICANT DISASTER LOSS

None.

11. <u>SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE</u>

None.

12. OTHERS

(1) Capital management

There have been no significant changes as at September 30, 2023. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2022.

(2) Financial instruments

A. Financial instruments by category

	Septe	ember 30, 2023	Dece	ember 31, 2022	Septe	ember 30, 2022
Financial assets						
Financial assets at fair value through						
profit or loss						
Financial assets mandatorily						
measured at fair value through						
profit or loss	\$	657,693	\$	1,921,432	\$	1,930,423
Financial assets at fair value through						_
other comprehensive income						
Designation of equity instrument	\$	3,103,395	\$	3,099,759	\$	3,069,781
Financial assets at amortised cost/			<u>-</u>			
Receivables						
Cash and cash equivalents	\$	18,979,165	\$	13,754,035	\$	8,325,957
Financial assets at amortised cost		43,348,201		42,214,318		62,974,322
Accounts receivable (including						
related parties)		16,557,729		12,012,685		17,696,810
Other receivables		1,592,543		488,769		659,951
Refundable deposits		2,191,499		2,191,910		2,194,293
	\$	82,669,137	\$	70,661,717	\$	91,851,333
Financial liabilities						
Financial liabilities at amortised cost						
Short-term borrowings	\$	6,386,080	\$	13,737,994	\$	9,927,317
Notes payable		-		-		3,276
Accounts payable (including related						
parties)		9,413,336		10,496,375		16,412,161
Other payables (including related						
parties)		40,745,893		27,774,896		46,035,127
Long-term borrowings		2,011,134		1,713,316		1,537,407
Guarantee deposits		542		556		1,264
Other financial liabilities		8,564,542		8,932,366		9,358,067
	\$	67,121,527	\$	62,655,503	\$	83,274,619
Lease liabilities	\$	1,581,120	\$	1,301,631	\$	1,335,023

B. Financial risk management policies

- (a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk.
- (b) Risk management is carried out by a Group finance under policies approved by the Board of Directors. Group finance identifies, evaluates, and hedges financial risks in close cooperation with the Group's operating units.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to USD and CNY. Foreign exchange risk arises from future commercial transactions, recognized assets, and liabilities.
- ii. Management has set up a policy to require the Group to manage its foreign exchange risk against its functional currency. The Group is required to hedge its entire foreign exchange risk exposure with the Group finance.
- iii. The Group's businesses involve some functional currency operations (the Company's and other certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: USD and CNY). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

		September 30, 2023					
	Fore	eign currency					
		amount		Book value			
	(In	thousands)	Exchange rate	(NTD)			
(Foreign currency:							
functional currency)							
Financial assets							
Monetary items							
USD:NTD	\$	351,591	32.268	\$ 11,345,138			
Non-monetary items							
USD:NTD		1,959,199	32.268	63,219,433			
Financial liabilities							
Monetary items							
USD:NTD		379,297	32.268	12,239,156			

	December 31, 2022					
	Fore	eign currency				
		amount		Book value		
	(In	thousands)	Exchange rate	(NTD)		
(Foreign currency:						
functional currency)						
Financial assets						
Monetary items						
USD:NTD	\$	246,929	30.708	\$ 7,582,696		
Non-monetary items						
USD:NTD		1,881,393	30.708	57,773,816		
Financial liabilities						
Monetary items						
USD:NTD		354,424	30.708	10,883,652		
		Sep	otember 30, 2022			
	Fore	Sep	otember 30, 2022			
	Fore	-	otember 30, 2022	Book value		
		eign currency	exchange rate	Book value (NTD)		
(Foreign currency:		eign currency amount				
(Foreign currency: functional currency)		eign currency amount				
		eign currency amount				
functional currency)		eign currency amount				
functional currency) <u>Financial assets</u>		eign currency amount				
functional currency) <u>Financial assets</u> <u>Monetary items</u>	(In	eign currency amount thousands)	Exchange rate	(NTD)		
functional currency) <u>Financial assets</u> <u>Monetary items</u> USD:NTD	(In	eign currency amount thousands)	Exchange rate	(NTD)		
functional currency) <u>Financial assets</u> <u>Monetary items</u> USD:NTD <u>Non-monetary items</u>	(In	eign currency amount thousands)	Exchange rate 31.743	(NTD) \$ 14,024,407		
functional currency) Financial assets Monetary items USD:NTD Non-monetary items USD:NTD	(In	eign currency amount thousands)	Exchange rate 31.743	(NTD) \$ 14,024,407		

The exchange gains, including realized and unrealized arising from significant foreign exchange variation on the monetary items held by the Group for the three-month and nine-month periods ended September 30, 2023 and 2022, amounted to \$19,755, \$14,484, \$30,925 and \$196,241, respectively.

Analysis of foreign currency market risk arising from significant foreign exchange variation:

variation.							
	For the nine-month period ended September 30, 2023						
	Sensitivity analysis						
	Degree of variation	<u>p</u>	Effect on rofit or loss	Effect on other comprehensive income			
(Foreign currency:		'	<u> </u>				
functional currency)							
Financial assets							
Monetary items							
USD:NTD	1%	\$	113,451	\$ -			
Non-monetary items							
USD:NTD	1%		-	632,194			
Financial liabilities							
Monetary items							
USD:NTD	1%	(122,392)	-			
	For the nine-month	peri	od ended Sep	tember 30, 2022			
	Se	ensit	ivity analysis				
	Degree of variation	р	Effect on rofit or loss	Effect on other comprehensive income			
(Foreign currency:							
functional currency)							
Financial assets							
Monetary items							
USD:NTD	1%	\$	140,244	\$ -			
Non-monetary items							
USD:NTD	1%		-	604,895			
Financial liabilities							
Monetary items							
USD:NTD	1%	(151,506)	-			

Price risk

i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income.

ii. The Group's investments in equity securities comprise shares and open-end funds issued by the domestic and foreign companies. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 10% with all other variables held constant, post-tax profit for the nine-month periods ended September 30, 2023 and 2022 would have increased/decreased by \$65,769 and \$193,042, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. Other components of equity would have increased/decreased by \$310,340 and \$306,978, respectively, as a result of gains/losses on equity securities classified as at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's interest rate risk arises from bank time deposits, time deposits with maturity over three months and long-term and short-term borrowings with variable rates. Borrowings with variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. For the nine-month periods ended September 30, 2023 and 2022, the Group's borrowings at variable rate were mainly denominated in New Taiwan dollars and US Dollars.
- ii. If the borrowing interest rate had increased/decreased by 0.25% with all other variables held constant, profit before tax for the nine-month periods ended September 30, 2023 and 2022 would have decreased/increased by \$29,811 and \$32,262, respectively. If the time deposits interest rate had increased/decreased by 0.25% with all other variables held constant, profit before tax for the nine-month periods ended September 30, 2023 and 2022 would have increased/decreased by \$111,896 and \$135,363, respectively. The main factor is that increase or decrease in interest expense and interest income result in floating-rate borrowings.

(b) Credit risk

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

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

 If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
 - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
 - (iii) Default or delinquency in interest or principal repayments;
 - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group classifies customers' accounts receivable in accordance with customer types. The Group applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights.
- viii. The Group used the forecast ability of semiconductor industry research report to adjust historical and timely information to assess the default possibility of accounts receivable. As at September 30, 2023, December 31, 2022 and September 30, 2022, the provision matrix are as follows:

1 00 1

	Not past due	1~90 days past due	Over 90 days past due	Total
At September 30, 2023				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 16,286,919	\$ 380,104	\$ 37	\$ 16,667,060
Loss allowance	\$ 105,493	\$ 3,801	\$ 37	\$ 109,331
	Not post due	1~90 days	Over 90 days	Total
1 01 0000	Not past due	past due	past due	Total
<u>At December 31, 2022</u>				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 12,034,050	\$ 43,893	\$ 37	\$ 12,077,980
Loss allowance	\$ 64,819	\$ 439	\$ 37	\$ 65,295

	Not past due	1~90 days past due	Over 90 days past due	Total
At September 30, 2022				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 17,480,575	\$ 324,698	\$ 36	\$ 17,805,309
Loss allowance	\$ 105,216	\$ 3,247	\$ 36	\$ 108,499

ix. Movements in relation to the Group applying the modified approach to provide loss allowance for accounts receivable are as follows:

		2023		
		lowance for ts receivable		
At January 1	\$	65,295		
Provision for impairment loss		44,036		
At September 30	\$	109,331		
		2022		
	Loss al	lowance for		
	accoun	ts receivable		
At January 1	\$	98,710		
Provision for impairment loss		9,789		
At September 30	\$	108,499		

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

		Life		
		Significant		
		increase in Impairment		
	12 months	credit risk	of credit	Total
Financial assets at amortised cost				
Group 1	\$ 38,267,055	\$ -	\$ -	\$38,267,055
Group 2	5,081,146			5,081,146
	\$ 43,348,201	\$ -	\$ -	\$43,348,201

		December	31, 2022	
		Life	etime	
		Significant		
		increase in	Impairment	
	12 months	credit risk	of credit	Total
Financial assets at amortised cost				
Group 1	\$ 41,681,744	\$ -	\$ -	\$41,681,744
Group 2	532,574			532,574
	\$ 42,214,318	\$ -	\$ -	\$42,214,318
		Septembe	r 30, 2022	
		Life	etime	
		Significant		
		increase in	Impairment	
	12 months	credit risk	of credit	Total
Financial assets at amortised cost				
Group 1	\$ 62,947,322	\$ -	\$ -	\$62,947,322

Group 1: Time deposits with original maturity over three months deposited in financial institutions having good credit quality.

Group 2: Standard Poor's, Fitch's, or Moody's rating of A-level.

(c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group finance. Group finance monitors forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities.
- ii. Group finance invests surplus cash in interest bearing current accounts, time deposits, money market deposits and marketable securities, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the above-mentioned forecasts.

iii. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:

September 30, 2023 Short-term borrowings	Less than 1 year \$ 6,386,080	Between 1 and 5 years \$	Over 5 years \$ -
Accounts payable (including related			
parties)	9,413,336	-	-
Other payables (including related parties)	40,745,893	-	-
Lease liabilities	143,614	316,481	1,638,872
Long-term borrowings	-	2,011,134	-
Guarantee deposits	-	-	542
Other financial liabilities	8,564,542	-	-
Non-derivative financial liabilities:			
	Less than 1	Between 1	
December 31, 2022	year	and 5 years	Over 5 years
Short-term borrowings	\$ 13,737,994	\$ -	\$ -
Accounts payable (including related	, ,		
parties)	10,496,375	_	-
Other payables (including related parties)	27,774,896	_	-
Lease liabilities	120,508	307,758	1,305,338
Long-term borrowings	-	1,728,470	-
Guarantee deposits	-	· -	556
Other financial liabilities	8,932,366	-	-
Non-derivative financial liabilities:			
	Less than 1	Between 1	
September 30, 2022	year	and 5 years	Over 5 years
Short-term borrowings	\$ 9,927,317	\$ -	\$ -
Notes payable	3,276	-	-
Accounts payable (including related			
parties)	16,412,161	-	-
Other payables (including related parties)	46,035,127	-	-
Lease liabilities	129,370	332,990	1,318,685
Long-term borrowings	-	1,537,407	- -
Guarantee deposits	-	-	1,264
Other financial liabilities	9,358,067	-	-

iv. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

(3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.
 - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
 - Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in equity investment without active market is included in Level 3.
- B. Fair value information of investment property at cost is provided in Note 6(10).
- C. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets is as follows:
 - (a) The related information of nature of the assets is as follows:

September 30, 2023		Level 1	Level 2	 Level 3		Total
Assets						
Recurring fair value measurement						
Financial assets at fair value						
through profit or loss						
Equity securities	\$	604,693	\$ -	\$ -	\$	604,693
Hybrid instrument		-	-	53,000		53,000
Financial assets at fair value						
through other comprehensive						
income						
Equity securities		699,059	 	 2,404,336		3,103,395
Total	\$ 1	1,303,752	\$ 	\$ 2,457,336	\$ 3	3,761,088

December 31, 2022	Level 1	Level 2	Level 3	Total		
Assets						
Recurring fair value measurement						
Financial assets at fair value						
through profit or loss						
Equity securities	\$ 1,868,432	\$ -	\$ -	\$ 1,868,432		
Hybrid instrument	-	-	53,000	53,000		
Financial assets at fair value						
through other comprehensive						
income						
Equity securities	747,198		2,352,561	3,099,759		
Total	\$ 2,615,630	\$ -	\$ 2,405,561	\$ 5,021,191		
September 30, 2022	Level 1	Level 2	Level 3	Total		
Assets						
Recurring fair value measurement						
Financial assets at fair value						
through profit or loss						
Equity securities	\$ 1,930,423	\$ -	\$ -	\$ 1,930,423		
Financial assets at fair value						
through other comprehensive						
income						
Equity securities	589,588		2,480,193	3,069,781		
Total	\$ 2,520,011	\$ -	\$ 2,480,193	\$ 5,000,204		

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

		Closed-	Open-			Convertible
	Listed	end	end	Government	Corporate	(exchangeable)
	shares	fund	fund	bond	bond	bond
Market	Closing	Closing	Net asset	Translation	Weighted average	Closing price
quoted price	price	price	value	price	quoted price	

ii. Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.

- iii. The output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs.
- D. For the nine-month periods ended September 30, 2023 and 2022, there was no transfer between Level 1 and Level 2.
- E. The following chart is the movement of Level 3 for the nine-month periods ended September 30, 2023 and 2022:

		2023		2022
		on-derivative ity instrument		on-derivative ity instrument
At January 1	\$	2,405,561	\$	2,820,372
Losses recognized in other				
comprehensive loss	(18,921)	(340,179)
Acquisition during the period		70,696		
At September 30	\$	2,457,336	\$	2,480,193

- F. For the nine-month periods ended September 30, 2023 and 2022, there was no transfer into or out from Level 3.
- G. The finance division is in charge of valuation procedures for fair value measurements being categorized within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

H. The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	F	air value at		Significant	Range	
	Se	ptember 30,	Valuation	unobservable	(weighted	Relationship of
		2023	technique	input	average)	inputs to fair value
Non-derivative equity instrument:						
Unlisted shares	\$	124,847	Market comparable companies	Price to book ratio multiple	3.53	The higher the multiple, the higher the fair value
//		116,561	Net asset value	Not applicable	-	Not applicable
Private equity fund investment		2,162,928	Net asset value	Not applicable	-	Not applicable
Hybrid instrument Convertible notes		53,000	Binomial model	Not applicable	-	Not applicable
	Fa	air value at		Significant	Range	
			Valuation	Significant unobservable	Range (weighted	Relationship of
		air value at ecember 31, 2022	Valuation technique	unobservable	(weighted	Relationship of inputs to fair value
Non-derivative equity instrument:		ecember 31,	Valuation technique	· ·	•	Relationship of inputs to fair value
equity		ecember 31,		unobservable	(weighted	=
equity instrument: Unlisted	De	2022	Market comparable	unobservable input Price to book	(weighted average)	The higher the multiple, the higher
equity instrument: Unlisted shares	De	2022 118,812	Market comparable companies Net asset value	unobservable input Price to book ratio multiple	(weighted average) 3.18	The higher the multiple, the higher the fair value

	F	air value at		Significant	Range	
	Se	ptember 30,	Valuation	unobservable	(weighted	Relationship of
		2022 <u>technique</u> <u>input</u> <u>average</u> <u>input</u>		inputs to fair value		
Non-derivative equity instrument:						
Unlisted shares	\$	122,816	Market comparable companies	Price to book ratio multiple	3.12	The higher the multiple, the higher the fair value
//		38,481	Net asset value	Not applicable	-	Not applicable
Private equity fund investment		2,318,896	Net asset value	Not applicable	-	Not applicable

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

- A. Loans to others: Please refer to table 1.
- B. Provision of endorsements and guarantees to others: Please refer to table 2.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 3.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 4.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 5.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 6.

(2) Information on investees

Names, locations, and other information of investee companies (not including investees in Mainland China): Please refer to table 7.

(3) Information on investments in Mainland China

- A. Basic information: Please refer to table 8.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Please refer to tables 1, 2 and 6.

(4) Major shareholders information

As at September 30, 2023, the Company had no shareholders who hold over 5% (including 5%) of the Company's shares.

14. SEGMENT INFORMATION

(1) General information

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

(2) Measurement of segment information

The Chief Operating Decision-Maker assesses the performance of the operating segments based on the consolidated financial statements. The accounting policy of operating segments is the same as that described in Note 4.

(3) <u>Information on segment profit (loss)</u>, assets and liabilities

The revenue from external customers and segment financial information reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the consolidated statement of comprehensive income.

(4) Reconciliation for segment profit (loss)

The segment assets, liabilities and profit before income tax reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the consolidated balance sheet and consolidated statement of comprehensive income. As a result, no reconciliation was reported.

Expressed in thousands of NTD (Except as otherwise indicated)

					Maximum outstanding balance during the nine-								Coll	ateral			
					month period ended	Balance at	Actual amount			Amount of	Reason for short-				Limit on loans	Ceiling on total loans	
No (Note 1)	Creditor	Borrower	General ledger account	Is a related party	September 30, 2023 (Note 3)	September 30, 2023	drawn down (Note 4)	Interest rate(%)	Nature of loan	transactions with the borrower	term financing	Allowance for doubtful accounts	Item	Value	granted to a single party	granted (Note 2)	Footnote
0	Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	Other receivables-related parties	Y	\$ 100,000	100,000		1.80	Short-term financing		Operations	s -	None	\$ -	\$ 4,246,898	16, 987, 590	None
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	Other receivables-related parties	Y	64, 536	64, 536	-	-	Short-term financing	-	Operations	-	None	-	4, 246, 898	16, 987, 590	None
0	Realtek Semiconductor Corporation	Bluocean Inc.	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	3, 213, 893	5. 83	Short-term financing	-	Operations	-	None	-	4, 246, 898	16, 987, 590	None
0	Realtek Semiconductor Corporation	Leading Enterprises Limited	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	193, 608	5. 83	Short-term financing	-	Operations	-	None	-	4, 246, 898	16, 987, 590	None
0	Realtek Semiconductor Corporation	Amber Universal Inc.	Other receivables-related parties	Y	968, 040	968, 040	196, 835	5. 83	Short-term financing	-	Operations	-	None	-	4, 246, 898	16, 987, 590	None
1	Leading Enterprises Limited	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	1, 936, 080	1, 936, 080	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
2	Amber Universal Inc.	Blueocean Inc.	Other receivables-related parties	Y	1, 613, 400	1, 613, 400	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
2	Amber Universal Inc.	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
3	Cortina Access, Inc.	Leading Enterprises Limited	Other receivables-related parties	Y	968, 040	968, 040	871, 236	4.50	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
4	Realtek Singapore Private Limited	Leading Enterprises Limited	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	3, 149, 357	5. 83	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
4	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	Other receivables-related parties	Y	64, 536	64, 536	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
4	Realtek Singapore Private Limited	Realsil Microelectronics (Suzhou) Co.,LTD	Other receivables-related parties	Y	968, 040	968, 040	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
4	Realtek Singapore Private Limited	Bluocean Inc.	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
4	Realtek Singapore Private Limited	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	3, 226, 800	3, 226, 800	193, 608	5. 83	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
5	Realsil Microelectronics (Suzhou) Co.,LTD	Suzhou Pankore Integrated Circuit Technology Co. Ltd	Other receivables-related parties	Y	353, 612	353, 612	148, 738	4. 35	Short-term financing	_	Operations	-	None	-	16, 987, 590	16, 987, 590	None

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

No (Note 1)	Creditor	Borrower	General ledger account	Is a related party	Maximum outstanding balance during the nine- month period ended September 30, 2023 (Note 3)	Balance at September 30, 2023	Actual amount drawn down (Note 4)	Interest rate(%)	Nature of loan	Amount of transactions with the borrower	Reason for short- term financing	Allowance for doubtful accounts	Colla	teral Value	Limit on loans granted to a single party	Ceiling on total loans granted (Note 2)	Footnote
5	Realsil Microelectronics (Suzhou) Co.,LTD	RayMX Microelectronics Corp.	Other receivables-related parties	Y	\$ 353,612	\$ 353, 612	\$ -	-	Short-term financing	\$ -	Operations	s -	None	\$ -	\$ 16, 987, 590	\$ 16, 987, 590	None
6	Cortina Network Systems (Shanghai) Co., Ltd.	Suzhou Pankore Integrated Circuit Technology Co. Ltd		Y	132, 605	132, 605	-	-	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
7	Realtek Investment Singapore Private Limited	Leading Enterprises Limited	Other receivables-related parties	N	3, 226, 800	3, 226, 800	3, 197, 436	5. 83	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None
7	Realtek Investment Singapore Private Limited	Realtek Singapore Private Limited	Other receivables-related parties	N	3, 226, 800	3, 226, 800	3, 129, 996	5. 83	Short-term financing	-	Operations	-	None	-	16, 987, 590	16, 987, 590	None

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2: The Company's "Procedures for Provision of Loans" are as follows:

- (1) Ceiling on total loans granted by the Company to all parties is 40% of the Company's net assets value as per its most recent financial statements.
- (2) Limit on loans to a single party with business transactions is the business transactions occurred between the creditor and borrower in the current year. The business transaction amount is the higher of purchasing and selling during current year on the year of financing.
- (3) For companies needing for short-term financing, the cumulative lending amount may not exceed 40% of the borrowing company's net assets based on its latest financial statements audited or reviewed by independent auditors.
- The amount the Company or its subsidiaries lend to an individual entity may not exceed 10% of the Company's or subsidiary's net assets based on its latest financial statements audited or reviewed by independent auditors.
- For the foreign companies which the Company holds 100% of the voting rights directly or indirectly, limit on loans is not restricted as stipulated in the above item (3). However, the ceiling on total loans and limit on loans to a single party may not exceed 40% of the Company's net assets based on
- its latest financial statements audited or reviewed by independent auditors.
- Note 3: Acccumulated maximum outstandings balance of loans to others as at the reporting month of the current period.
- Note 4: Fill in the actual amount of loans to others used by the borrowing company.

Provision of endorsements and guarantees to others For the nine-month period ended September 30, 2023

Table 2

Expressed in thousands of NTD (Except as otherwise indicated)

		endorsed/guarar	nteed	_							5			
Number (Note 1)	Endorser/ guarantor	Company name	Relationship with the endorser/ guarantor (Note 2)	Limited on endorsements/ guarantees provided for a single party (Note 3)	Maximum outstanding endorsement/ amount as at September 30, 2023 (Note 4)	Outstanding endorsement/ guarantee amount at September 30, 2023 (Note 5)	Actual amont drawn down (Note 6)	Amount of endorsements/gurante es secured with collateral	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	Ceiling on total amount of endorsements/ guarantees provided (Note 3)	Provision of endorsements/ guarantees by parent company to subsidiary (Note 7)	Provision of endorsements/ guarantees by subsidiary to parent company (Note 7)	Provision of endorsements/ guarantees to the party in Mainland China (Note 7)	Footnote
0	Realtek Semiconductor Corporation	Realtek Singapore Private Limited	2	\$ 21, 234, 488	\$ 2, 212, 643	\$ 2, 212, 643	\$ -	\$ -	5. 21%	\$ 21, 234, 488	Y	N	N	
0	Realtek Semiconductor Corporation	Leading Enterprises Limited	2	21, 234, 488	5, 495, 063	5, 495, 063	-	-	12. 94%	21, 234, 488	Y	N	N	
0	Realtek Semiconductor Corporation	Realsil Microelectronics (Suzhou) Co.,LTD	2	21, 234, 488	798, 918	798, 918	_	_	1.88%	21, 234, 488	Y	N	Y	
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	2	21, 234, 488	663, 793	663, 793	2, 732	-	1.56%	21, 234, 488	Y	N	Y	

778, 853

645, 360

645, 360

1.83%

1.52%

1.52%

21, 234, 488

21, 234, 488

21, 234, 488

N

N

N

Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

AICONNX

Technology

Corp.

Realsil Microelectronics

(Suzhou) Co.,LTD

RayMX Microelectronics

Corp.

- (1) The Company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Realtek

Semiconductor

Corporation

Leading Enterprises Limited

Realsil Microelectronics

(Suzhou) Co.,LTD

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following seven categories:

Party being endorsed/guaranteed

- (1) Having business relationship.
- (2) The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed subsidiary.
- (3) The endorser/guarantor company owns directly and indirectly more than 50% voting shares of the endorser/guarantor parent company.
- (4) The endorser/guarantor parent company owns directly or indirectly owns more than 50% voting shares of the endorsed/guaranteed subsidiary.

2

2

2

21, 234, 488

21, 234, 488

21, 234, 488

- (5) Mutual guarantee of the trade as required by the construction contract.
- (6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.
- (7) Joint guarantee of the performance guarantee for pre-sold home sales contract as required under the Consumer Protection Act.

Note 3: Ceiling on total endorsements/guarantees granted by the Company and subsidiaries is 50% of the Company's net asset based on the latest financial statements audited or reviewed by independent auditors, and limit on endorsements/guarantees to a single party is 50% of the Company's net asset based on the latest financial statements audited or reviewed by independent auditors.

778, 853

645, 360

645, 360

Note 4: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as at the reporting period.

Note 5: Fill in the amount approved by the Board of Directors or the chairman has been authorised by the Board of Directors based on subparagraph 8, Article 12 of the Regulations Gorverning Loaning of Funds and Making of Endorsements/Guarantees by Public Companies.

Note 6: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 7: Fill in 'Y' for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

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

September 30, 2023

Table 3

Expressed in thousands of NTD (Except as otherwise indicated)

	Marketable securities	Relationship with the	General		As at Septembe	r 30, 2023		Footnote
Securities held by	(Note 1)	securities issuer(Note 2)	ledger account	Number of shares	(Note 3)	Ownership (%)	Fair value	(Note 4)
Realtek Semiconductor Corporation	C-media Electronics Inc Common stock	Other related parties	Financial assets at fair value through profit or loss	1, 278, 501	\$ 48, 136	1. 63%	\$ 48, 136	
Realtek Semiconductor Corporation	Nuheara Ltd - Convertible notes	Other related parties	Financial assets at fair value through profit or loss	-	53, 000	-	53, 000	
Realtek Semiconductor Corporation	Nuheara Ltd - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	26, 544, 086	84, 556	13. 05%	84, 556	
Realtek Semiconductor Corporation	GT Booster CorpPreferred stock	Other related parties	Financial assets at fair value through other comprehensive income	63, 158	64, 536	8.00%	64, 536	
Realtek Semiconductor Corporation	Golden Smart Home Technology Corp Common stock	None	Financial assets at fair value through other comprehensive income	1, 700, 000	10, 318	2. 75%	10, 318	
Realking Investment Co., Ltd.	Compal broadband networks Inc Common stock	Other related parties	Financial assets at fair value through other comprehensive income	3, 575, 000	99, 206	5. 29%	99, 206	
Realsun Investment Co., Ltd.	Shieh-Yong Investment Co., Ltd Common stock	None	Financial assets at fair value through other comprehensive income	65, 013, 874	595, 525	3. 03%	595, 525	
Realsun Investment Co., Ltd.	Compal broadband networks Inc Common stock	Other related parties	Financial assets at fair value through other comprehensive income	3, 575, 000	99, 206	5. 29%	99, 206	
Leading Enterprises Limited	Fortemedia Inc Common stock	Other related parties	Financial assets at fair value through other comprehensive income	8, 873, 301	105, 486	6. 61%	105, 486	
Leading Enterprises Limited	Starix Technology, IncPreferred stock	None	Financial assets at fair value through other comprehensive income	5, 000, 000	19, 361	-	19, 361	
Leading Enterprises Limited	Octtasia Investment Holding Inc Common stock	None	Financial assets at fair value through other comprehensive income	9, 000, 000	1, 027, 668	12. 49%	1, 027, 668	
Leading Enterprises Limited	Apple Inc Corporate bond	None	Financial assets at amortized cost	-	2, 059, 302	-	2, 059, 302	
Leading Enterprises Limited	Qualcomm Inc Corporate bond	None	Financial assets at amortized cost	-	529, 602	-	529, 602	
Leading Enterprises Limited	Microsoft Corp Corporate bond	None	Financial assets at amortized cost	-	273, 403	=	273, 403	
Amber Universal Inc.	Octtasia Investment Holding Inc Common stock	None	Financial assets at fair value through other comprehensive income	4, 726, 836	539, 735	6. 56%	539, 735	
Hung-wei Venture Capital Co., Ltd.	United Microelectronics Corporation - Common stock	None	Financial assets at fair value through other comprehensive income	336, 346	15, 203	-	15, 203	
Hung-wei Venture Capital Co., Ltd.	C-media Electronics Inc Common stock	Other related parties	Financial assets at fair value through profit or loss	2, 274, 875	85, 649	2. 89%	85, 649	
Hung-wei Venture Capital Co., Ltd.	Greatek Electroninc Inc Common stock	Other related parties	Financial assets at fair value through other comprehensive income	5, 823, 602	322, 628	1.02%	322, 628	
Hung-wei Venture Capital Co., Ltd.	Unimicron Technology Corp.	None	Financial assets at fair value through other comprehensive income	239, 578	41, 567	0.02%	41, 567	
Hung-wei Venture Capital Co., Ltd.	Embestor Technology Inc Common stock	Other related parties	Financial assets at fair value through other comprehensive income	2, 800, 000	41, 707	10.77%	41, 707	
Blueocean Inc.	CyWeeMotion Group Limited	None	Financial assets at fair value through other comprehensive income	8, 422, 256	_	7. 01%	-	

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

September 30, 2023

Table 3

Expressed in thousands of NTD (Except as otherwise indicated)

	Marketable securities	Relationship with the	General		As at Septembe	er 30, 2023		Footnote
Securities held by	(Note 1)	securities issuer(Note 2)	ledger account	Number of shares	(Note 3)	Ownership (%)	Fair value	(Note 4)
Blueocean Inc.	Eargo, Inc Common stock	None	Financial assets at fair value through other comprehensive income	419, 163	\$ 29, 364	2. 02%	\$ 29, 364	
Blueocean Inc.	Apple Inc Corporate bond	None	Financial assets at amortized cost	-	2, 218, 839	_	2, 218, 839	
Talent Eagle Enterprise Inc.	Eargo, Inc Common stock	None	Financial assets at fair value through other comprehensive income	104, 625	7, 329	0.50%	7, 329	
Realsil Microelectronics (Suzhou) Co.,LTD	Cuam Money Fund	None	Financial assets at fair value through profit or loss	346, 336	1, 531	_	1,531	
Realsil Microelectronics (Suzhou) Co.,LTD	Guang-Fa Demand Policy Loan Fund	None	Financial assets at fair value through profit or loss	10, 127, 665	44, 766	_	44, 766	
Realsil Microelectronics (Suzhou) Co.,LTD	Jian-Xin Monetary Fund	None	Financial assets at fair value through profit or loss	220, 621	975	_	975	
Realsil Microelectronics (Suzhou) Co.,LTD	JIA SHI Monetary Fund	None	Financial assets at fair value through profit or loss	35, 490	157	-	157	
Realsil Microelectronics (Suzhou) Co.,LTD	BOC Monetary Fund	None	Financial assets at fair value through profit or loss	94, 254	417		417	
Realsil Microelectronics (Suzhou) Co.,LTD	Guang-Fa Currency Fund	None	Financial assets at fair value through profit or loss	20, 420, 580	90, 262	_	90, 262	
Realtek Semiconductor (Shen Zhen) Corp.	Ri-Ri-Xin Fund	None	Financial assets at fair value through profit or loss	750	3	_	3	
Realtek Semiconductor (Shen Zhen) Corp.	Jhao-Jhao-Jin Fund	None	Financial assets at fair value through profit or loss	42, 033, 980	185, 797	_	185, 797	
Cortina Network Systems (Shanghai) Co. Ltd.	Step by step Gold Fund	None	Financial assets at fair value through profit or loss	22, 064, 926	97, 530	-	97, 530	
Cortina Network Systems (Shanghai) Co. Ltd.	Cuam Money Fund	None	Financial assets at fair value through profit or loss	6, 124, 795	27, 072	-	27, 072	
Cortina Network Systems (Shanghai) Co. Ltd.	JIA SHI Monetary Fund	None	Financial assets at fair value through profit or loss	5, 067, 375	22, 398	_	22, 398	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities within the scope of IFRS 9 'Financial instruments'.

Note 2: Leave the column blank if the issuer of marketable securities is non-related party.

Note 3: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost for the marketable securities not measured at fair value.

Note 4: The number of shares of securities and their amounts pledged as security or pledged for loans and their restrictions on use under some agreements should be stated in the footnote if the securities presented herein have such conditions.

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

For the nine-month period ended September 30, 2023

Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

Differences in transaction terms compared to third party

				Trans	action		transa	ections	Notes/accounts re	eceivable(payable)	
Purchase/seller	Counterparty	Relationship with the counterparty	Purchase (sales)	Amount	Percentage of total purchase (sales)	Credit term	Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)	Footnote
Realtek Semiconductor Corporation	G.M.I Technology Inc.	Other related parties	(Sales)	(\$ 4,624,941)	6%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	\$ 1,482,394	9%	
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	(Sales)	(3,907,659)	5%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	988,075	6%	
RayMX Microelectronics Corp.	G.M.I Technology Inc.	Other related parties	(Sales)	(183,679)	0%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	61,130	0%	
Realtek Semiconductor Corporation	Greatek Electronics Inc.	Other related parties	Purchase	606,129	2%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(313,334)	5%	
Realtek Singapore Private Limited	Greatek Electronics Inc.	Other related parties	Purchase	291,630	1%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(136,019)	2%	

Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

September 30, 2023

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

					Overdu	e receivables	Amount collected	
		Relationship with	Balance as at				subsequent to the	Allowance for
Creditor	Counterparty	the counterparty	September 30, 2023	Turnover rate	Amount	Action taken	balance sheet date	doubtful accounts
Realtek Semiconductor Corporation	G.M.I Technology Inc.	Other related parties	\$ 1,482,394	4.87	\$ -	1	\$ 673,618	\$ 14,974
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	988,075	4.23	-	1	474,342	-

Expressed in thousands of NTD (Except as otherwise indicated)

Transaction

Number (Note 1)		Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	1	Other receivables	\$ 52,497	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%
0	Realtek Semiconductor Corporation	Realtek Korea Inc.	1	Technical service fees	132,849	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.18%
0	Realtek Semiconductor Corporation	Realtek Korea Inc.	1	Other payables	29,027	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.03%
0	Realtek Semiconductor Corporation	Ubilinx Technology Inc.	1	Technical service fees	486,039	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.67%
0	Realtek Semiconductor Corporation	Ubilinx Technology Inc.	1	Other payables	172,836	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.15%
1	Realtek Singapore Private Limited	Realsil Microelectronics (Suzhou) Co.,LTD	3	Technical service fees	2,234,916	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	3.08%
1	Realtek Singapore Private Limited	Realsil Microelectronics (Suzhou) Co.,LTD	3	Prepaid account	822,834	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.72%
1	Realtek Singapore Private Limited	Realtek Semiconductor(Shen Zhen) Corp.	3	Technical service fees	448,841	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.62%
1	Realtek Singapore Private Limited	Realtek Semiconductor(Shen Zhen) Corp.	3	Other payables	161,340	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.14%
1	Realtek Singapore Private Limited	Cortina Access, Inc.	3	Technical service fees	197,331	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.27%
1	Realtek Singapore Private Limited	Cortina Access, Inc.	3	Other payables	22,246	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.02%
1	Realtek Singapore Private Limited	Cortina Network Systems (Shanghai) Co. Ltd.	3	Technical service fees	121,016	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.17%
1	Realtek Singapore Private Limited	Cortina Network Systems (Shanghai) Co. Ltd.	3	Other payables	40,504	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.04%
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Technical service fees	119,812	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.17%
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Other payables	14,422	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.01%
1	Realtek Singapore Private Limited	Realtek Semiconductor (Japan) Corp.	3	Technical service fees	52,568	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.07%
1	Realtek Singapore Private Limited	Realtek Viet Nam Co., Inc.	3	Technical service fees	27,460	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.04%
1	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	3	Other receivables	52,497	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%

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

(1) Parent company is '0'.(2) The subsidiaries are numbered in order starting from '1'.

(2) Subsidiary to parent company. (3) Subsidiary to subsidiary

accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Only transactions above NT\$10 million are disclosed. Transactions of related parties are not further disclosed here.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):

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

Information on investees

For the nine-month period ended September 30, 2023

Table 7

Expressed in thousands of NTD (Except as otherwise indicated)

Initial investment amount Shares held as at September 30, 2023

Investor	Investee	Location	Main business activities	Balance as at September 30, 2023	Balance as at December 31, 2022	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the nine-month period ended September 30, 2023	Investment income (loss) recognised by the Company for the ninemonth period ended September 30, 2023	Footnote
Realtek Semiconductor Corporation	1	British Virgin	Investment holdings	\$ 1,852,648		41,432	100%				Subsidiary
Realtek Semiconductor Corporation	Realtek Singapore Private Limited	Islands Singapore	ICs manufacturing, design, research, development, sales, and marketing	4,578,348	4,357,007	116,059,638	100%	45,996,852	6,268,166	6,269,411	Subsidiary
Realtek Semiconductor Corporation	Realtek Investment Singapore Private Limited	Singapore	Investment holdings	6,453,600	6,141,600	200,000,000	100%	7,496,866	210,972	210,972	Subsidiary
Realtek Semiconductor Corporation	Realsun Investments Co., Ltd.	Taiwan	Investment holdings	280,000	280,000	28,000,000	100%	741,305	(3,089)	(3,089)	Subsidiary
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	Taiwan	Investment holdings	250,000	250,000	25,000,000	100%	496,557	33,943	33,943	Subsidiary
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	Taiwan	Investment holdings	293,930	293,930	29,392,985	100%	245,360	(22,295)	(22,295)	Subsidiary
Realtek Semiconductor Corporation	Realsun Technology Corporatioin	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	5,000	5,000	500,000	100%	4,973	(57)	(57)	Subsidiary
Realtek Semiconductor Corporation	Bobitag Inc.	Taiwan	Manufacturing and installation of computer equipment and wholesasle, retail and related services of electronic materials and information/software	19,189	19,189	1,918,910	67%	19,405	202	135	Subsidiary
Realtek Semiconductor Corporation	AICONNX Technology Corporation	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	20,000	20,000	2,000,000	100%	2,752	9,919	10,991	Subsidiary
Realtek Semiconductor Corporation	IW/sea Filsta (Flobal Limited	British Virgin Islands	Investment holdings	32,268	-	1,000	100%	32,587	304	304	Subsidiary

Information on investees

For the nine-month period ended September 30, 2023

Table 7

Expressed in thousands of NTD (Except as otherwise indicated)

Investment income

Initial investment amount Shares held as at September 30, 2023

Investor	Investee	Location	Main business activities	Balance as at September 30, 2023	Balance as at December 31, 2022	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the nine-month period ended September 30, 2023	(loss) recognised by the Company for the nine- month period ended September 30, 2023	Footnote
Realtek Semiconductor Corporation	Estinet Technologies Incorporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	\$ 110,000	\$ 110,000	-	-	s -	(\$ 158,506)	\$ (10,588)	Investments accounted for under equity method
Realking Investments Co., Ltd.	Innorich Venture Capital Corp.	Taiwan	Venture capital activities	200,000	200,000	20,000,000	37.38%	113,692	(59,159)	(22,115)	Investments accounted for under equity method
Realking Investments Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	10,000	10,000	1,000,000	10%	5,047	(21,948)	(2,195)	Investments accounted for under equity method
Realsun Investments Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	23,000	23,000	2,300,000	23%	11,608	(21,948)	(5,048)	Investments accounted for under equity method
Hung-wei Venture Capital Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	12,000	12,000	1,200,000	12%	6,056	(21,948)	(2,634)	Investments accounted for under equity method
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Japan	Information collection and technical support	4,322	4,627	400	100%	11,816	10,337	10,337	Sub-Subsidiary
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Hong Kong	Information services and technical support	6,185	5,901	-	100%	1,169	(6)	(6)	Sub-Subsidiary
Realtek Singapore Private Limited	Empsonic Enterprises Inc.	Mauritius	Investment holdings	911,571	867,501	2,825,000	100%	2,136,664	(12,446)	(12,446)	Sub-Subsidiary
Realtek Singapore Private Limited	Cortina Access Inc.	U.S.A	R&D and technical support	1,318,019	1,254,299	16,892	100%	1,004,948	36,617	36,617	Sub-Subsidiary

Information on investees

For the nine-month period ended September 30, 2023

Table 7

Expressed in thousands of NTD (Except as otherwise indicated)

Investment income

Initial investment amount	Shares held as at September 30, 2023

									Net profit (loss) of the investee for the	(loss) recognised by the	
Investor	Investee	Location	Main business activities	Balance as at September 30, 2023	Balance as at December 31, 2022	Number of shares	Ownership (%)	Book value	nine-month period ended September 30, 2023	Company for the nine- month period ended September 30, 2023	Footnote
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	Taiwan	R&D and technical support	\$ 64,536	\$ 61,416	21,130,000	100%	\$ 85,857	\$ 13,783	\$ 13,783	Sub-Subsidiary
Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	Vietnam	R&D and technical support	129,072	122,832	4,000,000	100%	88,811	2,294	2,294	Sub-Subsidiary
Realtek Singapore Private Limited	II eading Enterprises Limited	British Virgin Islands	Investment holdings	15,938,133	15,167,602	34,630	100%	15,409,393	478,586	478,586	Sub-Subsidiary
Realtek Singapore Private Limited	Bluocean Inc.	Cayman Islands	Investment holdings	3,551,093	3,379,415	110,050,000	100%	3,679,022	118,998	118,998	Sub-Subsidiary
Realtek Singapore Private Limited		Cayman Islands	Investment holdings	3,681,779	3,503,783	114,100,000	100%	2,592,699	120,267	120,267	Sub-Subsidiary
Talent Eagle Enterprise Inc.	Ubilinx Technology Inc.	U.S.A	R&D and technical support	1,936,080	1,842,480	60,000,000	100%	359,529	30,693	30,693	Sub-Subsidiary
Bluocean Inc.	Realtek Semiconductor (Malaysia) Sdn.Bhd.	Malaysia	R&D and technical support	71,623	72,519	10,450,000	100%	68,879	2,342	2,342	Sub-Subsidiary
Bluocean Inc.	Realtek Korea Inc.	Korea	R&D and technical support	47,619	48,177	200,000	100%	62,508	10,286	10,286	Sub-Subsidiary

Note: The amount of foreign currencies denominated in New Taiwan dollars in this table, which relates to income and expenses which were re-translated at the average exchange rate from January 1, 2023 to September 30, 2023, others were re-translated at the exchange rate prevailing at the end of the financial reporting period.

Information on investments in Mainland China

For the nine-month period ended September 30, 2023

For the fillie-month period effect september 30, 20

Expressed in thousands of NTD (Except as otherwise indicated)

					Amount rea	nitted from							
					Taiwan to	Mainland							
					China/Amo	ant remitted	Accumulated						
					back to Tai	wan for the	amount of	Net income of		Investment income (loss)			
					nine-month j	period ended	remittance from	investee for the		recognised by the	Book value of	Accumulated	
				Accumulated amount of	September	30, 2023	Taiwan to	nine-month	Ownership held	Company for the nine-	investment in	amount of investment	
			Investment	remittance from Taiwan to	Remitted to	Remitted	Mainland China	period ended	by the Company	month period ended	Mainland China	income remitted back to	
Investee in Mainland			method	Mainland China as at	Mainland	back to	as at September	September 30,	(direct or	September 30, 2023	as at September	Taiwan as at September	
China	Main business activities	Paid-in Capital	(Note1)	January 1, 2023	China	Taiwan	30, 2023	2023	indirect)	(Note2)	30, 2023	30, 2023	Footnote
Cortina Network Systems (Shanghai) Co., Ltd.	s R&D and technical support	\$ 116,165	2	\$ 116,165	\$ -	\$ -	\$ 116,165	\$ 9,946	100%	\$ 9,946	\$ 119,751	\$ -	
Realsil Microelectronics (Suzhou) Co.,LTD	R&D and technical support	903,504	2	903,504	-	-	903,504	(5,347)	100%	(5,347)	2,131,953	-	
Realtek Semiconductor (Shen Zhen) Corp.	R&D and technical support	161,340	2	161,340	-	-	161,340	7,321	100%	7,321	319,350	-	
RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	116,029	2	116,029	-	-	116,029	(141,559)	100%	(141,559)	240,994	-	
Suzhou Pankore Integrated Circuit	ICs manufacturing, design, research, development,	44,202	2	44,202	-	-	44,202	(8,173)	100%	(8,173)	150,312)	-	

	Accumulated amount of remittance from Taiwan to Mainland	Investment amount approved by the Investment Commission of the Ministry of	Ceiling on investments in Mainland China imposed by the Investment
	China as at	Economic Affairs	Commission of
Company name	September 30, 2023	(MOEA)	MOEA
Cortina Network Systems (Shanghai) Co., Ltd.	\$ 116,165	\$ 116,165	\$ 25,481,385
Realsil Microelectronics (Suzhou) Co.,LTD	903,504	903,504	
Realtek Semiconductor	161,340	161,340	
(Shan Zhen) Corp. RayMX Microelectronics	116,029	116,029	
Corp. Suzhou Pankore	44,202	44,202	
Integrated Circuit			

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

sales, and marketing

Technology Co. Ltd.

Table 8

⁽¹⁾ Directly invest in a company in Mainland China.

⁽²⁾ Through investing in an existing company in the third area, which then invested in the investee in Mainland China.

⁽³⁾ Others

Note 2: In the Investment income (loss) recognised by the Company for the nine-month period ended September 30, 2023 column pertained to obtaining the company's self-contained financial statements.

Note 3: The amount of foreign currencies denominated in New Taiwan dollars in this table, which relates to income and expenses which were re-translated at the average exchange rate from January 1, 2023 to September 30, 2023, others were re-translated at the exchange rate prevailing at the end of the financial reporting period.