REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REVIEW REPORT MARCH 31, 2022 AND 2021 (Stock code: 2379)

INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE

PWCR22000008

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 March 31, 2022 and 2021, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three-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" 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 Statement of Auditing Standards No. 65, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

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\$5,860,231 thousand and NT\$2,653,590 thousand, constituting 5.40% and 3.20% of the consolidated total assets as at March 31, 2022 and 2021, respectively, total liabilities amounted to NT\$996,120 thousand and NT\$245,498 thousand, constituting 1.61% and 0.49% of the consolidated total liabilities

as at March 31, 2022 and 2021, respectively, and the total comprehensive (loss) income amounted to NT(\$305,732) thousand and NT \$268,170 thousand, constituting (4.69%) and 7.33% of the consolidated total comprehensive income for the three-month periods then ended, respectively. Furthermore, the investments accounted for under equity method as at March 31, 2022 and 2021 amounted to NT\$185,690 thousand and NT\$155,922 thousand, respectively, and the related investment loss were NT\$5,704 thousand and NT\$931 thousand for the three-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 March 31, 2022 and 2021, and of its consolidated financial performance and cash flows for the three-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" as endorsed by the Financial Supervisory Commission.

Li, Tien-Yi

Cheng, Ya-Huei

For and on behalf PricewaterhouseCoopers, Taiwan April 22, 2022

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 <u>CONSOLIDATED BALANCE SHEETS</u> MARCH 31, 2022, DECEMBER 31, 2021 AND MARCH 31, 2021 (Expressed in thousands of New Taiwan dollars) (The balance sheets as at March 31, 2022 and 2021 are reviewed, not audited)

				March 31, 2022			December 31, 2021		March 31, 2021	
	Assets	Notes		AMOUNT	%		AMOUNT	%	AMOUNT	%
	Current assets									
1100	Cash and cash equivalents	6(1)	\$	9,630,649	9	\$	7,197,351	7	\$ 7,720,129	9
1110	Financial assets at fair value	6(2)								
	through profit or loss - current			1,231,854	1		1,952,647	2	679,525	1
1136	Financial assets at amortised	6(4)								
	cost - current			47,730,479	44		43,740,876	43	37,544,992	45
1170	Accounts receivable, net	6(5)		12,573,988	12		12,796,821	13	11,136,321	13
1180	Accounts receivable, net -	6(5) and 7								
	related parties			3,289,116	3		3,192,184	3	3,019,486	4
1200	Other receivables			188,826	-		156,928	-	361,255	-
130X	Inventories, net	6(6)		17,466,154	16		16,548,712	16	9,785,315	12
1410	Prepayments			402,983			659,883	1	417,707	1
11XX	Total current assets			92,514,049	85		86,245,402	85	70,664,730	85
	Non-current assets									
1517	Financial assets at fair value	6(3)								
	through other comprehensive									
	income - non-current			3,423,958	3		3,644,878	4	3,193,493	4
1535	Financial assets at amortised	6(4) and 8								
	cost - non-current			80,381	-		80,101	-	79,821	-
1550	Investments accounted for	6(7)								
	under equity method			185,690	-		191,377	-	155,922	-
1600	Property, plant and equipment	6(8)		6,554,836	6		6,302,938	6	5,037,145	6
1755	Right-of-use assets	6(9)		1,593,570	2		1,587,910	2	1,622,680	2
1760	Investment property	6(10)		42,285	-		41,641	-	44,644	-
1780	Intangible assets	6(11)		3,170,192	3		2,231,694	2	2,004,072	3
1840	Deferred income tax assets			202,444	-		171,321	-	158,153	-
1900	Other non-current assets			714,493	1		734,651	1	29,802	-
15XX	Total non-current assets			15,967,849	15		14,986,511	15	12,325,732	15
1XXX	Total assets		\$	108,481,898	100	\$	101,231,913	100	\$ 82,990,462	100
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MARCH 31, 2022, DECEMBER 31, 2021 AND MARCH 31, 2021 (Expressed in thousands of New Taiwan dollars) (The balance sheets as at March 31, 2022 and 2021 are reviewed, not audited)

			March 31, 2022			December 31, 2021			March 31, 2021		
Liabilities and Equity	Notes		AMOUNT	%		AMOUNT	%		AMOUNT	%	
Current liabilities											
Short-term borrowings	6(12)	\$	10,128,746	9	\$	13,342,100	13	\$	12,680,000	15	
Contract liabilities - current	6(21)		366,060	-		211,100	-		363,209	-	
Notes payable			3,276	-		3,276	-		3,277	-	
Accounts payable			11,355,824	11		11,105,568	11		11,180,369	14	
Accounts payable - related	7										
parties			388,119	-		334,413	-		380,176	1	
Other payables	6(13)		26,012,337	24		24,645,141	24		14,055,953	17	
Other payables - related parties	7		112,635	-		101,253	-		97,141	-	
Current income tax liabilities			1,658,432	2		1,458,340	2		1,192,666	1	
Lease liabilities - current			63,388	-		80,315	-		93,445	-	
Other current liabilities	6(21)		8,066,738	8		7,539,417	8		7,345,824	9	
Total current liabilities			58,155,555	54		58,820,923	58		47,392,060	57	
on-current liabilities											
Long-term borrowings	6(14)		1,226,147	1		1,002,799	1		-	-	
Provisions - non-current	6(16)		1,108,646	1		989,475	1		1,019,527	1	
Deferred income tax liabilities			134,320	-		103,512	-		90,421	-	
Lease liabilities - non-current			1,278,669	1		1,252,390	2		1,263,700	2	
Other non-current liabilities			109,408	-		110,490	-		99,171	-	
Total non-current											
liabilities			3,857,190	3		3,458,666	4		2,472,819	3	
Total liabilities			62,012,745	57		62,279,589	62		49,864,879	60	
quity											
hare capital	6(17)										
Common shares			5,128,636	5		5,106,849	5		5,106,849	6	
apital surplus	6(18)										
Capital surplus			2,070,630	2		1,101,079	1		2,122,008	3	
etained earnings	6(19)					, ,					
Legal reserve			5,577,083	5		5,577,083	5		5,577,083	7	
Special reserve			1,556,049	1		1,556,049	2		217,036	-	
Undistributed earnings			32,563,949	30		27,377,681	27		21,046,919	25	
Other equity	6(20)					, ,			,		
Other equity interest		(436,835)	-	(1,776,090)(2)	(953,939) (1)	
Equity attributable to		\ <u> </u>	·····,····,		`		,	`	, , , , , , , , , , , , , , , , , , , ,		
holders of the parent											
company			46,459,512	43		38,942,651	38		33,115,956	40	
lon-controlling interest			9,641			9,673			9,627		
Total equity										40	
	0		40,409,100	43		56,952,524			55,125,565	40	
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The accompanying notes are an integral part of these consolidated financial statements.

<u>REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME</u> <u>THREE-MONTH PERIODS ENDED MARCH 31, 2022 AND 2021</u> (Expressed in thousands of New Taiwan dollars, except earnings per share amounts) (The statements of comprehensive income are reviewed, not audited)

Three months ended March 31 2022 2021 Items Notes AMOUNT % AMOUNT % 6(21) and 7 4000 \$ \$ Operating revenue 29,756,311 100 23,340,746 100 5000 Operating costs 6(6) and 7 12,887,943) 5<u>5</u>) 14,226,630) 48) 5950 Gross profit 15,529,681 52 10,452,803 45 Operating expenses 6(26)(27) and 7 6100 Selling expenses 1,235,936) (4) (1,043,558) (4) 6200 General and administrative expenses 1,033,549) (3) (662,723) (3) 6300 Research and development expenses 7,950,943) (27) (5,750,185) (25) 6450 Expected credit losses 12(2) 7,598) <u>3,550</u>) 10,228,026) 7,460,016) 32) 6000 Total operating expenses 34) 6900 Operating income 5,301,655 2,992,787 18 13 Non-operating income and expenses 7100 Interest income 6(22) 74,343 102,799 1 7010 Other income 6(23) 74,684 57,272 _ _ 7020 Other gains and losses 6(24) 19,827) 56,507 7050 Finance costs 6(25) 22,467) 25,585)_ 7060 Share of loss of associates and joint 6(7) ventures accounted for under equity method 5,704)931) 7000 Total non-operating income and expenses 101,029 190,062 1 7900 Profit before income tax, net 18 5,402,684 3,182,849 14 7950 Income tax expense 6(28) 216,402) 128,078) 1) 1) 8200 Net income for the period 5,186,282 3,054,771 17 \$ 13 Other comprehensive income, net 6(20) **Components of other comprehensive** income (loss) that will not be reclassified to profit or loss 8316 Unrealised (loss)income from investments in equity instruments measured at fair value through other comprehensive income (\$ 342,438) (1) \$ 572,921 3 **Components of other comprehensive** income (loss) that will be reclassified to profit or loss 8361 Financial statements translation differences of foreign operations 29,189 ,681,693 6 8300 602.110 Other comprehensive income, net 339.255 5 \$ 8500 Total comprehensive income for the period 6,525,537 22 3,656,881 \$ 16 Net income attributable to: 8610 Equity holders of the parent 17 \$ 3,054,765 13 company \$ 5,186,268 8620 Non-controlling interest 14 Net income for the period 5,186,282 17 \$ 3.054.771 13 \$ Comprehensive income attributable to: 8710 Equity holders of the parent \$ 6,525,523 22 \$ 3,656,875 company 16 8720 Non-controlling interest 14 6 --Total comprehensive income for 6,525,537 3,656,881 22 the period \$ 16 \$ Earnings per share (in dollars) 9750 6(29) Basic earnings per share 10.15 5.98 9850 Diluted earnings per share 6(29) 9.90 \$ 5.91

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 THREE-MONTH PERIODS ENDED MARCH 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars) (The statements of changes in equity are reviewed, not audited)

		Equity attributable to owners of the parent company									
	Notes	Common shares	_ Capital surplus	Legal reserve	Retained Earnings Special reserve	Undistributed earnings	Financial statements translation differences of foreign operations	ity interest Unrealised (loss)income from financial assets measured at fair value through other comprehensive income	Total	Non-controlling interest	Total equity
Three-month period ended March 31, 2021											
Balance at January 1, 2021		\$ 5,106,849	\$ 2,122,008	\$ 5,577,083	\$ 217,036	\$ 17,992,154	(<u>\$ 2,940,958</u>)	\$ 1,384,909	\$ 29,459,081	\$ 9,665	\$ 29,468,746
Net income for the period		-	-	-	-	3,054,765	-	-	3,054,765	6	3,054,771
Other comprehensive income for the period	6(20)						29,189	572,921	602,110		602,110
Total comprehensive income				<u> </u>		3,054,765	29,189	572,921	3,656,875	6	3,656,881
Changes in non-controlling interest										(44_)	(44_)
Balance at March 31, 2021		\$ 5,106,849	\$ 2,122,008	\$ 5,577,083	\$ 217,036	\$ 21,046,919	(<u>\$ 2,911,769</u>)	\$ 1,957,830	\$ 33,115,956	\$ 9,627	\$ 33,125,583
Three-month period ended March 31, 2022											
Balance at January 1, 2022		\$ 5,106,849	\$ 1,101,079	\$ 5,577,083	\$ 1,556,049	\$ 27,377,681	(<u>\$ 4,156,871</u>)	\$ 2,380,781	\$ 38,942,651	\$ 9,673	\$ 38,952,324
Net income for the period		-	-	-	-	5,186,268	-	-	5,186,268	14	5,186,282
Other comprehensive income (loss) for the period	6(20)						1,681,693	(<u>342,438</u>)	1,339,255		1,339,255
Total comprehensive income (loss)						5,186,268	1,681,693	(6,525,523	14	6,525,537
Employees' compensation transferred to commom shares	6(17)(18)	21,787	969,551	-	-	-	-	-	991,338	-	991,338
Changes in non-controlling interest										(46)	(46_)
Balance at March 31, 2022		\$ 5,128,636	\$ 2,070,630	\$ 5,577,083	\$ 1,556,049	\$ 32,563,949	(\$ 2,475,178)	\$ 2,038,343	\$ 46,459,512	\$ 9,641	\$ 46,469,153

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

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWSFOR THE THREE-MONTH PREIODS ENDED MARCH 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)
(The statements of cash flows are reviewed, not audited)

		Three-month periods ended March 31					
	Notes		2022		2021		
CASH FLOWS FROM OPERATING ACTIVITIES							
Profit before tax		\$	5,402,684	\$	3,182,849		
Adjustments		•	_ , ,	Ŧ	- , , - · ·		
Adjustments to reconcile profit (loss)							
Depreciation	6(26)		274,928		229,570		
Amortization	6(11)(26)		386,111		284,821		
Expected credit losses	12(2)		7,598		3,550		
Interest expense	6(25)		22,467		25,585		
Interest income	6(22)	(74,343)	(102,799)		
Dividend Income	6(23)	(18,120)		13,874)		
Losses(gains) on financial assets at fair value	6(2)(24)	,	,,		, ,		
through profit or loss			82,518	(140,421)		
Share of loss of associates and joint ventures	6(7)		,		, ,		
accounted for under equity method			5,704		931		
Losses(gains) on disposal of property, plant and	6(24)		- , · - ·				
equipment	()		2,354	(164)		
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			638,275		541,554		
Accounts receivable, net			218,657	(297,045)		
Accounts receivable, net - related parties		(100,354)	(209,244)		
Other receivables		(6,604)		106,566)		
Inventories		(917,442)	•	1,162,338)		
Prepayments			256,900		109,367		
Changes in operating liabilities			,		,		
Contract liabilities - current			154,960		26,955		
Notes payable			-	(25,376)		
Accounts payable			250,256		560,315		
Accounts payable - related parties			53,706		39,944		
Other payables			1,982,162	(288,397)		
Other payables - related parties			11,382		2,333		
Other current liabilities			527,321	(55,664)		
Provisions - non-current			84,082				
Accrued pension obligations			570	(1,157)		

(Continued)

<u>REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> <u>FOR THE THREE-MONTH PREIODS ENDED MARCH 31, 2022 AND 2021</u> (Expressed in thousands of New Taiwan dollars) (The statements of cash flows are reviewed, not audited)

		,	Three-month perio	ods ended March 31		
	Notes		2022		2021	
Cash inflow generated from operations		\$	9,245,748	\$	2,604,729	
Interest received			49,049		135,667	
Dividends received			18,120		13,874	
Interest paid		(26,198)	(23,971)	
Income tax paid		(21,752)	(17,971)	
Net cash flows from operating activities			9,264,967		2,712,328	
CASH FLOWS FROM INVESTING ACTIVITIES						
Acquisition of financial assets at amortised cost		(22,731,336)	(10,573,875)	
Proceeds from disposal of financial assets at						
amortised cost			20,262,222		8,398,210	
Acquisition of property, plant and equipment	6(30)	(664,542)	(733,002)	
Proceeds from disposal of property, plant and						
equipment			-		200	
Acquisition of intangible assets	6(30)	(761,390)	(602,113)	
Decrease in refundable deposits			21,916		20,240	
Increase in other non-current assets		(1,758)	(723)	
Net cash flows used in investing activities		(3,874,888)	(3,491,063)	
CASH FLOWS FROM FINANCING ACTIVITIES						
Increase in short-term borrowings	6(31)		39,532,613		29,964,010	
Decrease in short-term borrowings	6(31)	(42,745,967)	(28,740,700)	
Increase in long-term borrowing	6(31)		221,900		-	
Repayment of principal portion of lease liabilities	6(31)	(20,437)	(26,206)	
Decrease in guarantee deposits		(204)	(14)	
Net cash flows (used in) from financing						
activities		(3,012,095)	_	1,197,090	
Effect of exchange rate			55,314	_	5,414	
Net increase in cash and cash equivalents			2,433,298		423,769	
Cash and cash equivalents at beginning of period			7,197,351		7,296,360	
Cash and cash equivalents at end of period		\$	9,630,649	\$	7,720,129	
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REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE-MONTH PERIODS ENDED MARCH 31, 2022 AND 2021 (Expressed in thousands of New Taiwan Dollars, except as otherwise indicated) (REVIEWED, NOT AUDITED)

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-Based Industrial 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 softwares for these products.

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

These consolidated financial statements were reported to the Board of Directors on April 22, 2022. 3. <u>APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS</u>

 (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRSs") as endorsed by the Financial Supervisory Commission ("FSC") New standards, interpretations and amendments endorsed by the FSC effective from 2022 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IAS 16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2022
Amendments to IAS 37, 'Onerous contracts—cost of fulfilling a contract' Annual improvements to IFRS Standards 2018–2020	January 1, 2022 January 1, 2022

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

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

None.

(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 – comparative information'	January 1, 2023
Amendments to IAS 1, 'Classification of liabilities as current or non-current'	January 1, 2023
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 arising from a single transaction'	January 1, 2023

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2021, 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' 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, 2021.

(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 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 2021 consolidated financial statements.

B. Subsidiaries included in the consolidated financial statements:

			Ownership (%)			
	Name of	Main business	March 31,	December	March	_
Name of investor	subsidiary	activities	2022	31, 2021	31, 2021	Description
Realtek Semiconductor Corporation	Leading Enterprises Limited	Investment holdings	100%	100%	100%	
Realtek Semiconductor Corporation	Amber Universal Inc.	11	100%	100%	100%	
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%	100%	100%	
Realtek Semiconductor Corporation	Talent Eagle Enterprise Inc.	"	100%	100%	100%	
Realtek Semiconductor Corporation	Realtek Investment Singapore Private Limited	11	100%	100%	100%	
Realtek Semiconductor Corporation	Realsun Investment Co., Ltd.	11	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	"	100%	100%	100%	Note 3

			0)		
Name of	Name of	Main business	March 31,	December	March	
investor	subsidiary	activities	2022	31, 2021	31, 2021	Description
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	Investment holdings	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Realsun Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	Note 3
Realtek Semiconductor Corporation	Bobitag Inc.	Manufacture and installation of computer equipment and wholesale, retail and related service of electronic materials and information / software	100%	67%	67%	Note 3
Realtek Semiconductor Corporation	AICONNX Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	-	Note 1 and 4
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Technical support and information service.	100%	100%	100%	Note 3
Leading Enterprises Limited	Circon Universal Inc.	Investment holdings	100%	100%	100%	Note 3
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Information services and technical support	100%	100%	100%	Note 3

			Ownership (%)			_
Name of	Name of	Main business	March 31,	December	March	
investor	subsidiary	activities	2022	31, 2021	31, 2021	Description
Amber Universal	Realtek	R&D and	100%	100%	100%	Note 3
Inc.	Semiconductor (Shen Zhen) Corp.	technical support				
Empsonic	Realsil	//	100%	100%	100%	Note 3
Enterprises Inc.	Microelectronics Corp.					
Talent Eagle	Ubilinx	//	100%	100%	100%	Note 3
Enterprise Inc.	Technology Inc.					
Realtek Singapore Private Limited	Cortina Access Inc.	"	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	11	100%	100%	100%	Note 3
Realtek Singapore Private Limited	Cortina Network Systems Shanghai Co., Ltd.	11	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

			0)		
Name of investor	Name of subsidiary	Main business activities	March 31, 2022	December 31, 2021	March 31, 2021	Description
Realsil	RayMX Microelectronics Corp.	ICs	81%	81%	81%	Note 3
Realsil Microelectronics Corp.	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	11	80%	80%	80%	Note 3
Realtek Semiconductor (Shen Zhen) Corp.	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	11	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%	-	-	Note 2 and 4

Note 1: AICONNX Technology Corporation was incorporated on December 20, 2021.

Note 2: Realtek Korea Inc. was established on January 17, 2022.

Note 3: The financial statements of the entity as at and for the three-month periods ended March 31, 2022 and 2021 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 three-month periods ended March 31, 2022 was 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, ESTIMATES AND KEY SOURCES OF</u> <u>ASSUMPTION UNCERTAINTY</u>

There have been no significant changes as at March 31, 2022. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2021.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Ma	rch 31, 2022	December 31, 2021		March 31, 2021	
Cash on hand and revolving funds	\$	844	\$	910	\$	992
Checking accounts and demand						
deposits		9,399,850		7,113,048		7,604,347
Time deposits		229,955		83,393		114,790
	\$	9,630,649	\$	7,197,351	\$	7,720,129

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

Items	Ma	arch 31, 2022	Dece	mber 31, 2021	М	arch 31, 2021
Current items: Financial assets mandatorily measured at fair value through profit or loss						
Listed stocks Beneficiary certificates	\$	272,899 958,955	\$	358,892 1,593,755	\$	434,669 244,856
2	\$	1,231,854	\$	1,952,647	\$	679,525

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

	per	e three-month riod ended rch 31, 2022	1	the three-month period ended larch 31, 2021
Financial assets mandatorily measured at fair				
value through profit or loss				
Equity instruments	(\$	85,991)	\$	136,054
Beneficiary certificates		3,473		4,367
	(\$	82,518)	\$	140,421

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	Mai	rch 31, 2022	Dece	mber 31, 2021	Ma	urch 31, 2021
Non-current items:						
Equity instruments						
Listed stocks	\$	817,406	\$	788,460	\$	747,821
Emerging stocks		56,886		36,046		23,520
Unlisted stocks		2,549,666		2,820,372		2,422,152
	\$	3,423,958	\$	3,644,878	\$	3,193,493

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 \$3,423,958, \$3,644,878, and \$3,193,493 on March 31, 2022, December 31, 2021, and March 31, 2021, respectively.

B. Amounts recognized in other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	pe	e three-month riod ended rch 31, 2022	F	the three-month period ended arch 31, 2021
Equity instruments at fair value through other comprehensive income Fair value change recognised in other				
comprehensive income	(\$	342,438)	\$	572,921

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

(4) Financial assets at amortized cost

Items	Ma	arch 31, 2022	Dece	ember 31, 2021	Μ	arch 31, 2021
Current items: Time deposits	\$	47,730,479	\$	43,740,876	\$	37,544,992
Non-current items:						
Time deposits	\$	80,381	\$	80,101	\$	79,821

A. Details of the Group's financial assets at amortized cost pledged to others as collateral are provided in Note 8.

B. The counterparties that the Group's investing in its time deposits were financial institution who have good credit quality, so it expects that the probability of counterparty default is remote.

(5) Accounts receivable

	Ma	arch 31, 2022	Dec	ember 31, 2021	M	Iarch 31, 2021
Accounts receivable	\$	12,658,512	\$	12,877,169	\$	11,214,782
Accounts receivable - related parties	5	3,310,900		3,210,546		3,039,935
Less: Allowance for bad debts	(106,308)	(98,710)	(98,910)
	\$	15,863,104	\$	15,989,005	\$	14,155,807

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

	Ma	arch 31, 2022	Dece	ember 31, 2021	M	arch 31, 2021
Not past due	\$	15,410,743	\$	15,874,298	\$	14,002,420
Up to 30 days		550,333		210,889		251,793
31 to 90 days		-		2,067		70
Over 90 days		8,336		461		434
	<u>\$</u>	15,969,412	\$	16,087,715	\$	14,254,717

The above aging analysis is based on past due date.

- B. As at March 31, 2022, December 31, 2021 and March 31, 2021, accounts receivable were all from contracts with customers. And as at January 1, 2021, the balance of receivables from contracts with customers amounted to \$13,748,428.
- 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) Inventories

		Ma	rch 31, 2022	
		A	llowance for	
		obso	plescence and	
	 Cost	marke	et value decline	 Book value
Raw materials	\$ 1,637,257	(\$	7,324)	\$ 1,629,933
Work in process	9,842,823	(1,065,670)	8,777,153
Finished goods	 7,677,156	(618,088)	 7,059,068
	\$ 19,157,236	(\$	1,691,082)	\$ 17,466,154

	 	De	cember 31, 2021	
			Allowance for	
		ot	osolescence and	
	 Cost	mar	ket value decline	 Book value
Raw materials	\$ 1,181,719	(\$	7,322)	\$ 1,174,397
Work in process	8,666,087	(623,852)	8,042,235
Finished goods	 7,815,457	(483,377)	 7,332,080
	\$ 17,663,263	(<u>\$</u>	1,114,551)	\$ 16,548,712
		N	/larch 31, 2021	
			Allowance for	
		ob	osolescence and	
	 Cost	mar	ket value decline	 Book value
Raw materials	\$ 1,475,693	(\$	22,056)	\$ 1,453,637
Work in process	7,189,035	(682,915)	6,506,120
Finished goods	 2,370,621	(545,063)	 1,825,558
	\$ 11,035,349	(\$	1,250,034)	\$ 9,785,315

Operating costs incurred on inventories for the three-month periods ended March 31, 2022 and 2021 were as follows:

			peri	three-month od ended ch 31, 2022	F	For the three-month period ended March 31, 2021
Cost of inventories sold and others		\$		13,644,224	\$	12,767,254
Loss on decline in market value, obso	olete	and				
slow-moving inventory				561,356		100,219
Loss on scrap inventory				21,050		20,470
		\$		14,226,630	\$	12,887,943
(7) Investments accounted for under eq	uity	method				
	Ν	Aarch 31, 2022	De	cember 31, 202	1	March 31, 2021
Technology Partner V Venture						
Capital Corporation	\$	-	\$		-	\$ 255
Estinet Technologies Incorporation		4,724		5,08	1	7,975
Innorich Venture Capital Corp.		139,689		142,61	9	147,692
Starmems Semiconductor Corp.		41,277		43,67	7	
	\$	185,690	\$	191,37	7	\$ 155,922

A. The loss on investments accounted for under equity method amounted to \$5,704 and \$931 for the three-month periods ended March 31, 2022 and 2021, respectively.

- B. Technology Partner V Venture Capital Corporation was dissolved on September 21, 2020 and the process of liquidation was completed as at July 20, 2021.
- C. Starmems Semiconductor Corp. was incorporated in April 2021. The Group's investment in the investee were amounted to \$45,000.

(8) Property, plant and equipment

	Land	Buildings	Machinery	Test 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		(1517.250)	(2.54(271)	() (20 725)	(255 (10)	(777 (41)	(9.725 (0()
impairment	-	(<u>1,517,259</u>)	` <u> </u>		·	·	<u> </u>
	\$ 489,370	\$ 1,949,437	\$ 639,421	\$ 1,288,126	\$ 236,993	\$ 1,699,591	\$ 6,302,938
<u>2022</u>		* 1 0 10 1 0 -	* (20) (21)	* * * * * * * * *			
At January 1	\$ 489,370	\$ 1,949,437	\$ 639,421	\$ 1,288,126	\$ 236,993 344	\$ 1,699,591	\$ 6,302,938
Additions Disposals	-	(3)	6,157	48,491 (2,344)		429,464	484,456 (2,354)
Reclassifications	-	(3)	-	4,264	-		(2,354)
Depreciation	-	(33,383)	(38,803)				(248,296)
Net exchange difference	-	16,312	(292)	3,776	374	(2,078)	18,092
At March 31	\$ 489,370	\$ 1,932,363	\$ 606,483	\$ 1,206,941	\$ 222,717	\$ 2,096,962	\$ 6,554,836
At March 31, 2022	<u> </u>	· <u>· · · · · · · · · · · · · · · · · · </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Cost	\$ 489,370	\$ 3,492,177	\$ 4,192,737	\$ 3,968,202	\$ 494.604	\$ 2,904,899	\$ 15,541,989
Accumulated	+,	+ -, ., _,_,.	+ .,->=,	+ -,/,	+ .,	+ _,, • .,•, ,	+ , , , ,-
depreciation and							
impairment		(1,559,814)	((2,761,261)	(271,887)	(807,937)	(8,987,153)
	\$ 489,370	\$ 1,932,363	\$ 606,483	\$ 1,206,941	\$ 222,717	\$ 2,096,962	\$ 6,554,836
	Land	Buildings	Machinery	Test equipment	Office equipment	Others	Total
At January 1, 2021	Lund	Dunungs	<u>intermety</u>	<u>rest equipment</u>	<u>omee equipment</u>		10111
Cost	\$ 387,280	\$ 3,414,624	\$ 3,838,068	\$ 3,290,307	\$ 333,113	\$ 1,111,004	\$ 12,374,396
Accumulated	\$ 367,280	\$ 3,414,024	\$ 5,858,008	\$ 5,290,307	\$ 555,115	\$ 1,111,004	\$ 12,374,390
depreciation and							
impairment	-	(1,413,842)	(3,429,011)	(2,195,086)	(207,520)	(680,405)	(7,925,864)
impairment	<u>-</u> \$ 387,280	(<u>1,413,842</u>) \$ 2,000,782	(<u>3,429,011</u>) \$ 409,057	(<u>2,195,086</u>) \$ 1,095,221			(<u>7,925,864</u>) \$ 4,448,532
-	\$ 387,280						
<u>2021</u> At January 1	\$ <u>387,280</u> \$ <u>387,280</u>	\$ 2,000,782					
<u>2021</u>		\$ 2,000,782	\$ 409,057	\$ 1,095,221	\$ 125,593	\$ 430,599	\$ 4,448,532
<u>2021</u> At January 1 Additions Disposals	\$ 387,280 - -	\$ 2,000,782 \$ 2,000,782 3,003	\$ 409,057 \$ 409,057	\$ 1,095,221 \$ 1,095,221	\$ 125,593 \$ 125,593 39,620 (36)	\$ 430,599 \$ 430,599 682,906	\$ 4,448,532 \$ 4,448,532 788,072
2021 At January 1 Additions Disposals Reclassifications	\$ 387,280 - - 102,090	\$ 2,000,782 \$ 2,000,782 3,003 42,767	\$ 409,057 \$ 409,057 9,744	\$ 1,095,221 \$ 1,095,221 \$ 52,799	\$ 125,593 \$ 125,593 39,620 (36)	\$ 430,599 \$ 430,599 682,906 (144,857)	\$ 4,448,532 \$ 4,448,532 788,072 (36)
2021 At January 1 Additions Disposals Reclassifications Depreciation	\$ 387,280 - -	\$ 2,000,782 \$ 2,000,782 3,003 42,767 (27,902)	\$ 409,057 \$ 409,057 9,744 (25,887)	\$ 1,095,221 \$ 1,095,221 \$ 2,799 (114,640)	\$ 125,593 \$ 125,593 39,620 (36) (9,696)	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477)	\$ 4,448,532 \$ 4,448,532 788,072 (36) (200,602)
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference	\$ 387,280 - - 102,090 - -	\$ 2,000,782 \$ 2,000,782 3,003 42,767 (27,902) 454	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144)	\$ 1,095,221 \$ 1,095,221 52,799 (114,640) 1,990	\$ 125,593 \$ 125,593 39,620 (36) (9,696) 35	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156)	\$ 4,448,532 \$ 4,448,532 788,072 (36) (200,602) 1,179
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31	\$ 387,280 - - 102,090	\$ 2,000,782 \$ 2,000,782 3,003 - 42,767 (27,902) 454	\$ 409,057 \$ 409,057 9,744 (25,887)	\$ 1,095,221 \$ 1,095,221 \$ 2,799 (114,640)	\$ 125,593 \$ 125,593 39,620 (36) (9,696)	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477)	\$ 4,448,532 \$ 4,448,532 788,072 (36) (200,602)
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31 <u>At March 31, 2021</u>	\$ 387,280 - - 102,090 - - \$ 489,370	$\begin{array}{r} \hline $ 2,000,782 \\ \hline $ 2,000,782 \\ 3,003 \\ \hline $ 42,767 \\ (27,902) \\ \hline $ 454 \\ \hline $ 2,019,104 \\ \hline \end{array}$	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144) \$ 391,770	\$ 1,095,221 \$ 1,095,221 52,799 (114,640) <u>1,990</u> \$ 1,035,370	$ \begin{array}{r} & 125,593 \\ & 125,593 \\ & 39,620 \\ (& 36) \\ & (& 9,696) \\ & 35 \\ & 155,516 \\ \end{array} $	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156) \$ 946,015	$ \begin{array}{r} $
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31 <u>At March 31, 2021</u> Cost	\$ 387,280 - - 102,090 - -	$\begin{array}{r} \hline $ 2,000,782 \\ \hline $ 2,000,782 \\ 3,003 \\ \hline $ 42,767 \\ (27,902) \\ \hline $ 454 \\ \hline $ 2,019,104 \\ \hline \end{array}$	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144)	\$ 1,095,221 \$ 1,095,221 52,799 (114,640) 1,990	\$ 125,593 \$ 125,593 39,620 (36) (9,696) 35	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156)	\$ 4,448,532 \$ 4,448,532 788,072 (36) (200,602) 1,179
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31 <u>At March 31, 2021</u> Cost Accumulated	\$ 387,280 - - 102,090 - - \$ 489,370	$\begin{array}{r} \hline $ 2,000,782 \\ \hline $ 2,000,782 \\ 3,003 \\ \hline $ 42,767 \\ (27,902) \\ \hline $ 454 \\ \hline $ 2,019,104 \\ \hline \end{array}$	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144) \$ 391,770	\$ 1,095,221 \$ 1,095,221 52,799 (114,640) <u>1,990</u> \$ 1,035,370	$ \begin{array}{r} & 125,593 \\ & 125,593 \\ & 39,620 \\ (& 36) \\ & (& 9,696) \\ & 35 \\ & 155,516 \\ \end{array} $	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156) \$ 946,015	$ \begin{array}{r} $
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31 <u>At March 31, 2021</u> Cost Accumulated depreciation and	\$ 387,280 - - 102,090 - - \$ 489,370	$\begin{array}{r} \hline $ 2,000,782 \\ $ 2,000,782 \\ $ 3,003 \\ \hline $ 42,767 \\ (27,902) \\ \hline $ 454 \\ \hline $ 2,019,104 \\ \hline $ 3,459,006 \\ \end{array}$	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144) \$ 391,770 \$ 3,846,447	\$ 1,095,221 \$ 1,095,221 \$ 1,095,221 \$ 52,799 - (114,640) 1,990 \$ 1,035,370 \$ 3,343,232	$ \begin{array}{r} & 125,593 \\ & 125,593 \\ & 39,620 \\ (& 36) \\ & (& 9,696) \\ & 35 \\ & 155,516 \\ & 372,251 \\ \end{array} $	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156) \$ 946,015 \$ 1,648,633	$ \frac{$4,448,532}{$4,448,532} $ $ \frac{$4,448,532}{788,072} $ $ (36) $ $ (200,602) $ $ \frac{1,179}{$5,037,145} $ $ \$13,158,939 $
2021 At January 1 Additions Disposals Reclassifications Depreciation Net exchange difference At March 31 <u>At March 31, 2021</u> Cost Accumulated	\$ 387,280 - - 102,090 - - \$ 489,370	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ 409,057 \$ 409,057 9,744 (25,887) (1,144) \$ 391,770 \$ 3,846,447	\$ 1,095,221 \$ 1,095,221 52,799 (114,640) <u>1,990</u> \$ 1,035,370	$ \begin{array}{r} & 125,593 \\ & 125,593 \\ & 39,620 \\ (& 36) \\ & (& 9,696) \\ & 35 \\ & 155,516 \\ & 372,251 \\ \end{array} $	\$ 430,599 \$ 430,599 682,906 (144,857) (22,477) (156) \$ 946,015 \$ 1,648,633	$ \begin{array}{r} $

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 transportation 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							
	Ma	March 31, 2022 D		er 31, 2021	March 31, 2021			
Land	\$	1,364,730	\$	1,370,790	\$	1,391,373		
Buildings		227,345		215,177		228,018		
Transportation equipment		1,495		1,943		3,289		
	\$	1,593,570	\$	1,587,910	\$	1,622,680		
	Depreciation							
		For the three-month			For the three-month			
		period ende	d	period ended				
		March 31, 20	22	March 31, 2021				
Land	\$		6,846	\$		6,845		
Buildings			18,359			20,851		
Transportation equipment			448			299		
	\$		25,653	\$		27,995		

C. For the three-month periods ended March 31, 2022 and 2021, the additions to right-of-use assets were \$25,979 and \$3,588, respectively.

D. The information on profit and loss accounts relating to lease contracts is as follows:

	For the t	hree-month	For t	the three-month
	perio	period ended		period ended
	March	31, 2022	Μ	arch 31, 2021
Items affecting profit or loss				
Interest expense on lease liabilities	\$	7,027	\$	7,048

E. For the three-month periods ended March 31, 2022 and 2021, the Group's total cash outflow for leases were \$27,464 and \$33,254, respectively.

(10) Investment property

	Buildings						
		2022		2021			
At January 1							
Cost	\$	81,152	\$	81,499			
Accumulated depreciation and impairment	(39,511)	(35,809)			
	\$	41,641	\$	45,690			
At January 1	\$	41,641	\$	45,690			
Depreciation	(979)	(973)			
Net exchange difference		1,623	(73)			
At March 31	\$	42,285	\$	44,644			
At March 31							
Cost	\$	84,360	\$	81,356			
Accumulated depreciation and impairment	(42,075)	()	36,712)			
	\$	42,285	\$	44,644			

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

	perio	hree-month od ended a 31, 2022	For the three-month period ended March 31, 2021		
Rental income from the lease of the investment property	\$	567	\$	562	
Operating expenses arising from the investment property that generated rental					
income during the period	\$	979	\$	973	

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 March 31, 2022, December 31, 2021 and March 31, 2021, the fair value was \$135,598, \$130,525, and \$131,609, respectively.

(11) Intangible assets

		Computer software]	ntellectual property		Goodwill		Others		Total
<u>At January 1, 2022</u>										
Cost	\$	5,639,381	\$	5,805,930	\$	639,561	\$	281,520	\$	12,366,392
Accumulated amortisation										
and impairment	(4,737,026)	(4,517,428)	(639,561) ((240,683) ((10,134,698)
	\$	902,355	\$	1,288,502	\$	_	\$	40,837	\$	2,231,694
<u>2022</u>										
At January 1	\$	902,355	\$	1,288,502	\$	-	\$	-)	\$	2,231,694
Additions		1,294,985		14,548		-		12,000		1,321,533
Amortisation	(224,355)	(156,608)		- ((5,148) (386,111)
Net exchange difference		471		1,859		_		746		3,076
At March 31	\$	1,973,456	\$	1,148,301	\$	_	\$	48,435	\$	3,170,192
At March 31, 2022										
Cost	\$	6,935,285	\$	5,828,061	\$	639,561	\$	302,478	\$	13,705,385
Accumulated amortisation	(4.061.920)	(4 (70 7(0)	((20.5(1))	,	254 042)	,	10 525 102)
and impairment	(<u> </u>	4,961,829)		4,679,760)	(<u></u>	639,561) (<u>_</u>	254,043) (<u>_</u>	10,535,193)
	\$	1,973,456	\$	1,148,301	\$		\$	48,435	\$	3,170,192
		Computer	I	ntellectual						
		software	1	property		Goodwill		Others		Total
At January 1, 2021				property		Coodinii		<u>o unors</u>		1000
Cost	\$	5,088,065	\$	4,900,421	\$	639,561	\$	275,206	\$	10,903,253
Accumulated amortisation	φ	5,088,005	φ	4,900,421	φ	039,301	φ	275,200	φ	10,903,233
and impairment	(3,987,796)	(3,981,733)	(639,561) (<i>,</i>	226,839) (,	8,835,929)
	\$	1,100,269	\$	918,688	\$		\$	48,367	\$	2,067,324
2021	Ψ	1,100,207	Ψ	710,000	Ψ		Ψ	40,507	Ψ	2,007,524
At January 1	\$	1,100,269	\$	918,688	\$	_	\$	48,367	\$	2,067,324
Additions	Ψ	106,723	Ψ	118,509	Ψ	-	Ψ		Ψ	225,232
Amortisation	(176,594)	(103,010)		- (Contract (1)	5,217) (,	284,821)
Net exchange difference	Ì	5)		3,670)		-		12 (~	3,663)
At March 31	\$	1,030,393	\$	930,517	\$	-	\$	43,162	\$	2,004,072
At March 31, 2021										
Cost	\$	5,194,790	\$	5,018,591	\$	639,561	\$	275,427	\$	11,128,369
Accumulated amortisation		, - ,		,,				· - , ·		, -,
and impairment	(4,164,397)	(4,088,074)	(639,561) (r (232,265) (<	9,124,297)
-	\$	1,030,393	\$	930,517	\$	-	\$	43,162	\$	2,004,072

Details of amortization on intangible assets are as follows:

	For the per Marc	For the three-month period ended March 31, 2021		
Operating costs	\$	360	\$	485
Operating expenses		385,751		284,336
	<u>\$</u>	386,111	\$	284,821

(12) Short-term borrowings

M	arch 31, 2022	Interest rate range	Collateral
\$	10,128,746	0.10%~0.80%	None
Dece	ember 31, 2021	Interest rate range	Collateral
\$	13,342,100	0.42%~0.57%	None
Μ	arch 31, 2021	Interest rate range	Collateral
\$	12,680,000	0.54%~0.56%	None
	\$ Deco \$ M	December 31, 2021 \$ 13,342,100 March 31, 2021	\$ 10,128,746 0.10%~0.80% December 31, 2021 Interest rate range \$ 13,342,100 0.42%~0.57% March 31, 2021 Interest rate range

Interest expense of bank borrowings recognized in profit or loss amounted to \$15,440 and \$18,537 for the three-month periods ended March 31, 2022 and 2021, respectively.

(13) Other payables

	Marc	March 31, 2022		ecember 31, 2021	Marc	h 31, 2021
Accrued salaries and bor	nus \$	9,937,785	\$	9,641,868	\$	3,894,650
Payable for employees'						
compensation		11,633,583		11,117,412		7,038,487
Other accrued expenses		2,037,622		1,927,958		2,175,444
Payables on equipment		103,710		283,796		114,029
Payables on software and	ł					
intellectual property		2,006,073		1,445,930		775,710
Others		293,564		228,177		57,633
	\$	26,012,337	\$	24,645,141	\$	14,055,953
(14) Long-term borrowings						
Type of borrowings	Borrowing period	repayment ter	rm	Interest rate range	Collateral	March 31, 2022
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2026/12/15	Repayable in instalment over the agreed period		0.28%~1.05%	None	\$ 1,226,147
Type of borrowings	Borrowing period	repayment ter	rm	Interest rate range	Collateral	December 31, 2021
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2026/12/15	Repayable ir instalment over the agreed peri	er	0.3%~0.8%	None	\$ 1,002,799

There were no such transactions as at March 31, 2021.

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 periods ended March 31, 2022 and 2021 were \$504 and \$343, respectively.
 - (c) Expected contributions to the defined benefit pension plans of the Company for the year ending December 31, 2022 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. The benefits accrued are paid monthly or in lump sum upon termination of employment.
 - (b) The Company's mainland China subsidiaries, Realsil Microelectronics Corp., 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 threemonth periods ended March 31, 2022 and 2021 were \$94,496 and \$80,792, respectively.

(16) Provision

		 2021	
At January 1	\$	989,475	\$ 1,018,706
Increase in provision		84,082	-
Effect of exchange rate		35,089	 821
At March 31	\$	1,108,646	\$ 1,019,527

As at March 31, 2022, provisions were estimated for potential infringement litigations.

(17) Share capital

A. As at March 31, 2022, 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:

	2022	2021
At January 1	510,684	510,684
Employees' compensation transferred to		
common shares	2,179	
At March 31	512,863	510,684

- 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 March 31, 2022, the outstanding GDRs were 440 thousand units, or 1,760 thousand shares of common stock, representing 0.34% 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.

	2022								
		Change in associates							
	Share premium	equity method	Others	Total					
At January 1	\$ 1,039,006	\$ 61,261	\$ 812	\$ 1,101,079					
Employees' compensation transferred to common shares	969,551	-	-	969,551					
At March 31	\$ 2,008,557	\$ 61,261	\$ 812	\$ 2,070,630					
		2021							
	Change in associates accounted for under								
	Share premium	equity method	Others	s Total					
At January 1 and March 31	\$ 2,060,376	\$ 61,03	<u>5 \$ 597</u>	<u>\$ 2,122,008</u>					

(19) <u>Retained earnings</u>

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 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. The Company's dividend policy takes into consideration 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 2021 earnings had been proposed by the Board of Directors' meeting on April 22, 2022, and the appropriation of 2020 earnings had been resolved at the stockholders' meeting on August 9, 2021. Details are summarized below:

	2021					2020			
			Dividends per share					Dividends per share	
		Amount		(in dollars)		Amount		(in dollars)	
Legal reserve	\$	1,685,276	\$	-	\$	-	\$	-	
Special reserve		220,040		-		1,339,013		-	
Cash dividends		12,821,591		25.00		6,128,219		12.00	
Total	\$	14,726,907	\$	25.00	\$	7,467,232	\$	12.00	

E. On April 22, 2022, the Board of Directors of the Company proposed to distribute cash dividends from capital surplus to shareholders in the amount of \$1,025,727 (\$2 per share). The aforementioned cash dividends of distribution of 2021 earnings and cash dividends from capital surplus have been resolved by the Board of Directors on April 22, 2022, others are yet to be resolved by the shareholders.

- F. On April 23, 2021, the Board of Directors of the Company proposed to distribute \$1,021,370 by cash (\$2 per share) from capital surplus.
- (20) Other equity items

		2022								
		Unrealised loss) on valuation		Currency ation difference	Total					
At January 1	\$	2,380,781	(\$	4,156,871) (\$	1,776,090)					
Revaluation:										
–Group	(342,438)		- (342,438)					
Currency translation differences:										
–Group		-		1,681,693	1,681,693					
At March 31	\$	2,038,343	(\$	2,475,178) (\$	436,835)					

	2021						
	income	Unrealised (loss) on valuation	trans	Currency lation differ	rence	Total	
At January 1	\$	1,384,909	(\$	2,940),958) (\$	1,556,049)	
Revaluation: –Group		572,921			-	572,921	
Currency translation differences:							
–Group		-		29	9,189	29,189	
At March 31	\$	1,957,830	(\$	2,911	,769) (\$	953,939)	
(21) Operating revenue							
		I	period e	ee-month ended 1, 2022	For the thr period March 3	ended	

A. Disaggregation of revenue from contracts with customers

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:

\$

29,756,311 \$

23,340,746

	Integrated		
For the three-month period ended March 31, 2022	circuit products	Others	 Total
Revenue from external customer contracts	\$ 29,713,738	\$ 42,573	\$ 29,756,311
Timing of revenue recognition			
At a point in time	\$ 29,713,738	\$ 42,573	\$ 29,756,311
	Integrated		
For the three-month period ended March 31, 2021	circuit products	Others	 Total
Revenue from external customer contracts	\$ 23,307,694	\$ 33,052	\$ 23,340,746
Timing of revenue recognition			
Timing of revenue recognition At a point in time	\$ 23,307,694	\$ 33,052	\$ 23,340,746

B. Contract liabilities

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

	Marc	ch 31, 2022	Decen	nber 31, 2021	Marc	ch 31, 2021	Janu	ary 1,2021
advance sales receipts	\$	366,060	\$	211,100	\$	363,209	\$	336,254

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

	For the	e three-month	For th	e three-month	
	per	iod ended	period ended		
	Mare	ch 31, 2022	Maı	rch 31, 2021	
Contract liabilities – advance sales receipts	\$	192,377	\$	264,547	

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:

	March 31, 2022		December 31, 202	21	Mar	ch 31, 2021
Refund liabilities – current	\$ 8,049,8	330	\$ 7,521,4	93	\$	7,324,282
(22) Interest income						
		F	or the three-month period ended March 31, 2022		or the thr period March 3	
Interest income from bank deposit	ts	\$	74,343	\$		102,799
(23) Other income						
		F	or the three-month period ended March 31, 2022		or the thr period March 3	
Dividend income		\$	18,120	\$		13,874
Other income			56,564			43,398
		\$	74,684	\$		57,272
(24) Other gains and losses						
(Losses) Gains on disposal of pro equipment Net currency exchange gains (loss			the three-month period ended <u>March 31, 2022</u> 2,354) 69,904	<u>N</u> \$	the three period e farch 31	nded
(Losses)gains on financial assets a through profit or loss Gains arising from lease modifica Other losses		(((<u>\$</u>	82,518) 24 4,883) (19,827)	<u>\$</u>		140,421 - 146) 56,507
(25) Finance costs						
Interest expense		F	or the three-month period ended March 31, 2022		or the thr period March 3	
Bank borrowings		\$	15,440	\$		18,537
Lease liabilities			7,027			7,048
		\$	22,467	\$		25,585

(26) Expenses by nature

	per	For the three-month period ended March 31, 2022		e three-month riod ended rch 31, 2021	
Employee benefit expenses	\$	8,097,634	\$	5,651,874	
Depreciation		274,928		229,570	
Amortisation		386,111		284,821	
(27) Employee benefit expenses					
	For th	For the three-month		For the three-month	
	pe	eriod ended	р	eriod ended	
	Ma	rch 31, 2022	Ma	arch 31, 2021	
Wages and salaries	\$	7,745,454	\$	5,318,063	
Labor and health insurance fees		191,221		185,395	
Pension costs		95,000		81,135	
Other personnel expenses		65,959		67,281	
Total	\$	8,097,634	\$	5,651,874	

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 periods ended March 31, 2022 and 2021, employees' compensation was accrued at \$1,507,508 and \$893,003, respectively; directors' remuneration was accrued at \$101,516 and \$59,534, respectively. The amounts were estimated as operating cost or operating expense in accordance with the Company's Articles of Incorporation.

On March 18, 2022, employees' compensation was \$4,956,694, and directors' remuneration was \$130,000 for 2021 resolved at the meeting of the Board of Directors agreed with those amounts recognized in the 2021 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

	pe	e three-month riod ended rch 31, 2022	р	For the three-month period ended March 31, 2021		
Current income tax:						
Current income tax on profit for the period	\$	216,717	\$	128,807		
Deferred income tax:						
Origination and reversal of temporary						
differences	()	315)	(729)		
Income tax expense	\$	216,402	\$	128,078		

B. As at March 31, 2022, the Company's income tax returns through 2020 have been assessed and approved by the Tax Authority.

(29) Earnings per share

	For the three-month period ended March 31, 2022						
	Weighted average number						
	Amount after tax	of common shares outstanding (shares in thousands)	Earnings per share (in dollars)				
Basic earnings per share							
Profit attributable to common							
shareholders of the parent company	\$ 5,186,268	511,024	<u>\$ 10.15</u>				
Diluted earnings per share							
Profit attributable to common shareholders of the parent company Assumed conversion of all dilutive	\$ 5,186,268	511,024					
potential common shares Employees' compensation		12,701					
Profit attributable to common shareholders of the parent company plus assumed conversion of all dilutive potential							
common shares	\$ 5,186,268	523,725	<u>\$ 9.90</u>				

	Fo	r the three	e-month period er	nded March	n 31, 2021
		unt after tax	Weighted average of common so outstanding (in thousan	shares shares	Earnings per share (in dollars)
Basic earnings per share					
Profit attributable to common	ф О			510 (05	ф г оо
shareholders of the parent company	\$ 3,0	054,765		510,685	<u>\$ 5.98</u>
Diluted earnings per share					
Profit attributable to common	¢)	054765		510 (05	
shareholders of the parent company Assumed conversion of all dilutive	\$ 3,0	054,765		510,685	
potential common shares					
Employees' compensation		-		6,592	
Profit attributable to common shareholders				<u> </u>	
of the parent company plus assumed					
conversion of all dilutive potential					
common shares	\$ 3,0	054,765		517,277	\$ 5.91
(30) Supplemental cash flow information					
Investing activities with partial cash paymen	its				
		For th	e three-month	For the th	ree-month
			eriod ended		lended
		-	rch 31, 2022	-	31, 2021
Purchase of property, plant and equipment		\$	484,456	\$	788,072
Add: Opening balance of payable on equipm			283,796		58,959
Less: Ending balance of payable on equipme	nt	(103,710)	(114,029)
Cash paid during the period		\$	664,542	\$	733,002
		For t	he three-month	For the t	hree-month
			eriod ended		d ended
		Ma	arch 31, 2022	March	31, 2021
Purchase of intangible assets		\$	1,321,533	\$	225,232
Add: Opening balance of payable on					
software and intellectual property			1,445,930		1,152,591
Less: Ending balance of payable on software and intellectual property		(2,006,073)	(775,710)
Cash paid during the period		ر ج	<u>2,000,073</u>) 761,390	ر ج	602,113
Cash paid during the period		Ψ	701,390	Ψ	002,113

(31) Changes in liabilities from financing activities

	Short-term borrowings	de	arantee eposits eceived	Lease liabilities	Long-term		abilities from financing ctivities-total
At January 1, 2022	\$13,342,100	\$	1,448	\$ 1,332,705	\$ 1,002,799	\$	15,679,052
Changes in cash flow from							
financing activities	(3,213,354)	(204)	(20,437)	221,900	(3,012,095)
Interest paid	-		-	(7,027)	-	(7,027)
Interest of lease liabilities	-		-	7,027	-		7,027
Impact of changes in foreign exchange	-		-	5,816	-		5,816
Changes in other non-cash							
items			_	23,973	 1,448		25,421
At March 31, 2022	\$10,128,746	\$	1,244	\$ 1,342,057	\$ 1,226,147	\$	12,698,194
				Guarantee		Liab	ilities from

			Liuointies nom	
	Short-term	deposits	Lease	financing
	borrowings	received	liabilities	activities-total
At January 1, 2021	\$ 11,456,690	\$ 1,251 \$	1,377,257 \$	5 12,835,198
Changes in cash flow from	1,223,310	(14) (26,206)	1,197,090
financing activities				
Interest paid	-	- (7,048) (7,048)
Interest of lease liabilities	-	-	7,048	7,048
Impact of changes in foreign				
exchange	-	-	2,958	2,958
Changes in other non-cash				
items			3,136	3,136
At March 31, 2021	\$ 12,680,000	<u>\$ 1,237</u> <u>\$</u>	1,357,145 \$	5 14,038,382

7. RELATED PARTY TRANSACTIONS

(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 Company
G.M.I Technology Inc.	Other related party
Actions Semiconductor Co., Ltd.	Other related party
C-Media Electronics Inc.	Other related party
Greatek Electronics Inc.	Other related party
EmBestor Technology Inc.	Other related party

(3) Significant related party transactions and balances

A. Operating revenue

	For the three-month period ended March 31, 2022		For the three-month period ended March 31, 2021	
Sales of goods:				
G.M.I Technology Inc.	\$ 4,437,927	\$	3,638,534	
Others	 127,756		149,333	
	\$ 4,565,683	\$	3,787,867	

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	For the three-month		e three-month	
	period ended		period ended		
	March 31, 2022			March 31, 2021	
Greatek Electronics Inc.	\$	344,692	\$	361,710	
Others		6,861		1,331	
	\$	351,553	\$	363,041	

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

	March 31, 2022		Dece	mber 31, 2021	March 31, 2021	
Accounts receivable:						
G.M.I Technology Inc.	\$	3,259,097	\$	3,146,078	\$	2,971,824
Other		30,019		46,106		47,662
	\$	3,289,116	\$	3,192,184	\$	3,019,486

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

	March 31, 2022		Decen	nber 31, 2021	March 31, 2021	
Accounts payable:						
Greatek Electronics Inc.	\$	385,962	\$	333,380	\$	378,779
Others		2,157		1,033		1,397
	\$	388,119	\$	334,413	\$	380,176

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 (receivables) payables:

	For the	e three-month period	For th	e three-month period
	ende	ed March 31, 2022	ende	ed March 31, 2021
	Amount	Ending balance of other payable (receivable)	Amount	Ending balance of other payable (receivable)
Other related parties-				
Sales commissions	\$ 182,656	\$ 112,635	\$ 139,489	\$ 97,141
Technical royalty revenue	(<u>\$ 435</u>)	<u> </u>	(<u>\$ 3,654</u>)	\$

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

	per	e three-month riod ended ch 31, 2022	For the three-month period ended March 31, 2021	
Salaries and other short-term employee benefits Post-employment benefits	\$	105,140 932	\$	77,327 729
Total	\$	106,072	\$	78,056

8. PLEDGED ASSETS

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

			В	ook value			
Pledged asset	March	31, 2022	Decen	nber 31, 2021	Marc	ch 31, 2021	Purposes
Time deposits (shown in financial assets at amortised cost non-current) "	\$	31,047	\$	31,048	\$	30,821	Guarantee for the importation customs duties of materials Guarantee for leasing land and office in
		49,334		49,053		49,000	science park
	\$	80,381	\$	80,101	\$	79,821	-

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) <u>Contingencies</u>

- 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.
- 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 October 21, 2021, the Administrative Law Judge of ITC issued his initial determination finding noninfringement for the accused Company's IC products and non-existence of the required domestic industry.
- C. Future Link Systems, LLC brought actions for patent infringement in United States International Trade Commission ("ITC") and United States District Court for the Western District of Texas against the Company's IC products. The cases are still pending, and the Company is unable to reliably determine the outcome of the cases.
- D. 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.
- (2) Commitments

None.

10. SIGNIFICANT DISASTER LOSS

None.

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

Information on the cash dividends from 2021 earnings distribution and capital surplus as resolved by the Board of Directors on April 22, 2022 is provided in Note 6(19).

- 12. <u>OTHERS</u>
 - (1) Capital management

There have been no significant changes as at March 31, 2022. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2021.

(Blank)

(2) Financial instruments

A. Financial instruments by category

	Ma	rch 31, 2022	Dece	ember 31, 2021	Ma	rch 31, 2021
Financial assets						
Financial assets at fair value through profit or loss						
Financial assets mandatorily measured at fair value through profit or loss	\$	1,231,854	\$	1,952,647	\$	679,525
Financial assets at fair value through other comprehensive income	<u> </u>	1,201,001	Ψ	1,702,017	<u> </u>	017,020
Designation of equity instrument	\$	3,423,958	\$	3,644,878	\$	3,193,493
Financial assets at amortised cost/ Receivables						
Cash and cash equivalents	\$	9,630,649	\$	7,197,351	\$	7,720,129
Financial assets at amortised cost		47,810,860		43,820,977		37,624,813
Accounts receivable (including related parties)		15,863,104		15,989,005		14,155,807
Other receivables		188,826		156,928		361,255
Refundable deposits		712,939		734,855		29,887
	\$	74,206,378	\$	67,899,116	\$	59,891,891
<u>Financial liabilities</u> Financial liabilities at amortised cost						
Short-term borrowings	\$	10,128,746	\$	13,342,100	\$	12,680,000
Notes payable		3,276		3,276		3,277
Accounts payable (including related parties)		11,743,943		11,439,981		11,560,545
Other payables (including related						
parties)		26,124,972		24,746,394		14,153,094
Long-term borrowings		1,226,147		1,002,799		-
Guarantee deposits received		1,244		1,448		1,237
Other financial liabilities		8,049,830		7,521,493		7,324,282
	\$	57,278,158	\$	58,057,491	\$	45,722,435
Lease liabilities	\$	1,342,057	\$	1,332,705	\$	1,357,145

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 finance division (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:

		Ν	Iarch 31, 2022	
	Fore	eign currency amount		Book value
	(In	thousands)	Exchange rate	(NTD)
(Foreign currency: functional currency)				
Financial assets				
Monetary items	¢	278 542	28 (22	¢ 10.924 (2 0
USD:NTD Non-monetary items	\$	378,542	28.622	\$ 10,834,629
USD:NTD		1,833,932	28.622	52,490,802
Financial liabilities				
Monetary items USD:NTD		438,332	28.622	12,545,939

		De	ecember 31, 2021	1	
	Fo	reign currency			
	(1	amount			Book value
	(1	n thousands)	Exchange rate	<u> </u>	(NTD)
(Foreign currency: functional currency)					
Financial assets					
Monetary items					
USD:NTD	\$	371,907	27.690) {	\$ 10,298,105
<u>Non-monetary items</u> USD:NTD		1,692,376	27.690)	46,861,891
<u>Financial liabilities</u> Monetary items					
USD:NTD		458,477	27.690)	12,695,228
			March 31, 2021		
		Foreign currency amount thousands)	Exchange rate		Book value (NTD)
(Foreign currency: functional currency)					
<u>Financial assets</u>					
Monetary items					
USD:NTD	\$	438,218	28.531	\$	12,502,798
Non-monetary items	Ψ	100,210	201001	Ψ	12,002,790
USD:NTD		1,546,593	28.531		44,125,845
Financial liabilities					
Monetary items					
USD:NTD		457,494	28.531		13,052,761

The exchange gains (losses), including realized and unrealized arising from significant foreign exchange variation on the monetary items held by the Group for the three-month periods ended March 31, 2022 and 2021, amounted to \$69,904 and (\$83,932), respectively.

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

	For the three-mont	h per	10d	ended N	Aar	ch 31, 2022
	Sen	sitiv	ity a	analysis		
	Degree of variation			ct on or loss		ffect on other mprehensive income
(Foreign currency: functional currency)						
Financial assets						
Monetary items						
USD:NTD	1%	\$	10)8,346	\$	-
Non-monetary items						
USD:NTD	1%			-		524,908
Financial liabilities						
Monetary items						
USD:NTD	1%	(12	25,459)		-
	For the three-me	onth	per	iod ende	ed N	/larch 31, 2021
				ty analy		
	Degree of variation		E	ffect on fit or los		Effect on other comprehensive income
(Foreign currency:						
functional currency)						
Financial assets						
Monetary items						
USD:NTD	1%		\$	125,02	8	\$ -
Non-monetary items						
USD:NTD	1%				-	441,258
Financial liabilities						
Monetary items						
USD:NTD	1%	(~	130,52	.8)	-

For the three-month period ended March 31, 2022

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 three-month periods ended March 31, 2022 and 2021 would have increased/decreased by \$123,185 and \$67,953, 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 \$342,396 and \$319,349, 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

The Group has no material interest rate risk.

- (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 March 31, 2022, December 31, 2021 and March 31, 2021, the provision matrix are as follows:

	Not past due	1~90 days past due	Over 90 days past due	Total
At March 31, 2022 Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 15,410,743	\$ 550,333	\$ 8,336	\$ 15,969,412
Loss allowance	\$ 92,469	<u>\$ 5,503</u>	\$ 8,336	\$ 106,308
	Not past due	1~90 days past due	Over 90 days past due	Total
At December 31, 2021	0%~1%	0.07 1.07	100%	
Expected loss rate Total book value	0%~1% \$ 15,874,298	0%~1% \$ 212,956	\$ 461	\$ 16,087,715
Loss allowance	<u>\$ 96,119</u>	<u>\$ 2,130</u>	<u>\$ 461</u>	<u>\$ 98,710</u>
At March 31, 2021	Not past due	1~90 days past due	Over 90 days past due	Total
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 14,002,420	\$ 251,863	\$ 434	\$ 14,254,717
Loss allowance	\$ 95,957	\$ 2,519	\$ 434	\$ 98,910

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

	 2022
	llowance for nts receivable
At January 1	\$ 98,710
Provision for impairment loss	 7,598
At March 31	\$ 106,308
	 2021
	llowance for the state of the s
At January 1	\$ 95,360
Provision for impairment loss	 3,550
At March 31	\$ 98,910

(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 head-room 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:

Other financial liabilities

iven derivative inflational fidelifices.			
March 31, 2022	Less than 1	Between 1	
	year	and 5 years	Over 5 years
Short-term borrowings	\$ 10,128,746	\$ -	\$ -
Notes payable	3,276	-	-
Accounts payable (including related			
parties)	11,743,943	-	-
Other payables (including related parties)	26,124,972	-	-
Lease liabilities	120,913	342,888	1,327,031
Long-term borrowings	-	1,239,260	-
Guarantee deposits received	-	-	1,244
Other financial liabilities	8,049,830	-	-
Non-derivative financial liabilities:			
December 21, 2021	Less than 1	Between 1	
December 31, 2021	year	and 5 years	Over 5 years
Short-term borrowings	\$ 13,342,100	\$ -	\$ -
Notes payable	3,276	-	-
Accounts payable (including related			
portion)			
parties)	11,439,981	-	-
Other payables (including related parties)	11,439,981 24,746,394	-	-
1 /		- - 334,479	- - 1,340,088
Other payables (including related parties)	24,746,394	- 334,479 1,017,360	- - 1,340,088 -
Other payables (including related parties) Lease liabilities	24,746,394	,	- 1,340,088 - 1,448

7,521,493

Non-derivative financial liabilities:

March 31, 2021	Less than 1	Between 1	
Match 51, 2021	year	and 5 years	Over 5 years
Short-term borrowings	\$ 12,680,000	\$ -	\$ -
Notes payable	3,277	-	-
Accounts payable (including related			
parties)	11,560,545	-	-
Other payables (including related parties)	14,153,094	-	-
Lease liabilities	121,741	326,941	1,380,638
Guarantee deposits received	-	-	1,237
Other financial liabilities	7,324,282	-	-

- 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:

March 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	\$ 1,231,854	\$ -	\$ -	\$ 1,231,854
Financial assets at fair value through other comprehensive				
income	874 000		2 5 40 6 6 6	2 422 050
Equity securities Total	874,292 \$ 2,106,146		2,549,666 \$ 2,549,666	3,423,958 \$ 4,655,812
December 31, 2021	Level 1	Level 2	Level 3	Total
Assets Recurring fair value measurement				
Financial assets at fair value				
through profit or loss				
Equity securities	\$ 1,952,647	\$ -	\$ -	\$ 1,952,647
Financial assets at fair value				
through other comprehensive				
income Equity securities	824,506	-	2,820,372	3,644,878
Total	\$ 2,777,153	\$	\$ 2,820,372	\$ 5,597,525
March 31, 2021	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurement				
Financial assets at fair value				
through profit or loss	¢ 670.525	¢	¢	¢ 670.525
Equity securities Financial assets at fair value	\$ 679,525	\$ -	\$ -	\$ 679,525
through other comprehensive				
income				
Equity securities	771,341		2,422,152	3,193,493
Total	\$ 1,450,866	<u>\$ </u>	\$ 2,422,152	\$ 3,873,018

- (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 quoted	Closing	Closing	Net asset	Translation	Weighted	Closing price
price	price	price	value	price	average	
					quoted	
					price	

- ii. Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. 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 three-month periods ended March 31, 2022 and 2021, there was no transfer between Level 1 and Level 2.
- E. The following chart is the movement of Level 3 for the three-month periods ended March 31, 2022 and 2021:

		2022		2021
	Non-deri	vative equity instrument	Non-deriv	ative equity instrument
At January 1 (Loss)income recognized in other comprehensive	\$	2,820,372	\$	2,031,480
income	(270,706)		390,672
At March 31	\$	2,549,666	\$	2,422,152

- F. For the three-month periods ended March 31, 2022 and 2021, 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:

	Fair value at		Significant	Range	
	March 31,	Valuation	unobservable	(weighted	Relationship of
	2022	technique	input	average)	inputs to fair value
Non- derivative equity					
Unlisted shares	\$ 110,741	Market comparable companies	Price to book ratio multiple	14.38	The higher the multiple, the higher the fair value
//	31,839	Net asset value	Not applicable	-	Not applicable
Private equity fund investment	2,407,086	Net asset value	Not applicable	-	Not applicable
	Fair value at		Significant	Range	
	Fair value at December 31,	Valuation	Significant unobservable	Range (weighted	Relationship of
		Valuation technique	e	Ū.	Relationship of inputs to fair value
Non- derivative equity	December 31,		unobservable	(weighted	1
derivative	December 31,	technique	unobservable	(weighted average)	1
derivative equity Unlisted	December 31, 2021	technique Market comparable	unobservable input Price to book	(weighted average)	

	Fair value at March 31, 2021	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non- derivative equity					
Unlisted shares	\$ 109,533	Market comparable companies	Price to book ratio multiple	4.37	The higher the multiple, the higher the fair value
//	23,052	Net asset value	Not applicable	-	Not applicable
Private equity fund investment	2,289,567	Net asset value	Not applicable	-	Not applicable

I. The Group has carefully assessed the valuation models and assumptions used to measure fair value; therefore, the fair value measurement is reasonable. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets and liabilities categorized within Level 3 if the inputs used to valuation models have changed:

				March 3	1, 2022					
					Recogniz	ed in other				
			Recognized	in profit or loss	comprehensive income					
			Favourable	Unfavourable	Favourable	Unfavourable				
	Input	Change	Change	change	Change	change				
Financial assets										
Equity instrument	Price to book ratio multiple	±1%	<u>\$</u>	<u>\$</u> -	\$ 7,059	(<u>\$ 7,059</u>)				

				December 31, 2021									
			Recognized i	n profit or loss	e	ed in other							
	Input	Change	Favourable Change	Unfavourable	Favourable Change	Unfavourable							
Financial assets													
Equity instrument	Price to book ratio multiple	±1%	<u>\$</u>	<u>\$</u>	<u>\$ 7,283</u>	(<u>\$ 7,283</u>)							
				March 3	1, 2021								
			Recognized i	n profit or loss	U	ed in other							
				<u>n profit or los</u> s Unfavourable	comprehen	sive income							
	Input	Change			comprehen	sive income							
Financial assets	Input Price to	Change	Favourable	Unfavourable	comprehen Favourable	usive income Unfavourable							

(4) Effects on the Group's operation arising from the COVID-19 pandemic

In March 2022, the Company implemented the related prevention measures in response to the outbreak of Covid-19 by limiting the employees to go out and closing unnecessary service sites. The Company adjusted the working pattern of its employees and other measures according to the government regulations. As at March 31, 2022, the Group assessed that the epidemic had no significant impact on the overall operating activities and financial statements.

13. <u>SUPPLEMENTARY DISCLOSURES</u>

- (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 paidin 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 March 31, 2022, 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) Information on segment profit (loss), 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) <u>Reconciliation for segment profit (loss)</u>

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.

Loans to others For the three-month period ended March 31, 2022

					Maximum outstanding balance during the three-								Col	lateral			
					month period ended	Balance at	Actual amount			Amount of	Reason for short-				Limit on loans	Ceiling on total loans	
No				Is a related	March 31,2022	March	drawn down		Nature of	transactions with the	term	Allowance for doubtful			granted to	granted	
(Note 1)	Creditor	Borrower	General ledger account	party	(Note 3)	31, 2022	(Note 4)	Interest rate(%)	loan	borrower	financing	accounts	Item	Value	a single party	(Note 2)	Footnote
0	Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	Other receivables-related parties	Y	\$ 300,000	\$ 300,000	\$ 87,000	0.82	Short-term financing	\$ –	Operations	\$-	None	\$ -	\$ 4, 645, 951	\$ 18, 583, 805	None
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	Other receivables-related parties	Y	57, 244	57, 244	-	_	Short-term financing	_	Operations	-	None	-	4, 645, 951	18, 583, 805	None
0	Realtek Semiconductor Corporation	Amber Universal Inc.	Other receivables-related parties	Y	1, 717, 320	1, 717, 320	1, 684, 405	0. 58	Short-term financing	_	Operations	-	None	-	4, 645, 951	18, 583, 805	None
0	Realtek Semiconductor Corporation	Bluocean Inc.	Other receivables-related parties	Y	1, 717, 320	1, 717, 320	-	-	Short-term financing	_	Operations	-	None	-	4, 645, 951	18, 583, 805	None
0	Realtek Semiconductor Corporation	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	1, 717, 320	1, 717, 320	-	-	Short-term financing	-	Operations	-	None	-	4, 645, 951	18, 583, 805	None
0	Realtek Semiconductor Corporation	Leading Enterprises Limited	Other receivables-related parties	Y	2, 575, 980	2, 575, 980	2, 504, 425	0.58	Short-term financing	_	Operations	-	None	-	4, 645, 951	18, 583, 805	None
1	Leading Enterprises Limited	Bluocean Inc.	Other receivables-related parties	Y	1, 717, 320	1, 717, 320	1, 663, 081	0. 58	Short-term financing	-	Operations	-	None	-	18, 583, 805	18, 583, 805	None
1	Leading Enterprises Limited	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	1, 717, 320	1, 717, 320	1, 456, 860	0.58	Short-term financing	-	Operations	-	None	-	18, 583, 805	18, 583, 805	None
2	Amber Universal Inc.	Blueocean Inc.	Other receivables-related parties	Y	1, 431, 100	1, 431, 100	-	_	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
2	Amber Universal Inc.	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	2, 862, 200	2, 862, 200	2, 853, 613	0. 58	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
3	Cortina Access, Inc.	Leading Enterprises Limited	Other receivables-related parties	Y	858, 660	858, 660	737, 017	0.44	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
4	Realtek Investment Singapore Private Limited	Realtek Singapore Private Limited	Other receivables-related parties	Y	2, 862, 200	2, 862, 200	2, 498, 701	0. 58	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None

Table 1

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES Loans to others

For the three-month period ended March 31, 2022

No (Note 1)	Creditor	Borrower	General ledger account	Is a related party	Maximum outstanding balance during the three- month period ended March 31,2022 (Note 3)	Balance at March 31, 2022	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	Coll	ateral Value	Limit on loans granted to a single party	Ceiling on total loans granted (Note 2)	Footnote
5	Realtek Singapore Private Limited	Leading Enterprises Limited	Other receivables-related parties	Y	\$ 2, 862, 200		\$ 2, 862, 200	0. 58	Short-term financing	\$ -	Operations	\$ -	None	\$ -	\$ 18, 583, 805	\$ 18, 583, 805	None
5	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	Other receivables-related parties	Y	57, 244	57, 244	-	-	Short-term financing	-	Operations	-	None	-	18, 583, 805	18, 583, 805	None
5	Realtek Singapore Private Limited	Realsil Microelectronics Corp.	Other receivables-related parties	Y	858, 660	858, 660	_	-	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
5	Realtek Singapore Private Limited	Realtek Investment Singapore Private Limited	Other receivables-related parties	Y	2, 862, 200	2, 862, 200	_	-	Short-term financing	_	Operations	-	None	_	18, 583, 805	18, 583, 805	None
5	Realtek Singapore Private Limited	Bluocean Inc.	Other receivables-related parties	Y	2, 862, 200	2, 862, 200	2, 862, 200	0. 58	Short-term financing	-	Operations	-	None	-	18, 583, 805	18, 583, 805	None
6	Realsil Microelectronics Corp.	Suzhou Pankore Integrated Circuit Technology Co. Ltd	Other receivables-related parties	Y	360, 976	360, 976	80, 317	4. 35	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
6	Realsil Microelectronics Corp.	RayMX Microelectronics Corp.	Other receivables-related parties	Y	360, 976	360, 976	_	_	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	None
7	Cortina Network Systems Shanghai Co., Ltd.	Suzhou Pankore Integrated Circuit Technology Co. Ltd	Other receivables-related parties	Y	135, 366	135, 366	_	_	Short-term financing	_	Operations	-	None	-	18, 583, 805	18, 583, 805	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 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 partymay 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 of the reporting month of the current period.

Note 4: Fill in the actual amount of loans to others used by the borrowing company.

Table 1

Provision of endorsements and guarantees to others For the three-month period ended March 31, 2022

Number (Note 1)	Endorser/ guarantor	Party be endorsed/gua Company name	•	Limited on endorsements/ guarantees provided for a single party (Note 3)	Maximum outstanding endorsement/ amount as at March 31, 2022 (Note 4)	Outstanding endorsement/ guarantee amount at March 31, 2022 (Note 5)	Actual amont drawn down (Note 6)	0	asset value of	Ceiling on total amount of endorsements/ guarantees provided (Note 3)	Provision of endorsements/ guarantees by parent company to subsidiary (Note 7)	
0	Realtek Semiconductor Corporation	Realtek Singapore Private Limited	2	\$ 23, 229, 756	\$ 4, 645, 951	\$ 4,645,951	\$ -	\$ -	10%	\$ 23, 229, 756	Y	N
0	Realtek Semiconductor Corporation	Leading Enterprises Limited	2	23, 229, 756	9, 291, 902	9, 291, 902	_	-	20%	23, 229, 756	Y	N
0	Realtek Semiconductor Corporation	Suzhn PanKore Integrated Grcuit Technology Co., Ltd.	2	23, 229, 756	464, 595	464, 595	-	-	1%	23, 229, 756	Y	N
0	Realtek Semiconductor Corporation	Realsil Microelectronics Corp.	2	23, 229, 756	1, 393, 785	1, 393, 785	_	_	3%	23, 229, 756	Y	N
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	2	23, 229, 756	1, 393, 785	1, 393, 785	18, 625	-	3%	23, 229, 756	Y	N
0	Realtek Semiconductor Corporation	AICONNX Technology Corporation	2	23, 229, 756	929, 190	929, 190	_	-	2%	23, 229, 756	Y	N
1	Leading Enterprises Limited	Realsil Microelectronics Corp.	2	23, 229, 756	572, 440	572, 440	_	-	1%	23, 229, 756	N	N
2	Realsil Microelectronics Corp.	RayMX Microelectronics Corp.	2	23, 229, 756	572, 440	572, 440	_	-	1%	23, 229, 756	N	N

Note 1: The numbers filled in for the endorsements/guarantees 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: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories:

(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.

(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.

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

Table 2

Expressed in thousands of NTD

(Except as otherwise indicated)

rantees by	Provision of endorsements/ guarantees to the party in Mainland China (Note 7)	Footnote
N	N	
N	N	
N	Y	
N	Y	
N	Y	
N	N	
N	Y	
N	Ŷ	

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

March 31, 2022

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

				As of March 31, 2022					
Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer(Note 2)	General ledger account	Number of shares	Book value (Note 3)	Ownership (%)	Fair value	Footnote (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	\$ 98, 189	1.63%	\$ 98, 189		
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	108, 144	5.23%	108, 144		
Realsun Investment Co., Ltd.	Shieh-Yong Investment Co., Ltd Common stock	None	Financial assets at fair value through other comprehensive income	48, 736, 172	624, 000	3. 03%	624,000		
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	108, 144	5.23%	108, 144		
Leading Enterprises Limited	Fortemedia Inc Common stock	None	Financial assets at fair value through other comprehensive income	8, 837, 301	93, 568	6.89%	93, 568		
Leading Enterprises Limited	Starix Technology, IncPreferred stock	None	Financial assets at fair value through other comprehensive income	5, 000, 000	17, 173	_	17, 173		
Leading Enterprises Limited	stock	None	Financial assets at fair value through other comprehensive income	9, 000, 000	1, 169, 080	12.49%	1, 169, 080		
Amber Universal Inc.	Octtasia Investment Holding Inc Common stock	None	Financial assets at fair value through other comprehensive income	4, 726, 836	614,006	6.56%	614,006		
Hung-wei Venture Capital Co., Ltd.	United Microelectronics Corporation - Common stock	None	Financial assets at fair value through other comprehensive income	336, 346	18, 163	_	18, 163		
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	174, 710	2.85%	174, 710		
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	432, 111	1.02%	432, 111		
Hung-wei Venture Capital Co., Ltd.	Subtron technology Co., Ltd - Common stock	None	Financial assets at fair value through other comprehensive income	1, 093, 968	56, 886	0.37%	56, 886		
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	31, 839	10.77%	31, 839		

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

March 31, 2022

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

				As of March 31, 2022					
	Marketable securities	Relationship with the	General		Book value			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.	None	Financial assets at fair value through profit or loss	797, 261	\$ 120, 714	2.30%	\$ 120, 714		
Talent Eagle Enterprise Inc.	EARGO, Inc.	None	Financial assets at fair value through profit or loss	199, 000	30, 130	0.51%	30, 130		
Realsil Microelectronics Corp.	Cuam Money Fund	None	Financial assets at fair value through profit or loss	30, 076, 330	135, 709	-	135, 709		
Realsil Microelectronics Corp.	Guang-Fa Demand Policy Loan Fund	None	Financial assets at fair value through profit or loss	2, 866	13	_	13		
Realsil Microelectronics Corp.	Jian-Xin Monetary Fund	None	Financial assets at fair value through profit or loss	7,870	35	-	35		
Realsil Microelectronics Corp.	ICBC Cash Fund	None	Financial assets at fair value through profit or loss	10, 006, 639	45, 152	-	45, 152		
Realsil Microelectronics Corp.	ICBC Salary Monetary Fund	None	Financial assets at fair value through profit or loss	30, 000, 000	135, 365	-	135, 365		
Realsil Microelectronics Corp.	JIA SHI Monetary Fund	None	Financial assets at fair value through profit or loss	5,001,163	22, 566	-	22, 566		
Realsil Microelectronics Corp.	BOC Cash Fund	None	Financial assets at fair value through profit or loss	20, 000, 000	90, 243	-	90, 243		
Realsil Microelectronics Corp.	Guang-Fa Currency Class B Fund	None	Financial assets at fair value through profit or loss	49, 268, 416	222, 307	-	222, 307		
Realsil Microelectronics Corp.	WAN JIA Monetary Fund	None	Financial assets at fair value through profit or loss	10, 000, 000	45, 122	-	45, 122		
Realtek Semiconductor (Shen Zhen) Corp.	Pu-Yin Monetary Fund	None	Financial assets at fair value through profit or loss	25, 240, 415	113, 889	-	113, 889		
Realtek Semiconductor (Shen Zhen) Corp.	Ri-Ri-Xin Fund	None	Financial assets at fair value through profit or loss	9, 500, 000	42, 957	-	42, 957		
Cortina Network Systems Shanghai Co. Ltd.	Zhou Zhou Fa Fund	None	Financial assets at fair value through profit or loss	4, 657, 932	28, 439	-	28, 439		
Cortina Network Systems Shanghai Co. Ltd.	Step by step Gold Find	None	Financial assets at fair value through profit or loss	17, 100, 000	77, 158	-	77, 158		
Bluocean Inc.	CyWeeMotion Group Limited	None	Financial assets at fair value through other comprehensive income	8, 422, 256	-	7.01%	_		

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 instrument'.

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 or amortised cost deducted by accumulated impairment 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 three-month period ended March 31, 2022

Expressed in thousands of NTD

(Except as otherwise indicated)

Differences in transaction terms	
compared to third party	

			Transaction				transa		Notes/accounts re	Notes/accounts receivable(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)	(\$ 2,817,286)	(9%)	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	\$ 2,114,167	13%	
Realtek Semiconductor Corporation	Actions Semiconductor Co., Ltd.	Other related parties	(Sales)	(34,046)	0%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	24,731	0%	
Realtek Semiconductor Corporation	C-Media Electronics Inc.	Other related parties	(Sales)	(90,403)	0%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	5,411	0%	
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	(Sales)	(1,583,697)	(5%)	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	1,119,729	7%	
RayMX Microelectronics Corp.	G.M.I Technology Inc.	Other related parties	(Sales)	(36,944)	0%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	25,201	0%	
Realtek Semiconductor Corporation	Greatek Electronics Inc.	Other related parties	Purchase	252,065	2%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(271,240)	3%	
Realtek Singapore Private Limited	Greatek Electronics Inc.	Other related parties	Purchase	92,346	1%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(114,722)	1%	

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

March 31, 2022

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	March 31, 2022	Turnover rate	Amount	Action taken	balance sheet date	doubtful accounts
Realtek Semiconductor Corporation	G.M.I Technology Inc.	Other related parties	\$ 2,114,167	5.81	\$ -	-	\$ 973,440	(\$ 21,355)
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	1,119,729	5.15	-	-	523,362	\$-

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES Significant inter-company transactions during the reporting period For the three-month period ended March 31, 2022

				Transaction						
Number (Note 1)	Company name	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	\$ 46,566	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	Realsil Microelectronics Corp.	3	Technical service fees	630,614	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	2.12%			
1	Realtek Singapore Private Limited	Realtek Semiconductor (Shen Zhen) Corp.	3	Technical service fees	121,919	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.41%			
1	Realtek Singapore Private Limited	Cortina Access, Inc.	3	Technical service fees	50,544	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 Access, Inc.	3	Other payables	16,696	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	33,787	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.11%			
1	Realtek Singapore Private Limited	Cortina Network Systems Shanghai Co. Ltd.	3	Other payables	34,504	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.03%			
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Technical service fees	55,154	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.19%			
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Other payables	13,630	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	15,168	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%			
1	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	3	Other receivables	46,566	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.04%			

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows: (1) Parent company is '0'.

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

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

(1) Parent company to subsidiary.

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

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

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

Table 6

Expressed in thousands of NTD (Except as otherwise indicated)

Information on investees

For the three-month period ended March 31, 2022

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

				Initial investment amount		Shares I	neld as at March 3	31, 2022		Investment income (loss)	
Investor	Investee	Location	Main business activities	Balance as a March 31, 202	Balance as at December 31, 2 2021	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the three-month ended March 31, 2022	recognised by the Company for the three-month ended March 31, 2022	Footnote
Realtek Semiconductor Corporation	Leading Enterprises Limited	British Virgin Islands	Investment holdings	\$ 14,137	264 \$ 13,676,922	34,630	100%	\$ 13,491,826	(\$ 65,914)	(\$ 65,914)	Subsidiary
Realtek Semiconductor Corporation	Amber Universal Inc.	British Virgin Islands	Investment holdings	4,505	512 4,358,823	41,432	2 100%	3,511,857	(18,978)	(18,978)	Subsidiary
Realtek Semiconductor Corporation	Realtek Singapore Private Limited	Singapore	ICs manufacturing, design, research, development, sales, and marketing	4,061	.035 3,928,798	89,856,425	100%	23,599,670	4,393,030	4,393,445	Subsidiary
Realtek Semiconductor Corporation	Bluocean Inc.	Cayman Islands	Investment holdings	3,149	851 3,047,285	110,050,000	100%	3,386,057	(13,891)	(13,891)	Subsidiary
Realtek Semiconductor Corporation	Talent Eagle Enterprise Inc.	Cayman Islands	Investment holdings	3,265	770 3,159,429	114,100,000	100%	2,139,277	(123,601)	(123,601)	Subsidiary
Realtek Semiconductor Corporation	Realtek Investment Singapore Private Limited	Singapore	Investment holdings	5,724	400 5,538,000	200,000,000	100%	6,353,102	8,235	8,235	Subsidiary
Realtek Semiconductor Corporation	Realsun Investments Co., Ltd.	Taiwan	Investment holdings	280	.000 280,000	28,000,000	100%	779,045	16,907	16,907	Subsidiary
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	Taiwan	Investment holdings	250	.000 250,000	25,000,000	100%	698,995	(55,772)	(55,772)	Subsidiary
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	Taiwan	Investment holdings	293	930 293,930	29,392,985	100%	278,709	(3,430)	(3,430)	Subsidiary
Realtek Semiconductor Corporation	Realsun Technology Corporatioin	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	5	.000 5,000	500,000	100%	5,045	(22)	(22)	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	66.67%	19,281	43	29	Subsidiary
Realtek Semiconductor Corporation	AICONNX Technology Corporation	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	20	.000 20,000	2,000,000	100%	21,506	1,609	1,526	Subsidiary

Information on investees

For the three-month period ended March 31, 2022

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

				Initial investment amount		Shares	held as at March 3	1, 2022	-	Investment income (loss)	
Investor	Investee	Location	Main business activities	Balance as at March 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the three-month ended March 31, 2022	recognised by the Company for the three-month ended March 31, 2022	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	2,000,000	6.89%	\$ 4,724	(\$ 12,173)	(\$ 374)	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%	139,689	(3,337)	(2,930)	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%	9,173	(5,334)	(533)	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.	23,000	23,000	2,300,000	23%	21,097	(5,334)	(1,227)	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%	11,007	(5,334)	(640)	Investments accounted for under equity method
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Japan	Technical support and information service	4,706	4,812	400	100%	5,883	3,787	3,787	Sub-Subsidiary
Leading Enterprises Limited	Circon Universal Inc.	Mauritius	Investment holdings	8,587	8,307	300,000	100%	7,270	(94)	(94)	Sub-Subsidiary
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Hong Kong	Information services and technical support	5,484	5,326	-	- 100%	1,052	(12)	(12)	Sub-Subsidiary
Realtek Singapore Private Limited	Empsonic Enterprises Inc.	Mauritius	Investment holdings	808,572	782,243	2,825,000	100%	2,023,233	(11,580)	(11,580)	Sub-Subsidiary
Realtek Singapore Private Limited	Cortina Access Inc.	U.S.A	R&D and technical support	1,169,094	1,131,026	16,892	2 100%	866,139	3,192	3,192	Sub-Subsidiary

Information on investees

For the three-month period ended March 31, 2022

Table 7

Expressed	in	thousands	of NTD
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(Except as otherwise indicated)

			Main business	Initial investment amount Balance as at Balance as at December 31,		Shares h	eld as at March 3	31, 2022	Net profit (loss) of the investee for the three-month ended	Investment income (loss) recognised by the Company for the three-month ended	
Investor	Investee	Location	activities	March 31, 2022	2021	Number of shares	Ownership (%)	Book value	March 31, 2022	March 31, 2022	Footnote
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	Taiwan	R&D and technical support	\$ 57,244	\$ 55,380	21,130,000	100%	\$ 60,252	\$ 6,461	\$ 6,461	Sub-Subsidiary
Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	Vietnam	R&D and technical support	114,488	110,760	4,000,000	100%	80,126	582	582	Sub-Subsidiary
Talent Eagle Enterprise Inc.	Ubilinx Technology Inc.	U.S.A	R&D and technical support	1,717,320	1,661,400	60,000,000	100%	136,719	(123,384)	(123,384)	Sub-Subsidiary
Bluocean Inc	Realtek Semiconductor (Malaysia) Limited	Malaysia	R&D and technical support	71,130	69,275	10,450,000	100%	64,337	587	587	Sub-Subsidiary
Bluocean Inc.	Realtek Korea Inc.	Korea	R&D and technical support	47,227	-	200,000	100%	34,526	(12,504)	(12,504)	Sub-Subsidiary

Note : The amount of foreign currencies denominated in New Taiwan dollars in this table, which relateds to income and expenses which re-translated at the average exchange rate from January 1, 2022 to March 31, 2022, 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 three-month period ended March 31, 2022

Table 8

Expressed in thousands of NTD

(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in Capital	Investment method (Note1)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2022	Taiwan to China/Amo back to Tai three-month	unt remitted wan for the	a rem – T Mai	ccumulated mount of ittance from Faiwan to nland China of March 31, 2022	investee for the three-month	Ownership held by the Company (direct or	Investment income (loss) recognised by the Company for the three- month period ended March 31, 2022 (Note2(2)C)	Book value of investment in Mainland China as of March 31, 2022	Accumulated amount of investment income remitted back to Taiwan as of March 31, 2022	Footnote
Cortina Network Systems Shanghai Co., Ltd.	R&D and technical support		(2)	\$ 103,039		\$ -	\$	103,039		· · · · · · · · · · · · · · · · · · ·				
Realsil Microelectronics Corp.	R&D and technical support	801,416	(2)	801,416	-	-		801,416	(11,499)	100% (11,499)	2,021,202	-	
Realtek Semiconductor (Shen Zhen) Corp.	R&D and technical support	143,110	(2)	143,110	-	-		143,110	(18,920)	100% (18,920)	276,939	-	
RayMX Microelectronic Corp.	s ICs manufacturing, design, research, development, sales, and marketing	118,444	(2)	118,444	-	-		118,444	9,492	100%	9,492	403,147	-	
Suzhou Pankore Integrated Circuit Technology Co. Ltd.	ICs manufacturing, design, research, development, sales, and marketing	45,122	(2)	45,122	-	-		45,122	(9,457)	100% (10,914)	(69,462)	-	

		Investment amount	Ceiling on
		approved by the	investments in
	Accumulated amount	Investment	Mainland China
	of remittance from Taiwan	Commission of the	imposed by the
	to Mainland	Ministry of	Investment
	China as of	Economic Affairs	Commission of
Company name	March 31, 2022	(MOEA)	MOEA
Cortina Network	\$ 103,039	\$ 103,039	\$ 27,875,707
Systems Shanghai Co.,			
Realsil Microlectronics	801,416	801,416	
Corp.			
Realtek Semiconductor	143,110	143,110	
(Shan Zhen) Corp.			
RayMX Microelectronics	118,444	118,444	
Corp.			
Suzhou Pankore	45,122	45,122	
Integrated Circuit			
Technology Co. Ltd.			

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

(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 three-month period ended March 31, 2022 column, except for the financial statements of Cortina Network Systems Shanghai Co. Ltd. were audited by other independent accountants, the remaining financial statements were audited by the independent accountants of parent company in Taiwan.

Note 3: The amount of foreign currencies denominated in New Taiwan dollars in this table, which relateds to income and expenses which were re-translated at the average exchange rate from January 1, 2022 to March 31, 2022, others were re-translated at the exchange rate prevailing at the end of the financial reporting period.