# CREATIVE SENSOR INC. AND SUBSIDIARIES <br> CONSOLIDATED FINANCIAL STATEMENTS AND <br> INDEPENDENT AUDITORS' REVIEW REPORT <br> SEPTEMBER 30, 2020 AND 2019 

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# INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE 

To the Board of Directors and Shareholders of CREATIVE SENSOR INC.

## Introduction

We have reviewed the accompanying consolidated balance sheets of Creative Sensor Inc. and subsidiaries (the "Group") as at September 30, 2020 and 2019, and the related consolidated statements of comprehensive income for the three months and nine months then ended, as well as the consolidated statements of changes in equity and of cash flows for the nine months then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with 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

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

## Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at September 30, 2020 and 2019, and of its consolidated financial performance for the nine months and nine months then ended and its consolidated cash flows for the nine months 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.

Chang, Shu-Chiung

Lin, Chun-Yao

For and on behalf of PricewaterhouseCoopers, Taiwan
November 11, 2020

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## CREATIVE SENSOR INC. AND SUBSIDIARIES

## CONSOLIDATED BALANCE SHEETS

(Expressed in thousands of New Taiwan dollars)
(The balance sheets as of September 30, 2020 and 2019 are reviewed, not audited)

| Assets |  | Notes | September 30, 2020 |  |  | December 31, 2019 |  |  | September 30, 2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | AMOUNT | \% |  | AMOUNT | \% |  | MOUNT | \% |
| Current assets |  |  |  |  |  |  |  |  |  |  |  |
| 1100 | Cash and cash equivalents |  | 6(1) | \$ | 1,881,268 | 36 | \$ | 1,216,519 | 28 | \$ | 1,545,791 | 33 |
| 1110 | Financial assets at fair value | 6(2) |  |  |  |  |  |  |  |  |  |
|  | through profit or loss - current |  |  | 123,293 | 3 |  | 186,271 | 4 |  | 198,253 | 4 |
| 1136 | Financial assets at amortized cost - | 6(3) |  |  |  |  |  |  |  |  |  |
|  | current, net |  |  | 371,103 | 7 |  | 934,749 | 22 |  | 572,803 | 12 |
| 1170 | Accounts receivable, net | 6(4) |  | 582,318 | 11 |  | 533,634 | 12 |  | 717,532 | 15 |
| 1180 | Accounts receivable - related | 6(4) and 7 |  |  |  |  |  |  |  |  |  |
|  | parties, net |  |  | - | - |  | 100 | - |  | - | - |
| 130X | Inventories, net | 6(5) |  | 310,767 | 6 |  | 311,531 | 7 |  | 397,252 | 9 |
| 1479 | Other current assets | 7 |  | 56,073 | 1 |  | 37,625 | 1 |  | 42,256 | 1 |
| 11XX | Total current assets |  |  | 3,324,822 | 64 |  | 3,220,429 | 74 |  | 3,473,887 | 74 |
| Non-current assets |  |  |  |  |  |  |  |  |  |  |  |
| 1517 | Non-current financial assets at fair | 6(6) and 8 |  |  |  |  |  |  |  |  |  |
|  | value through other comprehensive |  |  |  |  |  |  |  |  |  |  |
|  | income |  |  | 1,217,660 | 23 |  | 389,477 | 9 |  | 370,526 | 8 |
| 1550 | Investments accounted for using | 6(7) |  |  |  |  |  |  |  |  |  |
|  | the equity method |  |  | 239,113 | 5 |  | 256,665 | 6 |  | 306,931 | 6 |
| 1600 | Property, plant and equipment, net | 6(8) |  | 303,945 | 6 |  | 371,289 | 8 |  | 403,995 | 9 |
| 1755 | Right-of-use assets | 6(9) |  | 77,758 | 1 |  | 86,841 | 2 |  | 90,431 | 2 |
| 1780 | Intangible assets |  |  | 5,490 | - |  | 6,170 | - |  | 6,816 | - |
| 1840 | Deferred income tax assets | 6(23) |  | 13,266 | - |  | 16,802 | - |  | 16,733 | - |
| 1990 | Other non-current assets |  |  | 35,842 | 1 |  | 25,509 | 1 |  | 26,168 | 1 |
| 15XX | Total non-current assets |  |  | 1,893,074 | 36 |  | 1,152,753 | 26 |  | 1,221,600 | 26 |
| 1 XXX | Total assets |  | \$ | 5,217,896 | 100 | \$ | 4,373,182 | 100 | \$ | 4,695,487 | 100 |
|  |  |  |  | Continued) |  |  |  |  |  |  |  |

## CREATIVE SENSOR INC. AND SUBSIDIARIES

## CONSOLIDATED BALANCE SHEETS

(Expressed in thousands of New Taiwan dollars)
(The balance sheets as of September 30, 2020 and 2019 are reviewed, not audited)


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

## CREATIVE SENSOR INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in thousands of New Taiwan dollars, except earnings per share amount)
(REVIEWED, NOT AUDITED)

|  | Items | Notes | Three months ended September 30 |  |  |  |  |  | Nine months ended September 30 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2020 |  |  | 2019 |  |  | 2020 |  |  | 2019 |  |  |
|  |  |  | AMOUNT |  | \% | AMOUNT |  | \% | AMOUNT |  | \% | AMOUNT |  | \% |
| 4000 | Net revenue | 6(18) and 7 | \$ | 949,580 | 100 | \$ | 1,097,033 | 100 | \$ | 2,492,550 | 100 | \$ | 3,322,644 | 100 |
| 5000 | Cost of revenue | 6(5)(22) and 7 |  | 804,518) ( | 85) |  | 904,285) ( | 82) |  | 2,147,795) | 86) |  | 2,847,025) ( | 85) |
| 5900 | Gross profit |  |  | 145,062 | 15 |  | 192,748 | 18 |  | 344,755 | 14 |  | 475,619 | 15 |
|  | Operating expenses | 6(22) and 7 |  |  |  |  |  |  |  |  |  |  |  |  |
| 6100 | Selling expenses |  | ( | 20,813)( | 2) |  | 20,598) ( | 2) ( |  | 52,990) ( | 2) |  | 59,278) ( | 2) |
| 6200 | General and administrative expenses |  | ( | 44,268) ( | 5) |  | 61,969) ( | 6) |  | 118,531) ( | 5) |  | 131,312) ( | 4) |
| 6300 | Research and development expenses |  |  | 21,334) ( |  |  | 44,168) ( |  |  | 53,917) | 2) |  | 74,156) ( | 2) |
| 6000 | Total operating expenses |  |  | 86,415) ( | 9) |  | 126,735) ( | 12) |  | 225,438) | 9) |  | 264,746) ( | 8) |
| 6900 | Income from operations |  |  | 58,647 | 6 |  | 66,013 | 6 |  | 119,317 | 5 |  | 210,873 | 7 |
|  | Non-operating income and expenses |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7100 | Interest income | 6(19) |  | 4,165 | - |  | 8,700 | 1 |  | 18,032 | 1 |  | 25,830 | 1 |
| 7010 | Other income | 6(20) and 7 |  | 42,534 | 5 |  | 35,511 | 3 |  | 57,378 | 2 |  | 46,447 | 1 |
| 7020 | Other gains and losses | 6(21) |  | 331 | - |  | 5,814 | - |  | 1,617) | - |  | 1,847) | - |
| 7050 | Finance costs | 6(9)(10) | ( | 975) | - |  | 315) |  |  | 2,269) | - |  | 465) | - |
| 7060 | Share of profit of associates and joint ventures accounted for using equity method, net | 6(7) |  | 5,969 | 1 |  | 7.388 | 1 |  | 96 | - |  | 7,437 | - |
| 7000 | Total non-operating income and expenses |  |  | 52,024 | 6 |  | 57,098 | 5 |  | 71,620 | 3 |  | 77,402 | 2 |
| 7900 | Profit before income tax |  |  | 110,671 | 12 |  | 123,111 | 11 |  | 190,937 | 8 |  | 288,275 | 9 |
| 7950 | Income tax expense | 6(23) | ( | 18,955) ( | 2) |  | 36,413) | 3) |  | 41,392) | 2) |  | 89,403) | $3)$ |
| 8200 | Net income |  | \$ | 91,716 | 10 | \$ | 86,698 | 8 | \$ | 149,545 | 6 | \$ | 198,872 | 6 |
|  | Other comprehensive income Components of other comprehensive income that will not be reclassified to profit or loss |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8316 | Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income | 6(6)(17) | \$ | 80,288 | 8 | \$ | 22,604 | 2 | \$ | 97,354 | 4 | \$ | 86,484 | 3 |
| 8320 | Share of other comprehensive income (loss) of associates and joint ventures accounted for using equity method | 6(17) | $\begin{array}{r} \\ \\ \hline\end{array}$ | 2,003) | - |  | 3,310) | - - |  | 12,227) | 1) |  | 9,234 | - |
| 8310 | Other comprehensive income that will not be reclassified to profit or loss |  |  | 78,285 | 8 |  | 19,294 | 2 |  | 85,127 | 3 |  | 95,718 | 3 |
|  | Components of other comprehensive income that will be reclassified to profit or loss |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8361 | Exchange differences on translation | 6(17) |  | 37,368 | 4 | ( | 57,283) ( | 6) |  | 13,267) | - |  | 44,044) ( | 1) |
| 8370 | Share of other comprehensive income (loss) of associates and joint ventures accounted for using equity method | 6(17) |  | 255 | - |  | 653) | $\begin{array}{r}\text { 6) } \\ - \\ \hline\end{array}$ |  | 143) | - |  | 465) | $\begin{array}{r} \\ - \\ \hline\end{array}$ |
| 8360 | Other comprehensive income (loss) that will be reclassified to profit or loss |  |  | 37,623 | 4 |  | 57,936) | 6) |  | 13,410) | - |  | 44,509) | 1) |
| 8500 | Total comprehensive income for the period |  | \$ | 207,624 | 22 | \$ | 48,056 | 4 | \$ | 221,262 | $\underline{9}$ | \$ | 250,081 | 8 |
|  | Basic earnings per share (in dollars) | 6(24) |  |  |  |  |  |  |  |  |  |  |  |  |
| 9750 | Total basic earnings per share |  | \$ |  | 0.72 | \$ |  | 0.69 | \$ |  | 1.18 | \$ |  | 1.57 |
|  | Diluted earnings per share (in dollars) | 6(24) |  |  |  |  |  |  |  |  |  |  |  |  |
| 9850 | Total diluted earnings per share |  | \$ |  | 0.72 | \$ |  | 0.68 | \$ |  | 1.16 | \$ |  | 1.55 |

[^2]

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

CREATIVE SENSOR INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in thousands of New Taiwan dollars)
(REVIEWED, NOT AUDITED)


## CREATIVE SENSOR INC. AND SUBSIDIARIES

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

SEPTEMBER 30, 2020 AND 2019
(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)
(REVIEWED, NOT AUDITED)

## 1. HISTORY AND ORGANIZATION

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

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

These consolidated financial statements were reported to the Board of Directors on November 11, 2020.

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

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

New standards, interpretations and amendments endorsed by the FSC effective from 2020 are as follows:

| New Standards, Interpretations and Amendments | Effective date by <br> International <br> Accounting <br> Standards Board |
| :---: | :---: |
| Amendments to IAS 1 and IAS 8, 'Disclosure initiative-definition of material' | January 1, 2020 |
| Amendments to IFRS 3, 'Definition of a business' | January 1, 2020 |
| Amendments to IFRS 9, IAS 39 and IFRS 7, 'Interest rate benchmark reform' | January 1, 2020 |
| Amendment to IFRS 16, 'Covid-19-related rent concessions' | June 1, 2020 (Note) |

Note: Ealier application from January 1, 2020 is allowed by the FSC.
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
New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

|  | Effective date by <br> International <br> Accounting |
| :--- | :--- |
|  | New Standards, Interpretations and Amendments <br> Standards Board |
| Amendments <br> applying |  |

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.
(3) IFRSs issued by IASB but not yet endorsed by the FSC

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

|  | $\begin{array}{c}\text { Effective date by } \\ \text { International }\end{array}$ |
| :--- | :---: |
| New Standards, Interpretations and Amendments |  | $\left.\begin{array}{c}\text { Accounting }\end{array}\right\}$| Standards Board |
| :---: |

## 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Except for the compliance statement, basis of preparation and basis of consolidation set out below, the rest of the significant accounting policies applied in the preparation of these consolidated financial statements are the same as those disclosed in Note 4 to the consolidated financial statements as of and for the year ended December 31, 2019. The policies have been consistently applied to all the periods presented, unless otherwise stated.
(1) Compliance statement
A. These consolidated financial statements of the Group have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the FSC.
B. These consolidated financial statements are to be read in conjunction together with the consolidated financial statements for the year ended December 31, 2019.
(2) Basis of preparation
A. Except for the following items, these consolidated financial statements have been prepared under the historical cost convention:
(a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
(b) Financial assets at fair value through other comprehensive income.
(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:

The basis for preparation of these consolidated financial statements is the same as that for the preparation of the consolidated financial statements for the year ended December 31, 2019.
B. Subsidiaries included in the consolidated financial statements:

| Name of investor | Name of subsidiary | Main business activities | Ownership (\%) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | September $30,2020$ | December $31,2019$ | September $\text { 30, } 2019$ |
| Creative Sensor Inc. | Creative Sensor Inc. (BVI) | Holding company | 100 | 100 | 100 |
| Creative Sensor Inc. | Creative Sensor (USA) Co. | Collection of marketing information and maintaining relationship with customers | 100 | 100 | 100 |
| Creative <br> Sensor <br> Inc. (BVI) | Creative Sensor Co. Ltd. | Holding company | 100 | 100 | 100 |
| Creative <br> Sensor Co., Ltd. | Wuxi Creative <br> Sensor <br> Technology <br> Co., Ltd. | Research and development of image sensor | 100 | 100 | 100 |
| Creative <br> Sensor Co., Ltd. | Nanchang Creative Sensor Technology Co., Ltd. | Manufacturing of image sensor | 100 | 100 | 100 |

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

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

## 5. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

There was no significant change during this period. Please refer to Note 5 to the consolidated financial statements for the year ended December 31, 2019 for related information.

## 6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

Cash on hand and revolving funds Checking accounts and demand deposits Time deposits
Total

| September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 166 | \$ | 222 | \$ | 252 |
|  | 1,774,202 |  | 564,017 |  | 478,362 |
|  | 106,900 |  | 652,280 |  | 1,067,177 |
| \$ | 1,881,268 | \$ | 1,216,519 | \$ | 1,545,791 |

A. The Group transacts with a variety of financial institutions all with high credit quality to diversify credit risk, so it expects that the probability of counterparty default is remote.
B. The Group has no cash and cash equivalents pledged to others.
(2) Financial assets at fair value through profit or loss

| Items | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current items: |  |  |  |  |  |  |
| Financial assets mandatorily measured at fair value through profit or loss |  |  |  |  |  |  |
| Beneficiary certificates | \$ | 100,000 | \$ | 169,490 | \$ | 194,303 |
| Derivative instrument |  | 11,893 |  | 15,787 |  | 2,938 |
|  |  | 111,893 |  | 185,277 |  | 197,241 |
| Valuation adjustment |  | 11,400 |  | 994 |  | 1,012 |
| Total | \$ | 123,293 | \$ | 186,271 | \$ | 198,253 |

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

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Financial assets mandatorily measured at fair value through profit or loss |  |  |  |  |
| Beneficiary certificates | \$ | 4,400 | \$ | 210 |
| Derivative instrument |  | 16,049 | ( | 19,530) |
| Total | \$ | 20,449 | (\$ | 19,320) |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Financial assets mandatorily measured at fair value through profit or loss |  |  |  |  |
| Beneficiary certificates | \$ | 11,632 | \$ | 874 |
| Derivative instrument |  | 26,054 | ( | 28,907) |
| Total | \$ | 37,686 | (\$ | 28,033) |

B. The Group has no financial assets at fair value through profit or loss pledged to others.
C. The Group entered into contracts relating to derivative financial assets which were not accounted for under hedge accounting. The information is listed below:

September 30, 2020

| Derivative instruments | Contract amount (Notional principal) (In thousands) | Maturity date of the contract |
| :---: | :---: | :---: |
| Cross currency swap | USD 1,000 | 2020.10.16 |
| Cross currency swap | USD 1,000 | 2020.10.21 |
| Cross currency swap | USD 2,000 | 2020.10.21 |
| Cross currency swap | USD 1,000 | 2020.10.26 |
| Cross currency swap | USD 2,000 | 2020.10.26 |
| Cross currency swap | USD 2,000 | 2020.10.26 |
| Cross currency swap | USD 2,000 | 2020.10.27 |
| Forward foreign exchange contracts | USD 2,000 | 2020.10.23 |
| Forward foreign exchange contracts | USD 1,000 | 2020.10.23 |
| Forward foreign exchange contracts | USD 2,000 | 2020.11.23 |
| Forward foreign exchange contracts | USD 3,000 | 2021.01.21 |
| Forward foreign exchange contracts | USD 2,000 | 2021.01.22 |

December 31, 2019

| Derivative instruments | Contract amount (Notional principal) <br> (In thousands) | Maturity date of the contract |
| :---: | :---: | :---: |
| Cross currency swap | USD 2,000 | 2020.01.20 |
| Cross currency swap | USD 2,000 | 2020.01.20 |
| Cross currency swap | USD 2,000 | 2020.01.21 |
| Cross currency swap | USD 1,000 | 2020.01.21 |
| Cross currency swap | USD 1,000 | 2020.02.19 |
| Cross currency swap | USD 4,000 | 2020.02.24 |
| Cross currency swap | USD 3,000 | 2020.02.24 |
| Cross currency swap | USD 5,500 | 2020.04 .13 |
| Forward foreign exchange contracts | USD 2,000 | 2020.02.26 |
| Forward foreign exchange contracts | USD 2,000 | 2020.04.29 |


| Derivative instruments | September 30, 2019 |  |
| :---: | :---: | :---: |
|  | Contract amount (Notional principal) (In thousands) | Maturity date of the contract |
| Cross currency swap | USD 3,000 | 2019.12.23 |
| Cross currency swap | USD 2,000 | 2020.01.20 |
| Cross currency swap | USD 4,000 | 2020.02.24 |
| Cross currency swap | USD 5,500 | 2020.04.13 |

(a) Cross currency swap

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

The Group entered into forward foreign exchange contracts to sell USD to hedge the volatility risk of the exchange rate. However, these forward foreign exchange contracts are not accounted for under hedge accounting.
(3) Financial assets at amortized cost

| Items | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current items: |  |  |  |  |  |  |
| Time deposits with maturity over three months | \$ | 307,872 | \$ | 934,749 | \$ | 572,803 |
| Special-purpose demand deposits |  | 63,231 |  |  |  |  |
| Total | \$ | 371,103 | \$ | 934,749 | \$ | 572,803 |

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

B. As at September 30, 2020, December 31, 2019 and September 30, 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortized cost held by the Group were $\$ 371,103, \$ 934,749$ and $\$ 572,803$, respectively.
C. The Group has no financial assets at amortized cost pledged to others.
D. Information on financial assets at amortized cost relating to credit risk is provided in Note 12(2).
E. The special-purpose demand deposits refer to the Group's certain self-owned capital deposited into the trust account which is restricted only for the purpose of equity investment transaction.
(4) Accounts receivable

|  | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts receivable | \$ | 582,493 | \$ | 533,797 | \$ | 717,748 |
| Accounts receivable due from related parties |  |  |  | 100 |  |  |
| Less: Loss allowance | ( | 175) |  | 163) |  | 216) |
|  | \$ | 582,318 | \$ | 533,734 | \$ | 717,532 |

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

|  | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Without past due | \$ | 582,493 | \$ | 508,858 | \$ | 705,958 |
| Up to 30 days |  | - |  | 22,180 |  | 11,790 |
| 31 to 90 days |  | - |  | 2,859 |  | - |
|  | \$ | 582,493 | \$ | 533,897 | \$ | 717,748 |

The above ageing analysis was based on past due date.
B. As at September 30, 2020, December 31, 2019 and September 30, 2019, accounts receivable were all from contracts with customers. As of January 1, 2019, the balance of receivables from contracts with customers amounted to $\$ 638,346$.
C. The Group does not hold any collateral as security.
D. As at September 30, 2020, December 31, 2019 and September 30, 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's accounts receivable were $\$ 582,318$, $\$ 533,734$ and $\$ 717,532$, respectively.
E. Information on accounts receivable relating to credit risk is provided in Note 12(2).
(5) Inventories

Raw materials
Work in progress
Finished goods
Total

Raw materials
Work in progress
Finished goods
Total

Raw materials
Work in progress
Finished goods
Total

| September 30, 2020 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cost |  | Allowance for valuation loss |  | Book value |  |
| \$ | 143,965 | (\$ | 4,021) | \$ | 139,944 |
|  | 22,641 | ( | 234) |  | 22,407 |
|  | 179,163 | ( | 30,747) |  | 148,416 |
| \$ | 345,769 | (\$ | 35,002) | \$ | 310,767 |

December 31, 2019

| December 31, 2019 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cost |  | Allowance for valuation loss |  | Book value |  |
| \$ | 113,285 | (\$ | 2,828) | \$ | 110,457 |
|  | 13,351 | ( | 766) |  | 12,585 |
|  | 200,596 | ( | 12,107) |  | 188,489 |
| \$ | 327,232 | (\$ | 15,701) | \$ | 311,531 |

September 30, 2019

|  | Cost |  | Allowance for valuation loss |  | Book value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Raw materials | \$ | 180,706 | (\$ | 8,042) | \$ | 172,664 |
| Work in progress |  | 18,414 | ( | 104) |  | 18,310 |
| Finished goods |  | 217,312 | ( | 11,034) |  | 206,278 |
| Total | \$ | 416,432 | (\$ | 19,180) | \$ | 397,252 |

A. The cost of inventories recognized as expense for the period:

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Cost of goods sold | \$ | 808,077 | \$ | 902,812 |
| Inventory valuation loss | ( | 2,651) |  | 1,539 |
| Others | ( | 908) |  | 66) |
| Total | \$ | 804,518 | \$ | 904,285 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Cost of goods sold | \$ | 2,130,550 | \$ | 2,841,117 |
| Inventory valuation loss |  | 19,301 |  | 7,621 |
| Others | ( | 2,056) |  | 1,713) |
| Total | \$ | 2,147,795 | \$ | 2,847,025 |

B. The Group has no inventories pledged to others.
(6) Financial assets at fair value through other comprehensive income

| Items | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-current items: |  |  |  |  |  |  |
| Equity instruments |  |  |  |  |  |  |
| Listed stocks | \$ | 1,017,015 | \$ | 286,186 | \$ | 286,186 |
| Unlisted stocks |  | 3,590 |  | 3,590 |  | 3,590 |
|  |  | 1,020,605 |  | 289,776 |  | 289,776 |
| Valuation adjustment |  | 197,055 |  | 99,701 |  | 80,750 |
| Total | \$ | 1,217,660 | \$ | 389,477 | \$ | 370,526 |

A. The Group has elected to classify abovementioned shares that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to $\$ 1,217,660, \$ 389,477$ and $\$ 370,526$ as at September 30, 2020, December 31, 2019 and September 30, 2019, respectively.
B. Amounts recognized in other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:


Nine months ended September 30,

Equity instruments at fair value through other comprehensive income
Fair value change recognized in other comprehensive income

| $\$$ | 97,354 |  | 86,484 |
| :--- | :--- | :--- | :--- |
|  | 23,321 | $\$$ | 15,811 |

C. Details of the Group's financial assets at fair value through other comprehensive income pledged to others as collateral are provided in Note 8.
(7) Investments accounted for using equity method

A. The summarized financial information of the associate that is material to the Group is as follows:

| Company name | Principal place of business | Shareholding ratio |  | Nature of relationship | Method of measurement |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | September $30,2020$ | $\begin{gathered} \text { December } \\ 31,2019 \end{gathered}$ |  |  |
| Teco Image | Taiwan | 10.66\% | 10.66\% | Note D | Equity method |

Systems Co., Ltd

| Company name | Principal place of business | Shareholding ratio | Nature of relationship | Method of measurement |
| :---: | :---: | :---: | :---: | :---: |
|  |  | September $30,2019$ |  |  |
| Teco Image | Taiwan | 10.66\% | Note D | Equity method |
| Systems Co., Ltd |  |  |  |  |

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

Teco Image Systems Co., Ltd.

|  | September 30, 2020 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | December 31, 2019 |  | September 30, 2019 |  |
| Current assets | \$ | 986,646 | \$ | 1,235,009 | \$ | 1,314,215 |
| Non-current assets |  | 1,345,639 |  | 1,232,239 |  | 1,186,936 |
| Current liabilities | ( | 653,142) |  | 616,623) |  | 671,739) |
| Non-current liabilities | ( | 36,738) | ( | 43,568) | ( | 47,996) |
| Total net assets | \$ | 1,642,405 | \$ | 1,807,057 | \$ | 1,781,416 |
| Share in associate's net assets |  | 175,077 |  | 192,629 |  | 189,895 |
| Goodwill |  | 64,036 |  | 64,036 |  | 117,036 |
| Carrying amount of the associate | \$ | 239,113 | \$ | 256,665 | \$ | 306,931 |

Statement of comprehensive income

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Revenue | \$ | 421,335 | \$ | 487,950 |
| Profit for the period from continuing operations |  | 55,994 |  | 69,312 |
| Other comprehensive loss, net of tax | ( | 16,393) |  | 29,268) |
| Total comprehensive income | \$ | 39,601 | \$ | 40,044 |
| Dividends received from associates | \$ | 5,278 | \$ | 12,596 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Revenue | \$ | 909,337 | \$ | 1,319,396 |
| Profit for the period from continuing operations |  | 903 |  | 70,445 |
| Other comprehensive (loss) income, net of tax | ( | 116,039) |  | 82,265 |
| Total comprehensive (loss) income | (\$ | 115,136) | \$ | 152,710 |
| Dividends received from associates | \$ | 5,278 | \$ | 12,596 |

C. The Group's material associate, Teco Image, has quoted market prices. As of September 30, 2020, December 31, 2019 and September 30, 2019, the fair value was $\$ 139,753, \$ 163,745$ and $\$ 164,345$, respectively.
D. The Group owns less than $20 \%$ of the voting rights in Teco Image but holds one-fifth seats ( 2 out of 9 board seats) in the Board of Directors of Teco Image. The Group is a substantial shareholder of Teco Image and accounts for its investment under the equity method. The Group is the single largest shareholder of Teco Image with a $10.66 \%$ equity interest. Taken into consideration the extent of other shareholders' participation in previous shareholders' meeting of Teco Image and the voting right record of significant proposals, which indicates that the Group has no current ability to direct the relevant activities of Teco Image, the Group has no control, but only has significant influence, over the investee.
E. In January 2008, the Group invested US $\$ 1,000,000$ in K9 Inc. Due to the underperformance of K9 Inc. and changes in the Group's investment strategies, the Group adopted the conservatism principle and wrote-off the original investment amount of US $\$ 1,000,000$ (approximately NT $\$ 32,314$ thousand) in June 2008. As of September 30, 2020, December 31, 2019 and September 30, 2019, the Group's shareholding ratio in K9 Inc. was $33.82 \%$ and the balance of investment was $\$ 0$. For the three months and nine months ended September 30, 2020 and 2019, the investment income (loss) was both $\$ 0$.
F. The Group has no investments accounted for using equity method pledged to others.
(8) Property, plant and equipment

|  | 2020 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buildings <br> and <br> structures |  | Machinery <br> and equipment |  | Officeequipment |  | Leasehold improvements |  | Otherequipment |  | Construction in progress and equipment to be inspected |  | Total |  |
| At January 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cost | \$ | 605,258 | \$ | 1,041,598 | \$ | 45,157 | \$ | 42,898 | \$ | 26,392 | \$ |  | \$ | ,761,303 |
| Accumulated depreciation and impairment | $($ | 452,167) |  | 829,715) | ( | 41,685) |  | 41,253) | ( | 25,194) |  | - | ( | ,390,014) |
|  | \$ | 153,091 | \$ | 211,883 | \$ | 3,472 | \$ | 1,645 | \$ | 1,198 | \$ | - | \$ | 371,289 |
| Opening net book value as at January 1 | \$ | 153,091 | \$ | 211,883 | \$ | 3,472 | \$ | 1,645 | \$ | 1,198 | \$ | - | \$ | 371,289 |
| Additions |  | - |  | 548 |  | 1,067 |  | 3,012 |  | - |  | 325 |  | 4,952 |
| Transfer |  | - |  | 278 |  | - |  | - |  | 47 | ( | 325) |  | - |
| Disposals |  | - |  | 788) |  | - |  | - |  | - |  |  | ( | 788) |
| Gain on reversal of impairment |  | - |  | 788 |  | - |  | - |  | - |  |  |  | 788 |
| Depreciation | ( | 11,925) |  | 54,727) |  | 1,684) |  | 800) |  | 445) |  | - | ( | 69,581) |
| Net exchange differences | ( | 1,041) | ( | 1,648) | ( | 9) |  | 7) |  | 10) |  | - | ( | 2,715) |
| Closing net book value as at September 30 | \$ | 140,125 | \$ | 156,334 | + | 2,846 | \$ | 3,850 | \$ | 790 | \$ | - | \$ | 303,945 |

At September 30
Cost impairment

|  | 601,432 | \$ | 981,025 | \$ | 45,651 | \$ | 27,232 | \$ | 13,680 | \$ |  | \$ | 1,669,020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 461,307) |  | 824,691) |  | 42,805) |  | 23,382) | ( | 12,890) |  |  |  | 1,365,075) |
| \$ | 140,125 | \$ | 156,334 | \$ | 2,846 | \$ | 3,850 | \$ | 790 | \$ |  | \$ | 303,945 |


|  | 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buildings and structures |  | Machinery <br> and equipment |  | Office equipment |  | Leasehold improvements |  | Other equipment |  | Construction in progress and equipment to be inspected |  | Total |  |
| At January 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cost | \$ | 631,003 | \$ | 1,492,832 | \$ | 52,395 | \$ | 43,763 | \$ | 31,209 | \$ | 156 | \$ | 2,251,358 |
| Accumulated depreciation and impairment | $($ | 447,756) |  | 1,205,191) |  | 46,259) | ( | 37,454) |  | 29,263) |  | - | ( | 1,765,923) |
|  | \$ | 183,247 | \$ | 287,641 | \$ | 6,136 | \$ | 6,309 | \$ | 1,946 | \$ | 156 | \$ | 485,435 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Additions |  | - |  | 3,949 |  | 400 |  | - |  | 34 |  | 3,713 |  | 8,096 |
| Transfer |  | - |  | 1,367 |  | - |  | - |  | 87 | ( | 1,454) |  | - |
| Gain on reversal of impairment |  | - |  | 4,919 |  | - |  | - |  | - |  | - |  | 4,919 |
| Depreciation | ( | 17,982) |  | 61,224) |  | 2,352) | ( | 4,004) |  | 740) |  | - | ( | 86,302) |
| Net exchange differences | ( | $3,458)$ |  | 3,377) |  | 75) |  | 34) |  | 21) |  | 1,188) |  | 8,153) |
| Closing net book value as at September 30 | \$ | 161,807 | \$ | 233,275 | \$ | 4,109 | \$ | 2,271 | \$ | 1,306 | \$ | 1,227 | \$ | 403,995 |
| At September 30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cost | \$ | 616,869 | \$ | 1,473,143 | \$ | 51,907 | \$ | 43,288 | \$ | 30,414 | \$ | 1,227 | \$ | 2,216,848 |
| Accumulated depreciation and impairment | ( | 455,062) |  | 1,239,868) |  | 47,798) |  | 41,017) |  | $29,108)$ |  | - |  | 1,812,853) |
|  | \$ | 161,807 | \$ | 233,275 | \$ | 4,109 | \$ | 2,271 | \$ | 1,306 | \$ | 1,227 | \$ | 403,995 |

A. The aforementioned property, plant and equipment were all for its own use.
B. For the three months and nine months ended September 30, 2020 and 2019, no impairment loss was recognized after assessing and comparing the carrying amount and recoverable amount of property, plant and equipment. The gain on reversal of impairment was $\$ 0, \$ 4,919, \$ 788$ and $\$ 4,919$, respectively.
C. The Group has not pledged property, plant and equipment as a collateral or capitalized the interest.
(9) Leasing arrangements - lessee
A. The Group leases various assets including land use right, buildings and business vehicles. Rental contracts are typically made for periods of 1 to 50 years. 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. Short-term leases with a lease term of 12 months or less comprise certain buildings and transportation equipment.
C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

Transportation

D. The information on income and expense relating to lease contracts is as follows:

E. For the nine months ended September 30, 2020 and 2019, the Group's total cash outflow for leases was $\$ 11,954$ and $\$ 16,627$, respectively.
F. On June 29, 2007, the Group signed a land use right contract with Gaoxin branch of the Bureau of Land and Resources Bureau in Nanchang City, Jiangxi Province, People’s Republic of China with a term of 50 years. All rentals had been paid on the contract date. The aforementioned amounts were recognized in right-of-use assets - land use right.
(10) Short-term borrowings

| Type of borrowings | September 30, 2020 |  | Interest rate range | Collateral |
| :---: | :---: | :---: | :---: | :---: |
| Bank borrowings |  |  |  |  |
| Unsecured borrowings | \$ | 345,000 | 1.00\% ~ 1.05\% | None |
| Secured borrowings |  | 450,000 | 0.90\% ~ $1.00 \%$ | Stocks |
|  | \$ | 795,000 |  |  |

A. For the three months and nine months ended September 30, 2020, the Group's interest expense recognized in profit or loss amounted to $\$ 697$ and $\$ 1,363$, respectively.
B. The Group has no short-term borrowings as of December 31, 2019 and September 30, 2019.
(11) Financial liabilities at fair value through profit or loss

| Items | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current items: |  |  |  |  |  |  |
| Financial liabilities mandatorily measured at fair value through profit or loss |  |  |  |  |  |  |
| Derivative instrument | \$ | 134 | \$ | 1,563 | \$ | 7,749 |

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

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Financial liabilities mandatorily measured at fair value through profit or loss |  |  |  |  |
| Derivative instrument | \$ | 1,494 | \$ | 4,009 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Financial liabilities mandatorily measured at fair value through profit or loss |  |  |  |  |
| Derivative instrument | (\$ | 4,958) | (\$ | 4,811) |

B. The Group entered into contracts relating to derivative financial liabilities which were not accounted for under hedge accounting. The information is listed below:

|  | Sentract amount <br> Derivative instruments 30, 2020 |  |
| :---: | :---: | :---: | :---: |
| Forward foreign exchange contracts | (Notional principal) <br> (In thousands) | Maturity date of <br> the contract |


| Derivative instruments | December 31, 2019 |  |
| :---: | :---: | :---: |
|  | Contract amount (Notional principal) (In thousands) | Maturity date of the contract |
| Forward foreign exchange contracts | USD 2,000 | 2020.01.21 |
| Forward foreign exchange contracts | USD 3,000 | 2020.01.21 |
|  | September 30, 2019 |  |
| Derivative instruments | Contract amount (Notional principal) (In thousands) | Maturity date of the contract |
| Cross currency swap | USD 2,000 | 2019.10 .03 |
| Cross currency swap | USD 1,000 | 2019.10.22 |
| Cross currency swap | USD 2,000 | 2019.10 .22 |
| Cross currency swap | USD 1,000 | 2019.12.23 |
| Forward foreign exchange contracts | USD 2,000 | 2019.12.27 |
| Forward foreign exchange contracts | USD 2,000 | 2020.01.21 |
| Forward foreign exchange contracts | USD 3,000 | 2020.01.21 |
| Forward foreign exchange contracts | USD 2,000 | 2020.02.26 |

## (a) Cross currency swap

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

The Group entered into forward foreign exchange contracts to sell USD to hedge the volatility risk of the exchange rate. However, these forward foreign exchange contracts are not accounted for under hedge accounting.
(12) Other payables (including related parties)

|  | September 30, 2020 |  | December 31, 2019 |  | September 30, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued employees' compensation and directors' and supervisors' remuneration | \$ | 23,581 | \$ | 31,269 | \$ | 31,917 |
| Royalties payable |  | 52,191 |  | 52,191 |  | 52,191 |
| Bonus payable |  | 64,032 |  | 69,329 |  | 68,517 |
| Wages and salaries payable |  | 27,366 |  | 49,659 |  | 75,148 |
| Service fees payable |  | 5,879 |  | 5,405 |  | 4,645 |
| Payables on equipment |  | 379 |  | - |  | 5,057 |
| Freight payable |  | 3,255 |  | 3,029 |  | 5,282 |
| Others |  | 43,095 |  | 45,441 |  | 65,706 |
|  | \$ | 219,778 | \$ | 256,323 | \$ | 308,463 |

(13) Pensions
A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Act, 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 Act. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to $2 \%$ of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. In June 2019 and June 2020, the Department of Labor, Taipei City Government approved that the Company cease contributing to the retirement fund temporarily for 2020 and 2021, respectively.
(b) For the aforementioned pension plan, no pension costs was recognized for the three months and nine months ended September 30, 2020 and 2019.
(c) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2020 amount to $\$ 0$.
B. (a) Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on $6 \%$ of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
(b) The Company's mainland China subsidiaries, Nanchang Creative Sensor Technology Co., Ltd. and Wuxi Creative Sensor Technology Co., Ltd., have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations.
(c) The pension costs under the defined contribution pension plans of the Group for the three months and nine months ended September 30, 2020 and 2019 were $\$ 3,345, \$ 3,626, \$ 9,192$ and $\$ 12,321$, respectively.
(14) Capital stock
A. As of September 30, 2020, the Company's authorized capital was $\$ 1,600,000$, consisting of 160 million shares of ordinary stock (including 15 million shares reserved for employee stock options), and the paid-in capital was $\$ 1,270,550$ with a par value of $\$ 10$ (in dollars) per share. All proceeds from shares issued have been collected.
B. For the nine months ended September 30, 2020 and 2019, there was no movement in the number of the Company's shares which was both 127,055 thousand shares.
(15) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalized mentioned above should not exceed $10 \%$ of the paidin capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.
(16) Retained earnings
A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall be distributed in the following order:
(a) Pay all taxes.
(b) Cover accumulated deficit.
(c) Set aside $10 \%$ for legal reserve until the legal reserve equals the total capital stock balance.
(d) Set aside or reverse special reserve in accordance with related regulations.
(e) The appropriation of the amount of distributable earnings after deducting items from (a) to (d), along with the accumulated unappropriated earnings, shall be proposed by the Board of Directors and resolved by the shareholders.

The Company operates in a steady growth environment. Since the Company has plans for plant expansion and reinvestment, the current distributable earnings shall be appropriated as shareholders' bonus that account for $80 \%$ of the amount. Dividends to shareholders in the form of cash shall generally account for $50 \%$ but shall account for at least $5 \%$ of total dividends distributed.
B. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of $25 \%$ of the Company's paid-in capital.
C. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
D. Details of 2019 and 2018 earnings appropriation resolved by the stockholders on June 12, 2020 and June 25,2019 , respectively, are as follows:

|  | Years ended December 31, |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  |  |  | 2018 |  |  |  |
|  | Amount |  | Dividends per share (in dollars) |  | Amount |  | Dividends per share (in dollars) |  |
| Legal reserve | \$ | 18,370 |  |  | \$ | 20,580 |  |  |
| Special reserve | ( | 39,847) |  |  |  | - |  |  |
| Cash dividends |  | 152,466 | \$ | 1.2 |  | 165,171 | \$ | 1.3 |
| Total | \$ | 130,989 |  |  | \$ | 185,751 |  |  |

Abovementioned distribution of 2019 earnings is consistent with the proposal of the Board of Directors of the Company on March 18, 2020.

As of September 30, 2020 and 2019, all cash dividends of earnings appropriation for the above years have been distributed.
E. For the information relating to employees' compensation and directors' and supervisors' remuneration, please refer to Note 6 (22).
(17) Other equity items

At January 1

| 2020 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unrealized gains (losses) on valuation |  | Currency translation |  | Total |  |
| \$ | 121,937 | \$ | 54,873 | \$ | 176,810 |
|  | 97,354 |  | - |  | 97,354 |
| ( | 12,227) |  | - | ( | 12,227) |
|  | - |  | 13,267) |  | 13,267) |
|  | - |  | 143) |  | 143) |
| \$ | 207,064 | \$ | 41,463 | \$ | 248,527 |

At January 1
Valuation adjustment:

- Group
- Associates

Currency translation differences:

- Group
- Associates

At September 30
(18) Operating revenue

| Unrealized gains (losses) on investment |  | Currency translation |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 2,144 | \$ | 133,776 | \$ | 135,920 |
|  | 86,484 |  | - |  | 86,484 |
|  | 9,234 |  |  |  | 9,234 |


|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Revenue from contracts with customers | \$ | 949,580 | \$ | 1,097,033 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Revenue from contracts with customers | \$ | 2,492,550 | \$ | 3,322,644 |

Disaggregation of revenue from contracts with customers
The Group derives revenue from the following major geographical regions:

| Three months ended <br> September 30, 2020 |  | China |  | Philippines |  | Thailand |  | Others |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

The Group derives revenue from the transfer of goods and services at a point in time.
(19) Interest income

Interest income from bank deposits
Interest income from financial assets measured at amortised cost

Interest income from bank deposits
Interest income from financial assets
measured at amortised cost
(20) Other income

Rental revenue
Dividend income
Government grants
Directors' and supervisors' remuneration
Other income

## Rental revenue

Dividend income
Government grants
Directors' and supervisors' remuneration
Other income
(21) Other gains and losses

Foreign exchange (losses) gains
Gains (losses) on financial assets (liabilities) at fair value through profit or loss
Gains on reversal of impairment loss recognized in profit or loss - property, plant and equipment
Other gains and losses
Foreign exchange (losses) gains
Gains (losses) on financial assets (liabilities
at fair value through profit or loss
Gains on reversal of impairment loss
recognized in profit or loss - property,
plant and equipment

Three months ended September 30,

|  | 2020 |  |  | 2019 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 1,484 |  | $\$$ | 6,887 |
|  | 2,681 |  | 1,813 |  |  |
|  |  | 4,165 | $\$$ | 8,700 |  |


| Nine months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: |
| 2020 |  | 2019 |  |
| \$ | 6,777 | \$ | 10,778 |
|  | 11,255 |  | 15,052 |
| \$ | 18,032 | \$ | 25,830 |

Three months ended September 30,

| 2020 |  | 2019 |  |
| :---: | :---: | :---: | :---: |
| \$ | 781 | \$ | 635 |
|  | 23,321 |  | 15,811 |
|  | 3,938 |  | 4,389 |
|  | 12,344 |  | 13,404 |
|  | 2,150 |  | 1,272 |
| \$ | 42,534 | \$ | 35,511 |
| Nine months ended September 30, |  |  |  |
| 2020 |  | 2019 |  |
| \$ | 2,264 | \$ | 2,052 |
|  | 23,321 |  | 15,811 |
|  | 13,383 |  | 4,389 |
|  | 12,344 |  | 13,404 |
|  | 6,066 |  | 10,791 |
| \$ | 57,378 | \$ | 46,447 |


(22) Employee benefit expense, depreciation and amortization

For the three months and nine months ended September 30, 2020 and 2019, employee benefit expense, depreciation and amortization categorized by function were summarized as follows:

|  | Three months ended September 30, 2020 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Operating costs |  | Operating expenses |  | Total |  |
| Employee benefit expense |  |  |  |  |  |  |
| Wages and salaries | \$ | 70,239 | \$ | 51,738 | \$ | 121,977 |
| Labor and health insurance fees |  | 3,337 |  | 2,738 |  | 6,075 |
| Pension costs |  | 2,280 |  | 1,065 |  | 3,345 |
| Other personnel expenses |  | 5,064 |  | 1,540 |  | 6,604 |
| Depreciation |  | 20,598 |  | 5,891 |  | 26,489 |
| Amortization |  | 2,897 |  | 421 |  | 3,318 |
|  | Three months ended September 30, 2019 |  |  |  |  |  |
|  | Operating costs |  | Operating expenses |  | Total |  |
| Employee benefit expense |  |  |  |  |  |  |
| Wages and salaries | \$ | 83,001 | \$ | 85,059 | \$ | 168,060 |
| Labor and health insurance fees |  | 10,954 |  | 3,476 |  | 14,430 |
| Pension costs |  | 2,195 |  | 1,431 |  | 3,626 |
| Other personnel expenses |  | 6,339 |  | 1,696 |  | 8,035 |
| Depreciation |  | 24,142 |  | 6,465 |  | 30,607 |
| Amortization |  | 1,087 |  | 440 |  | 1,527 |

Nine months ended September 30, 2020


|  | Nine months ended September 30, 2019 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Operating costs |  | Operating expenses |  | Total |  |
| Employee benefit expense |  |  |  |  |  |  |
| Wages and salaries | \$ | 241,963 | \$ | 153,626 | \$ | 395,589 |
| Labor and health insurance fees |  | 29,496 |  | 8,126 |  | 37,622 |
| Pension costs |  | 7,951 |  | 4,370 |  | 12,321 |
| Other personnel expenses |  | 20,686 |  | 5,408 |  | 26,094 |
| Depreciation |  | 76,843 |  | 16,028 |  | 92,871 |
| Amortization |  | 3,070 |  | 1,207 |  | 4,277 |

A. According to the Articles of Incorporation of the Company, the profit before deduction of employees' compensation and directors' and supervisors' remuneration and after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall account for $5 \% \sim 15 \%$ for employees' compensation and shall not be higher than $5 \%$ for directors' and supervisors' remuneration.
B. For the three months and nine months ended September 30, 2020 and 2019, employees' compensation were accrued at $\$ 10,487, \$ 10,183, \$ 17,686$ and $\$ 23,938$, respectively; directors' and supervisors' remuneration were accrued at $\$ 3,495, \$ 3,394, \$ 5,895$ and $\$ 7,979$, respectively. The aforementioned amounts were recognized in salary expenses, and estimated based on the current profit.

The employees' compensation and directors' and supervisors' remuneration for 2019 resolved by the Board of Directors were in agreement with the amounts recorded in the 2019 financial statements of $\$ 23,452$ and $\$ 7,817$, respectively. Employees' compensation would be distributed in the form of cash.

Information about employees' compensation and directors' and supervisors' remuneration of the Company as approved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.
C. In 2019, Wuxi Creative Sensor Technology Co., Ltd. downsized its scale of operation and moved its production operations to Nanchang Creative Sensor Technology Co., Ltd. Therefore, the Group recognized wage and salary expenditures relating to employee terminations arising from the streamlining process amounting to $\$ 39,885$ and $\$ 49,232$ for the three months and nine months ended September 30, 2019, which were recognized in operating costs and operating expenses, respectively.
(23) Income tax
A. Income tax expense

Components of income tax expense:

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Current tax: |  |  |  |  |
| Current tax | \$ | 24,761 | \$ | 24,313 |
| Prior year income tax over estimation | ( | 3,063) |  | 1,431) |
| Total current tax |  | 21,698 |  | 22,882 |
| Deferred tax: |  |  |  |  |
| Origination and reversal of temporary differences | ( | 2,844) |  | 12,704 |
| Effect of exchange rate |  | 101 |  | 827 |
| Total deferred tax | ( | 2,743) |  | 13,531 |
| Income tax expense | \$ | 18,955 | \$ | 36,413 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Current tax: |  |  |  |  |
| Current tax | \$ | 101,444 | \$ | 62,905 |
| Tax imposed on undistributed surplus earnings |  | 643 |  | 985 |
| Prior year income tax over estimation | ( | 4,016) |  | 144) |
| Total current tax |  | 98,071 |  | 63,746 |
| Deferred tax: |  |  |  |  |
| Origination and reversal of temporary differences | ( | 56,477) |  | 24,678 |
| Effect of exchange rate | ( | 202) |  | 979 |
| Total deferred tax | ( | 56,679) |  | 25,657 |
| Income tax expense | \$ | 41,392 | \$ | 89,403 |

B. Amounts of deferred tax assets or liabilities as a result of temporary differences are as follows:


Recognized
in other

| Temporary differences: <br> - Deferred tax assets: |  | January 1 | Recognized in comprehensive profit or loss income |  |  |  | September 30 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Unrealized gain on affiliates | \$ | 321 | \$ | 250 | \$ | - | \$ | 571 |
| Unrealized inventory valuation losses |  | 3,017 |  | 2,120 |  | - |  | 5,137 |
| Unrealized expenses |  | 11,481 | ( | 7,050) |  | - |  | 4,431 |
| Loss on scraps of property, plant and equipment |  | 1,720 | ( | 39) |  | - |  | 1,681 |
| Unrealized grant revenue |  | 1,703 | ( | 464) |  | - |  | 1,239 |
| Impairment loss on property, plant and eqipment |  | 4,971 | ( | 1,297) |  | - |  | 3,674 |
| Unrealized exchange loss |  | - |  | - |  | - |  | - |
|  |  | 23,213 | ( | 6,480) |  | - |  | 16,733 |
| - Deferred tax liabilities: |  |  |  |  |  |  |  |  |
| Unrealized exchange gain | ( | 676) |  | 676 |  | - |  |  |
| Gain on investments accounted for using equity method | ( | 108,321) |  | 19,234) |  |  |  | 127,555) |
| Unrealized valuation gain on financial assets |  | 360) |  | 360 |  | - |  | - |
| Defined benefit plan |  | 2,196) |  | - |  | - |  | 2,196) |
|  |  | 111,553) |  | 18,198) |  | - |  | 129,751) |
|  | (\$ | 88,340) | (\$ | 24,678) | \$ | $-$ | (\$ | 113,018) |

C. The Company's income tax returns through 2018 have been assessed and approved by the Tax Authority.
(24) Earnings per share

|  | Three months ended September 30, 2020 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount after tax |  | Weighted average number of ordinary shares outstanding (shares in thousands) | Earnings per share (in dollars) |  |
| Basic earnings per share |  |  |  |  |  |
| Profit attributable to ordinary shareholders of the parent | \$ | $\underline{91,716}$ | 127,055 | \$ | 0.72 |
| Diluted earnings per share |  |  |  |  |  |
| Profit attributable to ordinary shareholders of the parent | \$ | 91,716 | 127,055 |  |  |
| Assumed conversion of all dilutive potential ordinary shares <br> Employees' compensation |  | - | 1,050 |  |  |
| Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares | \$ | 91,716 | 128,105 | \$ | 0.72 |
|  |  | Three mo | Septembe |  |  |
|  |  | after tax | average er of shares ding es in ands) |  | $\begin{aligned} & \text { per } \\ & \text { (lars) } \end{aligned}$ |
| Basic earnings per share |  |  |  |  |  |
| Profit attributable to ordinary shareholders of the parent | \$ | 86,698 | 127,055 | \$ | 0.69 |
| Diluted earnings per share |  |  |  |  |  |
| Profit attributable to ordinary shareholders of the parent | \$ | 86,698 | 127,055 |  |  |
| Assumed conversion of all dilutive potential ordinary shares |  |  |  |  |  |
| Employees' compensation |  | - | 1,098 |  |  |
| Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares | \$ | 86,698 | 128,153 | \$ | 0.68 |


(25) Supplemental cash flow information

Investing activities with partial cash payments:

|  | Nine months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Purchase of property, plant and equipment | \$ | 4,952 | \$ | 8,096 |
| Add: Opening balance of payable on equipment |  | - |  | 6,627 |
| Less: Ending balance of payable on equipment | ( | 379) |  | 5,057) |
| Cash paid during the period | \$ | 4,573 | \$ | 9,666 |

(26) Changes in liabilities from financing activities

|  | 2020 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short-term <br> borrowings | Lease <br> liabilities |  | Liabilities from financing activities-gross |  |
| At January 1 | \$ | \$ | 48,147 | \$ | 48,147 |
| Changes in cash flow from financing activities | 795,000 | ( | 10,994) |  | 784,006 |
| Increase in lease liabilities | - |  | 3,265 |  | 3,265 |
| Interest amortized in lease liabilities | - |  | 906 |  | 906 |
| Interest paid in lease liabilities | - | ( | 906) ( |  | 906) |
| Impact of changes in foreign exchange rate | - | ( | 6) |  | 6) |
| At September 30 | \$ 795,000 | \$ | 40,412 | \$ | 835,412 |
|  |  |  | 201 | 19 |  |
|  |  |  | ease <br> ilities |  | abilities <br> financing <br> ties-gross |
| At January 1 |  | \$ | 4,899 | \$ | 4,899 |
| Changes in cash flow from financing activities |  | ( | 5,531) ( |  | 5,531) |
| Increase in lease liabilities |  |  | 51,219 |  | 51,219 |
| Interest amortized in lease liabilities |  |  | 465 |  | 465 |
| Interest paid in lease liabilities |  | ( | 465) ( |  | 465) |
| Impact of changes in foreign exchange rate |  |  | 2 |  | 2 |
| At September 30 |  | \$ | 50,589 | \$ | 50,589 |

## 7. RELATED PARTY TRANSACTIONS

(1) Names of related parties and relationship

| Names of related parties |  |  |
| :--- | :--- | :--- |
| Relationship with the Group  <br> KROM ELECTRONICS CO., LTD.  <br> Teco Image Systems Co., Ltd.  <br> The Group's key management  <br> Teco Image Systems (DongGuan) Co., Ltd.  <br> Associate  |  |  |

(2) Significant related party transactions and balances
A. Operating revenue

Three months ended September 30,
$2020 \quad 2019$

Sales of goods:

- Associates
\$
47 (\$

3) 

Nine months ended September 30,
$2020 \quad 2019$

Sales of goods:

- Associates
\$
47 \$

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

|  | Three months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Purchases of goods: <br> - The Group's key management <br> - KROM ELECTRONICS | \$ | 74,983 | \$ | 115,739 |
|  | Nine months ended September 30, |  |  |  |
|  | 2020 |  | 2019 |  |
| Purchases of goods: <br> - The Group's key management - KROM ELECTRONICS | \$ | 232,749 | \$ | 331,097 |

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

## C. Receivables from related parties

September 30, 2020 December 31, 2019 September 30, 2019
Accounts receivable:

- Associates $\qquad$
September 30, 2020 December 31, 2019 September 30, 2019
Other accounts receivable:
- Associates
-Teco Image Systems Co., Ltd. $\$ \underline{\underline{~ \$ ~}} \$$
The sales and price terms to aforementioned related parties are approximately the same as the third parties which is 30 days after monthly billing upon shipment of goods.
D. Payables to related parties

September 30, 2020 December 31, 2019 September 30, 2019
Accounts payable:

- The Group's key management
- KROM ELECTRONICS
$\$ \quad 75,150$
85,048 \$
114,958

September 30, 2020 December 31, 2019 September 30, 2019
Other payables:

- Associates
-Teco Image Systems Co., Ltd. $\$ \underline{\underline{\$}} \$$

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

## E. Other income

Three months ended September 30,
Associates -
Teco Image Systems Co., Ltd.
\$
137 \$

Nine months ended September 30,
$2020 \quad 2019$

Associates -
Teco Image Systems Co., Ltd.
$\$ \quad 5,978$ \$

## F. Other expense

|  | Three months ended September 30, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |  |
| Associates - |  |  |  |  |  |
| Teco Image Systems Co., Ltd. | \$ | 1,238 | \$ |  | - |

Nine months ended September 30,
2020
2019
Associates -
Teco Image Systems Co., Ltd.
$\$ \quad 2,710$
(3) Key management compensation

For the three months and nine months ended September 30, 2020 and 2019, the key management compensation (including salaries and other short-term employee benefits) recognized for directors, supervisors, general manager and vice general manager was $\$ 13,715, \$ 15,246, \$ 26,814$ and $\$ 38,375$, including employees' compensation and directors' and supervisors' remuneration accrued in profit or loss of $\$ 3,495, \$ 3,394, \$ 5,895$ and $\$ 7,979$ for the three months and nine months ended September 30, 2020 and 2019, respectively.

## 8. PLEDGED ASSETS

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

| Pledged asset | Book value |  |  |  |  |  | Purpose |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { mber 30, } \\ & 020 \\ & \hline \end{aligned}$ |  |  |  |  |  |
| Financial asset measured at fair value through other comprehensive income -non-current | \$ | 874,605 | \$ | - | \$ | - | Short-term borrowings |

## 9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) Contingencies

None.
(2) Commitments

None.

## 10. SIGNIFICANT DISASTER LOSS

None.

## 11. SIGNIFICANT SUBSEQUNT EVENTS AFTER THE BALANCE SHEET DATE

In October 2020, the Board of Directors of the Group resolved to invest $\$ 360,000$ in cash to participate in the establishment of Tianda Investment Co., Ltd. for a $20 \%$ equity interest.

## 12. OTHERS

(1) Capital management

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2019 for the related information.
(2) Financial instruments
A. Financial instruments by category

September 30, 2020 December 31, 2019 September 30, 2019

| Financial assets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial assets at fair value through profit or loss |  |  |  |  |  |  |
| Financial assets mandatorily measured at fair value through profit or loss | \$ | 123,293 | \$ | 186,271 | \$ | 198,253 |
| Financial assets at fair value through other comprehensive income |  |  |  |  |  |  |
| Designation of equity instrument |  | 1,217,660 |  | 389,477 |  | 370,526 |
| Financial assets at amortized cost |  |  |  |  |  |  |
| Cash and cash equivalents |  | 1,881,268 |  | 1,216,519 |  | 1,545,791 |
| Accounts receivable (including related parties) |  | 582,318 |  | 533,734 |  | 717,532 |
| Other accounts receivable (including related parties) |  | 144 |  | - |  | - |
| Guarantee deposits paid |  | 2,114 |  | 4,688 |  | 4,733 |
| Financial assets at amortized cost |  | 371,103 |  | 934,749 |  | 572,803 |
|  | \$ | 4,177,900 | \$ | 3,265,438 | \$ | 3,409,638 |

## Financial liabilities

Financial liabilities at fair value through profit or loss Financial assets mandatorily measured at fair value through profit or loss
Financial liabilities at amortized cost
Short-term borrowings
Accounts payable (including related parties)
Other payables (including related parties)

|  | 219,778 |  | 256,323 |  | 308,463 |
| :---: | :---: | :---: | :---: | :---: | ---: |
|  |  |  |  |  |  |

Lease liability (including current and non-current portion)

$$
\underline{\underline{\$}} 40,412 ~ \$ ~ 48,147 ~ \$
$$

B. Financial risk management policies

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2019 for the related information.
C. Significant financial risks and degrees of financial risks
(a) Market risk

## Foreign exchange risk

i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions, recognized assets and liabilities and net investments in foreign operations.
ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. The group companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. Foreign exchange risk arises when future commercial transactions or recognized assets or liabilities are denominated in a currency that is not the entity's functional currency. To manage their foreign exchange risk arising from future commercial transactions and recognized assets and liabilities, entities in the Group use cross currency swap and forward foreign exchange contracts, transacted with Group treasury.
iii. The Group hedges foreign exchange rate by using forward exchange contracts and cross currency swap. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Notes 6(2) and 6(11).
iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD ; other certain subsidiaries' functional currency: RMB and USD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations are as follows:

|  | September 30, 2020 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign currency amount (in thousands) |  | Exchangerate | $\begin{gathered} \text { Book value } \\ (\mathrm{NTD}) \\ \hline \end{gathered}$ |  | Sensitivity analysis |  |  |  |  |
|  |  |  | Degree of variation |  |  |  | ect on fit or oss |  |  |
| (Foreign currency : functional currency) |  |  |  |  |  |  |  |  |  |  |
| Financial assets |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 46,396 |  | 29.12 | \$ | 1,351,052 | 1\% | \$ | 13,511 | \$ | - |
| RMB : NTD |  | 300 | 4.28 |  | 1,284 | 1\% |  | 13 |  | - |
| USD : RMB |  | 32,815 | 6.81 |  | 955,573 | 1\% |  | 9,556 |  | - |
| Financial liabilities |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 32,561 | 29.12 | \$ | 948,176 | 1\% | \$ | 9,482 | \$ | - |
| USD : RMB |  | 18,430 | 6.81 |  | 536,682 | 1\% |  | 5,367 |  | - |
|  | December 31, 2019 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | ens | vity anal |  |  |
|  |  | reign <br> rrency <br> mount <br> ousands) | Exchange rate |  | Book value (NTD) | Degree of variation |  | ect on fit or oss |  |  |
| (Foreign currency : functional currency) |  |  |  |  |  |  |  |  |  |  |
| Financial assets |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 50,927 | 30.02 | \$ | 1,528,829 | 1\% | \$ | 15,288 | \$ |  |
| RMB : NTD |  | 2,393 | 4.30 |  | 10,290 | 1\% |  | 103 |  | - |
| USD : RMB |  | 27,893 | 6.98 |  | 837,348 | 1\% |  | 8,373 |  | - |
| Financial liabilities |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 26,063 | 30.02 | \$ | 782,411 | 1\% | \$ | 7,824 | \$ | - |
| USD : RMB |  | 19,584 | 6.98 |  | 587,912 | 1\% |  | 5,879 |  |  |


|  | September 30, 2019 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign <br> currency <br> amount <br> (in thousands) |  | Exchangerate | $\begin{aligned} & \text { Book value } \\ & \text { (NTD) } \\ & \hline \end{aligned}$ |  | Sensitivity analysis |  |  |  |  |
|  |  |  | Degree of variation |  |  |  | $\begin{aligned} & \text { ect on } \\ & \text { fit or } \\ & \text { oss } \end{aligned}$ |  |  |
| (Foreign currency : functional currency) |  |  |  |  |  |  |  |  |  |  |
| Financial assets |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 57,115 |  | 31.02 |  | 1,771,707 | 1\% | \$ | 17,717 | \$ |  |
| RMB : NTD |  | 2,381 | 4.39 |  | 10,453 | 1\% |  | 105 |  |  |
| USD : RMB |  | 34,913 | 7.07 |  | 1,083,001 | 1\% |  | 10,830 |  | - |
| Financial liabilities |  |  |  |  |  |  |  |  |  |  |
| Monetary items |  |  |  |  |  |  |  |  |  |  |
| USD : NTD | \$ | 35,016 | 31.02 |  | 1,086,196 | 1\% | \$ | 10,862 | \$ | - |
| USD : RMB |  | 23,209 | 7.07 |  | 719,943 | 1\% |  | 7,199 |  |  |

v. For the three months and nine months ended September 30, 2020 and 2019, the total exchange (loss) gain, including realized and unrealized, arising from significant foreign exchange variation on the monetary items held by the Group were ( $\$ 21,357$ ), $\$ 16,492$, $(\$ 35,017)$ and $\$ 27,032$, respectively.

## Price risk

i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
ii. The Group's investments in equity securities comprise, beneficiary certificates, domestic listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by $10 \%$ with all other variables held constant, post-tax profit for the nine months ended September 30, 2020 and 2019 would have increased/decreased by $\$ 11,140$ and $\$ 19,532$, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. For the nine months ended September 30, 2020 and 2019, other components of equity would have increased/decreased by $\$ 121,766$ and $\$ 37,053$, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

## Cash flow and fair value interest rate risk

i. The Group's interest rate risk arises from short-term borrowings. Borrowings issued at fixed rates expose the Group to fair value interest rate risk.
ii. If the borrowing interest rate had increased / decreased by $1 \%$ with all other variables held constant, profit net of tax for the nine months ended September 30, 2020 would have decreased /increased by $\$ 4,770$. The main factor is that changes in interest expense result from floating rate borrowings.
(b) Credit risk
i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of debt instruments stated at amortised cost.
ii. The Group manages their credit risk taking into consideration the entire group's concern. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
iii. The Group adopts the 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 simplified approach using loss rate methodology to estimate expected credit loss under the provision matrix basis.
vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. As of September 30, 2020, December 31, 2019 and September 30, 2019, the Group had no written-off financial assets that are still under recourse procedures.
viii. The Group's accounts receivable arose from customers with excellent credit, and the expected loss rate was $0.03 \%$. On September 30, 2020, December 31, 2019 and September 30, 2019, the total book value of accounts receivable and loss allowance were $\$ 582,493, \$ 533,897, \$ 717,748$ and $\$ 175, \$ 163, \$ 216$, respectively.
ix. Movements in relation to the Group applying the simplified approach to provide loss allowance for accounts receivable are as follows:

|  | 2020 |  | 2019 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Accounts receivable (including related parties) |  | Accounts receivable (including related parties) |  |
| At January 1 | \$ | 163 | \$ | 192 |
| Provision for impairment |  | 12 |  | 24 |
| At September 30 | \$ | 175 | \$ | 216 |

For the nine months ended September 30, 2020 and 2019, the impairment losses arising from customers' contracts are $\$ 12$ and $\$ 24$, respectively.
x . For investments in debt instruments at amortized cost, the credit rating levels are presented below:


The financial assets at amortized cost held by the Group are all time deposits with maturity over three months and special-purpose demand deposit. The credit risk rating has no significant abnormal situation.
(c) Liquidity risk
i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.
ii. The table below analyzes the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for nonderivative financial liabilities and to the expected maturity date for derivative financial liabilities.

The amounts disclosed in the table are the contractual " undiscounted " cash flows.

## Non-derivative financial liabilities

| September 30, 2020 | Less than 1 year |  | Between 1 and 2 years |  | Between 2 and 5 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Short-term borrowings | \$ | 796,729 | \$ |  | \$ |  |
| Accounts payable (including related parties) |  | 658,756 |  | - |  |  |
| Other payables (including related parties) |  | 219,778 |  | - |  |  |
| Lease liability |  | 13,618 |  | 12,146 |  |  |

Derivative financial liabilities

| September 30, 2020 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Non-derivative financial liabilities

| December 31, 2019 | Less than <br> 1 year |  | Between 1 and 2 years |  | Between 2 <br> and 5 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts payable (including related parties) | \$ | 601,148 | \$ | - | \$ |  |
| Other payables |  | 256,323 |  | - |  | - |
| Lease liability |  | 12,991 |  | 12,065 |  | 24,838 |

Derivative financial liabilities

December 31, 2019 $\quad$\begin{tabular}{c}
Less than <br>

| Forward foreign exchange |
| :---: |
| contracts | <br>

\end{tabular}

Non-derivative financial liabilities

| September 30, 2019 | Less than 1 year |  | Between 1 and 2 years |  | Between 2 and 5 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts payable (including related parties) | \$ | 829,173 | \$ | - | \$ |  |
| Other payables |  | 308,463 |  | - |  |  |
| Lease liability |  | 13,522 |  | 12,290 |  | 27,749 |

Derivative financial liabilities

| September 30, 2019 | Less than 1 year |  | Between 1 and 2 years |  | Between 2 and 5 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cross currency swap | \$ | 317 | \$ | - | \$ |  |
| Forward foreign exchange contracts |  | 7,432 |  | - |  |  |

iii. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.
(3) Fair value information
A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. The fair value of the Groups investment in derivative instruments is included in Level 2.

Level 3: Unobservable inputs for the asset or liability.
B. Financial instruments not measured at fair value

The carrying amounts of cash and cash equivalents, accounts receivable, other receivables, financial assets at amortized cost-current, guarantee deposits paid, short-term borrowings, accounts payable, other payables and lease liability are approximate to their fair values.
C. The related information on financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities are as follows:
(a) The related information on the nature of the assets and liabilities are as follows:

| September 30, 2020 |  | Level 1 |  | Level 2 |  | Level 3 |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets: |  |  |  |  |  |  |  |  |  |
| Recurring fair value measurements |  |  |  |  |  |  |  |  |  |
| Financial assets at fair value through profit or loss Beneficiary certificates | \$ | 111,400 | \$ | - - | \$ |  | - | \$ | 111,400 |
| Derivative instruments |  | - |  | 11,893 |  |  | - |  | 11,893 |
| Financial assets at fair value through other comprehensive income |  |  |  |  |  |  |  |  |  |
| Equity securities |  | 1,217,660 |  | - |  |  | - |  | 1,217,660 |
| Total | \$ | 1,329,060 |  | 11,893 | \$ |  |  | \$ | 1,340,953 |
| Liabilities: <br> Recurring fair value measurements |  |  |  |  |  |  |  |  |  |
| Financial liabilities at fair value through profit or loss |  |  |  |  |  |  |  |  |  |
| Derivative instruments | \$ | - | \$ | 134 | \$ |  | - | \$ | 134 |
| December 31, 2019 |  | Level 1 |  | Level 2 |  | Level 3 |  |  | Total |
| Assets: |  |  |  |  |  |  |  |  |  |
| Recurring fair value measurements |  |  |  |  |  |  |  |  |  |
| Financial assets at fair value through profit or loss |  |  |  |  |  |  |  |  |  |
| Beneficiary certificates Derivative instruments | \$ | 170,484 | \$ | 15,787 | \$ |  | - | \$ | $\begin{array}{r} 170,484 \\ 15,787 \end{array}$ |
| Financial assets at fair value through other comprehensive income |  |  |  |  |  |  |  |  |  |
| Equity securities |  | 389,477 |  | - |  |  | - |  | 389,477 |
| Total | \$ | 559,961 | \$ | 15,787 | \$ |  | - | \$ | 575,748 |
| Liabilities: |  |  |  |  |  |  |  |  |  |
| Recurring fair value measurements |  |  |  |  |  |  |  |  |  |
| Financial liabilities at fair value through profit or loss |  |  |  |  |  |  |  |  |  |
| Derivative instruments | \$ |  | \$ | 1,563 | \$ |  |  | \$ | 1,563 |


| September 30, 2019 | Level 1 |  | Level 2 |  | Level 3 |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets: |  |  |  |  |  |  |  |  |
| Recurring fair value measurements |  |  |  |  |  |  |  |  |
| Financial assets at fair value through profit or loss Beneficiary certificates | \$ | 195, | \$ | - | \$ | - | \$ |  |
| Derivative instruments |  | - |  | 2,938 |  | - |  | 2,938 |
| Financial assets at fair value through other comprehensive income |  |  |  |  |  |  |  |  |
| Equity securities |  | 370,526 |  | - |  | - |  | 370,526 |
| Total | \$ | 565,841 | \$ | 2,938 | \$ | - | \$ | 568,779 |
| Liabilities: |  |  |  |  |  |  |  |  |
| Recurring fair value measurements |  |  |  |  |  |  |  |  |
| Financial liabilities at fair value through profit or loss |  |  |  |  |  |  |  |  |
| Derivative instruments | \$ | - | \$ | 7,749 | \$ | - | \$ | 7,749 |
| Total | \$ | - | \$ | 7,749 | \$ | - | \$ | 7,749 |

(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:

Market quoted price $\quad$| Listed shares |
| :--- |

ii.The valuation of derivative financial instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts and cross currency swap are usually valued based on the current forward exchange rate.
D. For the nine months ended September 30, 2020 and 2019, there was no transfer between Level 1 and Level 2.

## 13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

According to the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", the significant transactions for the nine months ended September 30, 2020 are as follows:
A. Loans to others: None.
B. Provision of endorsements and guarantees to others: None.
C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 1.
D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or $20 \%$ of the Company's paid-in capital: Please refer to table 2.
E. Acquisition of real estate reaching NT\$300 million or $20 \%$ of paid-in capital or more: None.
F. Disposal of real estate reaching NT\$300 million or $20 \%$ of paid-in capital or more: None.
G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20\% of paidin capital or more: Please refer to table 3.
H. Receivables from related parties reaching NT\$100 million or $20 \%$ of paid-in capital or more: Please refer to table 4.
I. Trading in derivative instruments undertaken during the reporting periods: Please refer to Notes 6(2), 6(11) and 12(3).
J. Significant inter-company transactions during the reporting periods: Please refer to table 5 .
(2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 6.
(3) Information on investments in Mainland China
A. Basic information: Please refer to table 7.
B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland China: Please refer to table 5.
(4) Major shareholders information

Major shareholders information: Please refer to table 8.

## 14. SEGMENT INFORMATION

(1) General information

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

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

|  | Nine months ended September 30, 2020 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Single operating <br> segment | Reconciliation <br> and elimination |  | Total |


| Single operating segment |  | Reconciliation and elimination |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 3,322,644 | \$ | - | \$ | 3,322,644 |
| \$ | 3,322,644 | \$ | - | \$ | 3,322,644 |
| \$ | 288,275 | \$ | - | \$ | 288,275 |
| \$ | 25,830 | \$ | - | \$ | 25,830 |
| \$ | 97,148 | \$ | - | \$ | 97,148 |
| \$ | 7,437 | \$ | - | \$ | 7,437 |
| \$ | 89,403 | \$ | - | \$ | 89,403 |

## (3) Reconciliation for segment income

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

|  | Nine months ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2020 |  | 2019 |  |
| Reportable segments income | \$ | 190,937 | \$ | 288,275 |
| Income before tax from continuing operations | \$ | 190,937 | \$ | 288,275 |

Creative Sensor Inc. and Subsidiaries
Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)
Nine months ended September 30, 2020
Table 1
Expressed in thousands of NTD
(Except as otherwise indicated)

|  | Marketable |  |  |  | As of September 30, 2020 |  |  |  |  |  | Footnote |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Securities held by | securities categories (Note 1) | Marketable securities | Relationship with the securities issuer | General ledger account | Number of shares (in thousands) | Book value (Note 2) |  | Ownership (\%) | Fair value |  |  |
| The Company | Beneficiary certificate | Yuanta Taiwan High-yield Leading Company Fund | - | Financial assets at fair value through profit or loss - current | 10,000 | \$ | 111,400 | - | \$ | 111,400 |  |


|  | $\begin{gathered} \text { Marketable } \\ \text { securities } \\ \text { categories (Note 1) } \end{gathered}$ | Marketable securities | Relationship with the securities issuer | General ledger account | As of September 30, 2020 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Securities held by |  |  |  |  | Number of shares (in thousands) | Book value (Note 2) |  | Ownership (\%) |  | value | Footnote |
| The Company | Stock | TECO ELECTRIC \& MACHINERY CO., LTD. | A company which accounts the Company using equity method | Financial assets at fair value through other comprehensive income- non-current | 36,751 | \$ | 1,097,017 | 1.87\% | \$ | 1,097,017 |  |
| " | " | Koryo Electronics Co., Ltd. | - | " | 2,871 |  | 61,870 | 5.54\% |  | 61,870 |  |
| " | " | MUTUALPAK | - | " | 108 |  | - | 0.65\% |  | - |  |
| " | " | Taiwan Pelican Express Co., Ltd. | - | " | 1,781 |  | 58,773 | 1.87\% |  | 58,773 |  |
|  |  |  |  |  |  | \$ | 1,217,660 |  | \$ | 1,217,660 |  |

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities
Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

# Acquisition or sale of the same security with the accumulated cost reaching NT $\$ 300$ million or $20 \%$ of paid-in capital or more 

Nine months ended September 30, 2020
Table 2
Expressed in thousands of TWD
(Except as otherwise indicated)

Balance as at September 30, 2020
$\qquad$ Addition
Disposal
( Note 3 )

| Investor | Marketable securities <br> (Note 1) | General ledger account |  |  | Amount |  |  | Amount | Number of shares (in thousand shares) | Selling price |  | Book value |  | Gain (loss) on disposal | Number of shares (in thousand shares) |  | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Company | TECO ELECTRIC \& MACHINERY CO., LTD. | Non-current financial assets at fair value through other comprehensive income | 10,000 | \$ | 262,000 | 26,751 | \$ | 730,829 | - | \$ | \$ | - | \$ | \$ - | 36,751 | \$ | \$ 1,097,017 |

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

Note 2: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NT $\$ 10$ per share, the $20 \%$ of paid-in capital shall be replaced by $10 \%$ of equity attributable to owners of the parent in the calculation.
Note 3: Balance as at September 30, 2020 included fair value valuation amounting to $\$ 104,188$.

Creative Sensor Inc. and Subsidiaries
Purchases or sales of goods from or to related parties reaching NT\$100 million or $20 \%$ of paid-in capital or more
Nine months ended September 30, 2020
Table 3
Expressed in thousands of NTD
(Except as otherwise indicated)

| Purchaser/seller | Counterparty | Relationship with the counterparty | Transaction |  |  |  |  | Differences in transaction terms compared to third party transactions (Note) |  |  | Notes/accounts receivable (payable) |  |  | Footnote |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Purchases (sales) |  | Amount | Percentage of total purchases (sales) | Credit term |  | Unit price | Credit term |  | Balance | Percentage of total notes/accounts receivable (payable) |  |
| The Company | Nanchang Creative Sensor Technology Co., Ltd. | The Company's third-tier subsidiary | Purchases | \$ | 2,186,042 | 100\% | 75~90 days after monthly billing | \$ |  | Note | (\$ | 900,356) | 99.84\% | - |
| Nanchang Creative Sensor Technology Co., Ltd. | KROM ELECTRONICS CO., LTD. | The Company is a director of the company's ultimate holding company | " |  | 232,749 | 12.99\% | 60 days after monthly billing |  |  | Note | ( | 75,150) | 11.33\% |  |

[^3]
# Creative Sensor Inc. and Subsidiaries 

Receivables from related parties reaching NT\$100 million or $20 \%$ of paid-in capital or more
September 30, 2020

| Creditor | Counterparty | Relationship with the counterparty | Balance as at September 30, 2020 |  | Turnover rate | Overdue receivables |  |  |  | Amount collected subsequent to the balance sheet date |  | Allowance for doubtful accounts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Amount | Action taken |  |  |  |  |  |
| Nanchang Creative Sensor Technology Co., Ltd. | The Company | Parent company | \$ | 900,356 |  | 3.58 | \$ | - |  | - | \$ | 193,718 |  |  |


| $\begin{aligned} & \text { Number } \\ & \text { (Note 1) } \\ & \hline \end{aligned}$ | Company name | Counterparty | Relationship <br> (Note 2) | Transaction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | General ledger account |  |  | Transaction terms | Percentage of consolidated total operating revenues or total assets (Note 3) |
| 0 | The Company | Nanchang Creative Sensor Technology Co., Ltd. | 1 | Accounts payable | \$ | 900,356 | 75~90 days after monthly billing | 17.26\% |
| " | " | " | " | Purchases |  | 2,186,042 | " | 87.70\% |
| 1 | Nanchang Creative Sensor Technology Co., Ltd. | The Company | 2 | Purchases |  | 21,911 | 60 days after monthly billing | 0.88\% |

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

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

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.
Note 4: Individual transactions not reaching $\$ 10,000$ and their corresponding transactions will not be disclosed.
$\qquad$
Initial investment amount
Shares held as at September 30, 2020

| Investor | Investee | Location | Main business activities | Balance as at September 30, 2020 |  | Balance as at <br> December <br> 31, 2019 |  | Number of shares | $\begin{gathered} \text { Ownership } \\ (\%) \\ \hline \end{gathered}$ | Book value |  | Net profit (loss) of the investee for the nine months ended September 30, 2020 |  | Investment income (loss) recognized by the Company for the nine months ended September 30, 2020 (Note) |  | Footnote |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Company | Creative Sensor Inc. | British Virgin Islands | Holding company | \$ | 974,576 | \$ | 974,576 | 29,414,994 | 100 | \$ | 2,221,806 | \$ | 12,164 | \$ | 12,387 | Subsidiary |
| The Company | Creative Sensor (USA) Co. | U.S.A. | Collection of marketing information and maintaining customer relationship |  | 3,169 |  | 3,169 | 100,000 | 100 |  | 2,959 |  | - |  | - | Subsidiary |
| The Company | K9 Inc. | South Korea | Packaging for image sensor module |  | 32,314 |  | 32,314 | 845,000 | 33.82 |  | - |  | - |  | - | Investee accounted for using equity method |
| The Company | Teco Image Systems Co., Ltd. | Taiwan | Design, manufacturing and trading of multifunction printer, fax machine and scanner |  | 271,728 |  | 271,728 | 11,996,000 | 10.66 |  | 239,113 |  | 903 |  | 96 | Investee accounted for using equity method |
| Creative Sensor Inc. | Creative Sensor Co., Ltd. | Hong Kong | Holding company |  | 977,388 |  | 977,388 | 29,501,368 | 100 |  | 1,732,487 |  | 22,780 |  | - | Subsidiary |

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


Ltd.
Note 1: Through investing in an existing company in the third area (Creative Sensor Inc.), which then invested in the investee in Mainland China.
Note 2: The paid-in capital of two investee companies in the original currency amounted to RMB $\$ 123,920$ thousand and RMB $\$ 217,215$ thousand, respectively.

Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and September 30, 2020 in the original currency was both US $\$ 14,500$ thousand.
Note 4: Investment income (loss) recognized for the nine months ended September 30, 2020 was evaluated and disclosed based on the financial statements reviewed by R.O.C. parent company's CPA
B. Ceiling on reinvestments in Mainland Area

| Company name | Accumulated amount of remittance from <br> Taiwan to Mainland China as of September 30, 2020 | Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA) | Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA |
| :---: | :---: | :---: | :---: |
| The Company | \$ 856,565 | \$ 316,505 | \$ 2,019 |

Note 1: Accumulated amount of remittance from Taiwan to Mainland China as of September 30, 2020 in original currency amounted to US $\$ 29,415$ thousand.
Note 2: Investment amount in the original currency approved by the Investment Commission of the Ministry of Economic Affairs (MOEA) amounted to US $\$ 10,869$ thousand.
(Excluded from Wuxi Creative Sensor Technology Co., Ltd.'s accumulated amount of income remitted back to Taiwan US $\$ 13,635$ thousand in 2020.)
Furthermore, Wuxi Creative Sensor Technology Co., Ltd. distributed dividends to Creative Sensor Co., Ltd., then invested US $\$ 15,300$ thousand in Nanchang Creative Sensor Technology Co., Ltd.

## Creative Sensor Inc. and Subsidiaries

Major shareholders information
September 30, 2020
Table 8

| Major shareholders name | Ownership | $21,928,260$ |
| :---: | :---: | :---: |
| Teco Image Systems Co., Ltd. | $7,913,310$ |  |

(a) The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders above $5 \%$ on the last operating date of each quarter and was calculated by Taiwan Depository \& Clearing Corporation. The share capital which was recorded on the financial statements may be different from the actual number of shares in dematerialised form due to the difference in calculation basis.
(b) If the aforementioned data contains shares which were held in trust by the shareholders, the data was disclosed as a separate account of client which was set by the trustee. As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than $10 \%$ in accordance with Securities and Exchange Act, the shareholding ratio includes the self-owned shares and shares held in trust, and at the same time, the shareholder has the power to decide how to allocate the trust assets. For the information on reported share equity of insider, please refer to Market Observation Post System.


[^0]:    For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

[^1]:    The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.
    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.

[^2]:    The accompanying notes are an integral part of these consolidated financial statements.

[^3]:    Note: The payment term is $45 \sim 90$ days after monthly billing for third parties and is 75 days after semi-monthly billing for foreign parties

