Stock code: 6531

AP Memory Technology Corporation and Subsidiaries

Consolidated Financial Statements for the Three Months Ended March 31,2021 and 2020 and Independent Auditors' Review Report

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

Independent Auditors' Review Report

The Board of Directors and Stockholders AP Memory Technology Corporation

Introduction

We have reviewed the accompanying Consolidated Balance Sheet of AP Memory Technology Corporation as of March 31, 2021 and 2020, and the Consolidated Statement of Comprehensive Income, Consolidated Statement of Changes in Equity, Consolidated Cash Flow Statement and Consolidated Financial Statement Notes (including summary of major accounting policies) from January 1 to March 31, 2021 and 2020. The management's responsibility is to prepare fairly presented consolidated financial statements in all material respects in conformity with the relevant provisions of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IAS 34 Interim Financial Reporting endorsed and released to be effective by the Financial Supervisory Commission. The accountant's responsibility is to draw conclusions on the financial statements based on the review results.

Scope of Review

The accountant performed the review in accordance with the Statements on Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor." The procedures performed for the reviewing of consolidated financial statements include inquiries (mainly inquiries from personnel responsible for financial and accounting affairs), analytical procedures, and other review procedures. The scope of the review work is significantly narrower than the scope of the audit, so the accountant may not be able to perceive all the material issues that can be identified by the audit work, so the audit opinion cannot be expressed.

Conclusion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the AP Memory Technology Corporation as of March 31, 2021 and 2020 and the consolidated financial performance and its cash flows from January 1 to March 31, 2021 and 2020, in conformity with the relevant provisions of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the released and effective IAS 34 Interim Financial Reporting endorsed and released to be effective by the Financial Supervisory Commission.

The engagement partners on the reviews resulting in this independent auditors' review report are Chien, Ming-Yen and Chiu, Cheng-Chun.

Deloitte & Touche Taipei, Taiwan Republic of China

May 7, 2021

AP Memory Technology Corporation and Subsidiaries Consolidated Balance Sheet

March 31, 2021, December 31, 2020 and March 31, 2020

Unit: In thousands of New Taiwan Dollars

| | | | March 31, 2021 (Reviewed) | | | December 31, 2 (Audited) | | March 31, 2020 (Reviewed) | | |
|--------------|---|-----------|------------------------------|----------------|-----------|-----------------------------|-----------------|------------------------------|-----------------------|-----------------|
| Code | Assets | | Amount | % | | Amount | % | | Amount | % |
| 1100 1110 | Current assets Cash and cash equivalents (Note 6) Financial assets measured at fair value through profit and loss- | \$ | 973,297 | 21 | \$ | 662,967 | 17 | \$ | 834,218 | 25 |
| 1136 | Current (Notes 7 and 31) Financial assets measured at amortized cost-Current (Notes 8 | | 931,141 | 20 | | 930,536 | 23 | | - | - |
| 44.50 | and 33) | | 2,744 | - | | 60,215 | 1 | | 63,680 | 2 |
| 1150 1170 | Notes receivable (Notes 9 and 23) Accounts receivable (Notes 9 and 23) | | 26,085 756,548 | 1 16 | | 600,601 | 15 | | - 651,869 | 20 |
| 1200 | Other receivables (Note 9) | | 384,770 | 8 | | 401,777 | 10 | | 39,191 | 1 |
| 1220 | Current income tax assets (Note 4) | | 20,470 | 1 | | 20,453 | 1 | | - | - |
| 1310 | Inventories (Note 10) | | 719,171 | 16 | | 625,055 | 16 | | 962,150 | 29 |
| 1470 11XX | Other current assets (Note 18) Total current assets | | 19,932 3,834,158 | 83 | | 8,423 3,310,027 | 83 | | 38,400 2,589,508 | <u>1</u> 78 |
| | Non-current assets | | 3,00 .,100 | | | 5,510,027 | | | | 2 |
| 1510 | Financial assets measured at fair value through profit and loss- | | | | | | | | | |
| 1540 | Non-current (Notes 7 and 31) Financial assets measured at amortized cost-Non-current (Note | | 85,992 | 2 | | 68,016 | 2 | | 45,179 | 2 |
| 1550 | 8) | | 5,899 | - | | 5,865 | - | | 6,153 | - |
| 1550 1600 | Investments accounted for using equity method (Note 13) | | 82,998 8,859 | 2 | | 79,905 8,009 | 2 | | 84,423 | 3 |
| 1755 | Property, plant and equipment (Note 14) Right-of-use assets (Note 15) | | 8,839 108,407 | 2 | | 8,009 46,096 | - 1 | | 11,288 19,196 | 1 |
| 1805 | Goodwill (Note 16) | | - | - | | - | - | | 76,204 | 2 |
| 1821 | Other intangible assets (Note 17) | | 28,832 | 1 | | 35,103 | 1 | | 101,264 | 3 |
| 1840 | Deferred income tax assets (Note 4) | | 62,022 | 1 | | 78,811 | 2 | | 71,464 | 2 |
| 1915 1920 | Prepayments for equipment Refundable deposits (Note 20) | | 3,530 218,116 | 5 | | 1,869 208,547 | 5 | | 2,837 206,691 | - 6 |
| 1995 | Other non-current assets (Note 18) | | 192,610 | 4 | | 141,152 | 4 | | 85,910 | 3 |
| 15XX | Total non-current assets | _ | 797,265 | <u>17</u> | _ | 673,373 | <u>17</u> | | 710,609 | 22 |
| 1XXX | Total assets | <u>\$</u> | 4,631,423 | <u>100</u> | <u>\$</u> | 3,983,400 | <u>100</u> | <u>\$</u> | 3,300,117 | <u>100</u> |
| Code | Liabilities and equity Current liabilities | | | | | | | | | |
| 2100 2120 | Short-term borrowings (Note 19) Financial liabilities measured at fair value through profit and loss-Current (Note 7) | \$ | - | - | \$ | 130,613 | 3 | \$ | 247,296 9,753 | 8 |
| 2170 | Accounts payable | | 423,198 | 9 | | 236,934 | 6 | | 322,726 | 10 |
| 2200 | Other payables (Notes 20 and 32) | | 322,932 | 7 | | 332,738 | 8 | | 134,964 | 4 |
| 2230 | Current income tax liabilities (Note 4) | | 184,301 | 4 | | 132,617 | 3 | | - | - |
| 2280 | Lease liability-Current (Note 15) | | 39,485 | 1 | | 19,830 | 1 | | 10,604 | - |
| 2399 21XX | Other current liabilities (Notes 20 and 23) Total current liabilities | _ | 118,834 1,088,750 | $\frac{2}{23}$ | _ | 2,375 855,107 | 21 | | 16,422 741,765 | $\frac{1}{23}$ |
| | Non-current liabilities | | | | | | | | | |
| 2570 | Deferred income tax liabilities (Note 4) | | 1,769 | - | | 233 | - | | 6,562 | - |
| 2580 | Lease liability-Non-current (Note 15) | | 67,754 | 2 | | 25,090 | 1 | | 6,979 | - |
| 2612 2645 | Long-term payables (Note 20) Guarantee deposit received | | 9,000 | - | | - | - | | 164,714 | 5 |
| 25XX | Total non-current liabilities | _ | 78,523 | 2 | _ | 25,323 | 1 | | 178,255 | 5 |
| 2XXX | Total liabilities | | 1,167,273 | <u>25</u> | | 880,430 | 22 | | 920,020 | 28 |
| | Equity attributable to owners of the Company (Notes 12, 22,27 and 29) | | | | | | | | | |
| 3110 | Share capital Common share capital | | 743,386 | 16 | | 742,316 | 19 | | 739,157 | 23 |
| 3140 | Share capital collected in advance | | | | | 532 | | | | |
| 3100 | Total share capital | | 743,386 | <u>16</u> | | 742,848 | <u>19</u> | | 739,157 | 23 |
| 3200 | Capital reserves Retained earnings | | 1,031,493 | 22 | | 1,020,722 | 25 | | 997,441 | 30 |
| 3310 | Legal reserves | | 282,992 | 6 | | 282,992 | 7 | | 282,992 | 8 |
| 3320 | Special reserve | | 4,576 | - | | 4,576 | - | | 3,225 | - |
| 3350 3300 | Undistributed earnings Total retained earnings | | 1,403,408 1,690,976 | 31 37 | | 1,053,036 1,340,604 | <u>27</u> 34 | | 352,358 638,575 | <u>11</u> 19 |
| 3300 | Other equity | | 1,070,770 | | | 1,540,004 | | | 030,373 | |
| 3410 | Exchange differences arising on translation of foreign operations | | 9,541 | _ | | 10,042 | _ | | 1,265 | _ |
| 3490 | Unearned employee compensation | | <u>-</u> | | | <u> </u> | | (| 199) | |
| 3400 | Total other equity | | 9,541 | | | 10,042 | | | 1,066 | |
| 3500 31XX | Treasury shares Total equity of the owners of the Company | (| 11,246 3,464,150 | 75 | (| 11,246) 3,102,970 | 78 | (| 11,246) 2,364,993 | 72 |
| 36XX | Non-controlling Interests (Notes 12, 22 and 29) | | <u>-</u> | | | _ | | | 15,104 | |
| 3XXX | Total equity | | 3,464,150 | <u>75</u> | | 3,102,970 | <u>78</u> | | 2,380,097 | 72 |
| | Total liabilities and equity | <u>\$</u> | 4,631,423 | <u>100</u> | <u>\$</u> | 3,983,400 | <u>100</u> | <u>\$</u> | 3,300,117 | <u>100</u> |

AP Memory Technology Corporation and Subsidiaries

Consolidated Statement of Comprehensive Income

From January 1 to March 31, 2021 and 2020

(Reviewed only, not audited in accordance with generally accepted auditing standards)

Unit: In thousands of New Taiwan Dollars, Except Earnings Per Share

| | | January 1 to March 31, 2021 | | | January 1 to March 31, 2020 | | | |
|--------------|---|-----------------------------|-----------|--------------|-----------------------------|--------------|-----|--|
| Code | | | Amount | % | | Amount | % | |
| 4000 | Operating revenue (Note 23) | \$ | 1,227,205 | 100 | \$ | 898,016 | 100 | |
| 5000 | Operating costs (Notes 10 and 24) | | 685,947 | 56 | | 749,906 | 83 | |
| 5900 | Gross profit | | 541,258 | 44 | | 148,110 | 17 | |
| | Operating expenses (Note 24) | | | | | | | |
| 6100 | Selling expenses | | 24,358 | 2 | | 21,582 | 2 | |
| 6200 | Administrative expenses | | 39,901 | 3 | | 21,982 | 3 | |
| 6300 | R&D expenses | | 84,376 | 7 | | 60,996 | 7 | |
| 6450 | Expected gain on reversal of | | ,- , | | | | | |
| 6000 | credit impairment Total operating | (| 851) | _ | | _ | | |
| 0000 | expenses | | 147,784 | 12 | | 104,560 | 12 | |
| 6900 | Operating profit | _ | 393,474 | 32 | | 43,550 | 5 | |
| | Non-operating revenues and expenses | | | | | | | |
| 7190 | Other revenue | | 3,391 | _ | | 1,648 | _ | |
| 7060 | Share of profit or loss of associates accounted for using equity method (Note | | 2,071 | | | 1,0.0 | | |
| | 31) | | 3,093 | - | | 1,898 | - | |
| 7100 7235 | Interest revenue Gain on financial asset measured at fair value through profit and loss | | 946 | - | | 1,720 | - | |
| | (Note 31) | | 18,581 | 2 | | 30 | - | |
| 7510 | Interest expense | (| 629) | - | (| 727) | - | |
| 7230 | Net gain on foreign exchange operations (Notes 24 and | | | | | | | |
| | 35) | | 1,588 | - | | 12,076 | 1 | |
| 7625 | Loss on disposal of investment (Note 28) | | - | _ | (| 5,539) | _ | |
| 7000 | Total non-operating revenues and | | | | \ | | | |
| | expenses | | 26,970 | 2 | | 11,106 | 1 | |

(Continued on the next page)

(Continued from the previous page)

| | | January 1 to March 31, 2021 | | | Januar | 31, 2020 | | | |
|--------------|---|-----------------------------|--------------|---|----------------|-----------------|-----------------|---|---------------|
| C o d e | | | Amount | | % | A | % | | |
| 7900 | Income from continuing operation before income tax | \$ | 420,444 | | 34 | \$ | 54,656 | | 6 |
| 7950 | Income tax expense (Notes 4 and 25) | (| 70,072) | (| 5) | (| 5,571) | (| 1) |
| 8100 | Income (loss) from discontinued operation (Note 11) | | <u>=</u> | | <u> </u> | (| 12,203) | (| 1) |
| 8200 | Net income | | 350,372 | _ | <u>29</u> | | 36,882 | | 4 |
| 0260 | Other comprehensive income (Note 22) | | | | | | | | |
| 8360 | Items that may be reclassified subsequently to profit or loss: | | | | | | | | |
| 8361 | Exchange differences arising on translation of foreign operations | (| <u>501</u>) | | <u>-</u> | | 2,399 | | <u>-</u> |
| 8300 | Current other comprehensive income (Net income | | | | | | | | |
| | after tax) | (| 501) | _ | <u> </u> | | 2,399 | | |
| 8500 | Total comprehensive income | <u>\$</u> | 349,871 | _ | <u>29</u> | \$ | 39,281 | _ | 4 |
| 8610 | Net income attributable to : owners of the Company | \$ | 350,372 | | 29 | \$ | 35,999 | | 4 |
| 8620 | non-controlling interests (Notes 12 and 22) | φ | 330,372 | | 29 | φ | | | 4 |
| 8600 | (Notes 12 and 22) | \$ | 350,372 | = | 29 | \$ | 883 36,882 | _ | 4 |
| | Comprehensive income attributable to : | | | | | | | | |
| 8710 8720 | owners of the Company non-controlling interests | \$ | 349,871 | | 29 | \$ | 38,247 | | 4 |
| 8700 | (Notes 12 and 22) | \$ | 349,871 | _ | <u>-</u> 29 | \$ | 1,034 39,281 | | <u>-</u> 4 |
| | Earnings per share (Note 26) from continuing operations and discontinued operations | <u>-</u> | , | _ | | | | | |
| 9750 | Basic | \$ | 4.73 | | | \$ | 0.49 | | |
| 9850 | Diluted from continuing operations | <u>\$</u> | 4.66 | | | <u>\$</u> | 0.49 | | |
| 9720 9820 | Basic Diluted | <u>\$</u> \$ | 4.73 4.66 | | | <u>\$</u> \$ | 0.67 0.67 | | |

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

AP Memory Technology Corporation and Subsidiaries

Consolidated Statement of Changes in Equity

From January 1 to March 31, 2021 and 2020

(Reviewed only, not audited in accordance with generally accepted auditing standards)

Unit: In thousands of New Taiwan Dollars

| | | | Common share ca | apital (Note 22) | | _ | | Retained earning | ngs (Note 22) | | Other | equity (Notes 22 and 27) |) | | | | |
|------------|---|---------------------------------------|-------------------|------------------------------------|---------------------|--|-------------------|------------------|------------------------|-------------------|--|--------------------------------------|--------------|------------------------------|---|---|--------------|
| Code | , | Number of shares (thousand shares) | Amount | Share capital collected in advance | Total share capital | Capital reserves (Notes 22, 27 and 29) | Legal reserves | Special reserve | Undistributed earnings | Total | Exchange differences arising on translation of foreign operations | Unearned employee compensation | Total | Treasury shares (Note 22) | Total equity of owners of the Company | Non-controlling interests (Notes 12, 22 and 29) | Total equity |
| Code A1 | Balance as of January 1, 2020 | 73,853 | \$ 738,535 | \$ - | \$ 738,535 | \$ 838,388 | \$ 282,992 | \$ 3,225 | \$ 316,359 | \$ 602,576 | | (\$ 1,120) | | | \$ 2,162,557 | \$ - | \$ 2,162,557 |
| T1 | Recognition of compensation cost for employee stock warrants | - | - | - | - | 2,079 | - | - | - | - | - | - | - | - | 2,079 | - | 2,079 |
| D1 | Net income from January 1 to March 31, 2020 | - | - | - | - | - | - | - | 35,999 | 35,999 | - | - | - | - | 35,999 | 883 | 36,882 |
| D3 | Other comprehensive income after tax from January 1 to March 31, 2020 | <u>-</u> | | | <u>=</u> | <u>-</u> | | | | | 2,248 | <u>-</u> | 2,248 | | 2,248 | 151 | 2,399 |
| D5 | Total comprehensive income from January 1 to March 31, 2020 | | <u>-</u> _ | | <u>-</u> | | | | 35,999 | 35,999 | 2,248 | <u> </u> | 2,248 | | 38,247 | 1,034 | 39,281 |
| M5 | Difference between consideration and carrying amount of subsidiaries acquired or disposed | - | - | - | - | 153,042 | - | - | - | - | 3,593 | - | 3,593 | - | 156,635 | 14,072 | 170,707 |
| M7 | Changes in ownership of subsidiaries | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 2 | (2) | - |
| N1 | Common shares issued under the Employee Stock Purchase Plan | 62 | 622 | - | 622 | 3,930 | - | - | - | - | - | - | - | - | 4,552 | - | 4,552 |
| N1 | New restricted stock award shares issued to employees | | | | <u>-</u> | | | | | | | 921 | 921 | | 921 | | 921 |
| Z1 | Balance as of March 31, 2020 | 73,915 | <u>\$ 739,157</u> | <u>\$</u> | <u>\$ 739,157</u> | <u>\$ 997,441</u> | <u>\$ 282,992</u> | \$ 3,225 | \$ 352,358 | <u>\$ 638,575</u> | <u>\$ 1,265</u> | (\$ 199) | \$ 1,066 | (\$ 11,246) | <u>\$ 2,364,993</u> | <u>\$ 15,104</u> | \$ 2,380,097 |
| A1 | Balance as of January 1, 2021 | 74,231 | \$ 742,316 | \$ 532 | \$ 742,848 | \$ 1,020,722 | \$ 282,992 | \$ 4,576 | \$ 1,053,036 | \$ 1,340,604 | \$ 10,042 | \$ - 5 | \$ 10,042 | (\$ 11,246) | \$ 3,102,970 | \$ - | \$ 3,102,970 |
| T1 | Recognition of compensation cost for employee stock warrants | - | - | - | - | 5,686 | - | - | - | - | - | - | - | - | 5,686 | - | 5,686 |
| D1 | Net income from January 1 to March 31, 2021 | - | - | - | - | - | - | - | 350,372 | 350,372 | - | - | - | - | 350,372 | - | 350,372 |
| D3 | Other comprehensive income after tax from January 1 to March 31, 2021 | | | | <u>-</u> | | | | | | (501) | <u> </u> | 501) | | (501) | | (501) |
| D5 | Total comprehensive income from January 1 to March 31, 2021 | | | | <u>=</u> | = | | | 350,372 | 350,372 | (501) | | <u>501</u>) | = | 349,871 | | 349,871 |
| N1 | Common shares issued under the Employee Stock Purchase Plan | 107 | 1,070 | (532) | 538 | 5,085 | <u>=</u> | | - | - | - | <u>-</u> | <u>-</u> | | 5,623 | <u>-</u> | 5,623 |
| Z1 | Balance as of March 31, 2021 | 74,338 | \$ 743,386 | \$ - | \$ 743,386 | \$ 1,031,493 | \$ 282,992 | \$ 4,576 | \$ 1,403,408 | \$ 1,690,976 | \$ 9,541 | <u>\$</u> | \$ 9,541 | (\$ 11,246) | \$ 3,464,150 | <u>\$ -</u> | \$ 3,464,150 |

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

AP Memory Technology Corporation and Subsidiaries

Consolidated Cash Flow Statement

From January 1 to March 31, 2021 and 2020

 $(\ Reviewed\ only,\ not\ audited\ in\ accordance\ with\ generally\ accepted\ auditing\ standards\)$

Unit: In thousands of New Taiwan Dollars

| Code | | | ry 1 to March 31, 2021 | | ry 1 to March 51, 2020 |
|--------|--|----|---------------------------|----|---------------------------|
| | Cash flows from operating activities | | | | |
| A00010 | Income from continuing operation before | | | | |
| | income tax | \$ | 420,444 | \$ | 54,656 |
| A00020 | Loss from discontinued operations before | | | | |
| | income tax | | <u> </u> | (| 12,200) |
| A10000 | Current income before income tax | | 420,444 | | 42,456 |
| A20010 | Income and expense items | | | | |
| A20100 | Depreciation expense | | 8,902 | | 7,867 |
| A20200 | Amortization expense | | 6,772 | | 6,884 |
| A20300 | Expected gain on reversal of credit | | | | |
| | impairment | (| 851) | | - |
| A20400 | Net gains on financial assets | | | | |
| | measured at fair value through | | | | |
| | profit or loss | (| 18,581) | (| 30) |
| A20900 | Interest expense | | 629 | | 748 |
| A21200 | Interest revenue | (| 946) | (| 1,746) |
| A21900 | Compensation cost for stock-based | | | | |
| | awards | | 5,686 | | 3,000 |
| A22300 | Share of profit of associates | | | | |
| | accounted for using equity method | (| 3,093) | (| 1,898) |
| A23100 | Loss on disposal of investment | | - | | 5,539 |
| A23700 | Allowance for inventory valuation | | | | |
| | and obsolescence loss | | 910 | | 32,174 |
| A24100 | Unrealized loss (gain) on foreign | | | | |
| | currency exchange | | 16,866 | (| 3,356) |
| A30000 | Net changes in operating assets and | | | | |
| | liabilities | | | | |
| A31150 | Notes and accounts receivable | (| 174,853) | (| 58,987) |
| A31180 | Other receivables | (| 1,360) | | 20,936 |
| A31200 | Inventories | (| 95,026) | | 136,478 |
| A31240 | Other assets | (| 62,967) | | 15,751 |
| A32150 | Accounts payable | | 182,296 | | 14,160 |
| A32180 | Other payables | (| 10,630) | (| 36,748) |
| A32230 | Other current liabilities | | 116,459 | | 9,184 |
| A33000 | Cash generated from operations | | 390,657 | | 192,412 |
| A33100 | Interest received | | 329 | | 1,753 |
| A33300 | Interest paid | (| 781) | (| 811) |
| A33500 | Income tax paid | (| 80) | (| <u>111</u>) |
| AAAA | Net cash inflow from operating | | | | |
| | activities | | 390,125 | | 193,243 |

(Continued on the next page)

(Continued from the previous page)

| C o d e | | | y 1 to March 1, 2021 | January 1 to March 31, 2020 | | |
|---------|---|----|-------------------------|-----------------------------|------------|--|
| | Cash flows from investing activities | | | | | |
| B00040 | Acquisition of financial assets measured at | | | | | |
| | amortized cost | \$ | - | (\$ | 60,528) | |
| B00050 | Disposal of financial assets measured at | | | | | |
| | amortized cost | | 57,756 | | - | |
| B00200 | Disposal of financial assets measured at fair | | | | | |
| | value through profit or loss | | - | | 30,033 | |
| B02300 | Net cash outflow of disposal of subsidiaries | | | | | |
| | (Note 28) | | - | (| 10,189) | |
| B02700 | Acquisition of property, plant and | | | | | |
| | equipment | (| 2,543) | (| 489) | |
| B03800 | Increase in refundable deposits | (| 9,569) | (| 26) | |
| B04500 | Acquisition of intangible assets | (| 476) | (| 439) | |
| B07100 | Increase in prepayments for equipment | (| 1,661) | (| 7) | |
| B09900 | Issue of financial liabilities measured at fair | | | | | |
| | value through profit and loss | | <u>-</u> | | 9,753 | |
| BBBB | Net cash inflow (outflow) from | | | | | |
| | investing activities | | 43,507 | (| 31,892) | |
| | Cash flows from financing activities | | | | | |
| C00200 | Decrease in short-term borrowings | (| 130,613) | (| 52,704) | |
| C03000 | Increase in guarantee deposit received | | 9,000 | | - | |
| C04020 | Lease principal repayment | (| 6,809) | (| 4,547) | |
| C04800 | Exercise of stock options by employees | | 5,623 | | 4,552 | |
| C05500 | Disposal of subsidiary's shares (without | | | | | |
| | loss of control) | | <u> </u> | | 140,447 | |
| CCCC | Net cash inflow (outflow) from | | | | | |
| | financing activities | (| 122,799) | | 87,748 | |
| DDDD | Impact of exchange rate changes on cash and | | | | | |
| | cash equivalents | (| 503) | | <u>855</u> | |
| EEEE | Net increase in cash and cash equivalents | | 310,330 | | 249,954 | |
| E00100 | Opening balance of cash and cash equivalents | | 662,967 | | 584,264 | |
| E00200 | Closing balance of cash and cash equivalents | \$ | 973,297 | \$ | 834,218 | |

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

AP Memory Technology Corporation and Subsidiaries Notes to the Consolidated Financial Statements From January 1 to March 31, 2021 and 2020

(Reviewed only, not audited in accordance with generally accepted auditing standards)

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

1. General Information

AP Memory Technology Corporation (hereinafter referred to as "the Company") was established on August 4, 2011 with the approval of the Ministry of Economic Affairs, mainly engaging in the research, development, production, manufacturing, and sales of various integrated circuits, and providing technical services for related products' design and research and development.

The Company's shares have been approved by the Taipei Exchange for trading on the Emerging Stock Market since June 2015, and have been listed and traded on the Taiwan Stock Exchange since May 31, 2016.

These consolidated financial statements are expressed in the Company's functional currency, New Taiwan Dollars.

2. Date and procedure for passing the financial statements

These consolidated financial statements were passed by the Board of Directors on May 7, 2021.

3. Application of new standards, amendments and interpretations

- (1) The International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations (IFRIC), and Standing Interpretations Committee (SIC) (hereinafter referred to as "IFRSs") endorsed and released to be effective by the Financial Supervisory Commission which are initially adopted

 The adoption of the amendments to IFRSs endorsed and released to be effective by the
 - FSC will not result in material changes in the accounting policies of the Consolidated Company.
- (2) IFRSs released by the International Accounting Standards Board (IASB) but not yet endorsed and released to be effective by the FSC

| | Effective date of the IASB |
|--|----------------------------|
| New standard, interpretation and amendment | release (Note 1) |
| Annual Improvements to IFRSs 2018-2020 Cycle \ | January 1, 2022 (Note 2) |
| Reference to the Conceptual Framework (Amendments to | January 1, 2022 (Note 3) |
| IFRS 3) | |
| Sale or Contribution of Assets between an Investor and its | Undetermined |
| Associate or Joint Venture (Amendments to IFRS 10 and | |
| IAS 28) | |

Effective data of the IACD

(Continued on the next page)

| | Effective date of the IASD |
|---|----------------------------|
| New standard, interpretation and amendment | release (Note 1) |
| IFRS 17 Insurance Contracts | January 1, 2023 |
| Amendments to IFRS 17 | January 1, 2023 |
| Classification of Liabilities as Current or Non-current | January 1, 2023 |
| (Amendments to IAS 1) | |
| Disclosure of Accounting Policies (Amendments to IAS 1) | January 1, 2023 (Note 6) |
| Definition of Accounting Estimates (Amendments to IAS | January 1, 2023 (Note 7) |
| 8) | |
| Plant and Equipment: Proceeds before Intended Use | January 1, 2022 (Note 4) |
| (Amendments to IAS 16) | |
| Onerous Contracts — Cost of Fulfilling a Contract | January 1, 2022 (Note 5) |
| (Amendments to IAS 37) | |

Effective date of the IASR

- Note 1: Unless otherwise specified, the aforementioned newly standard/interpretation/amendment will take effect since the annual reporting period beginning after each date.
- Note 2: The amendments to IFRS 9 are applicable to the exchange or modification of terms of financial liabilities occurred in the annual reporting period beginning on or after January 1, 2022. The amendments to IAS 41 "Agriculture" are applicable to the fair value measurement in the annual reporting period beginning on or after January 1, 2022. The amendments to IFRS 1 "Initial Adoption of IFRSs" are retrospectively applicable to the annual reporting period beginning on or after January 1, 2022.
- Note 3: These amendments are applicable to business mergers whose acquisition date in the annual reporting period beginning on or after January 1, 2022.
- Note 4: These amendments are applicable to plant, property and equipment brought to the location and condition necessary to achieve the management's intended mode of operation after January 1, 2021.
- Note 5: These amendments are applicable to contracts with not all obligations arising from the contracts have be fulfilled on January 1, 2022.
- Note 6: The application of these amendments is deferred to the annual reporting periods beginning on or after January 1, 2023.
- Note 7: These amendments are applicable to changes in accounting estimates and changes in accounting policies that occur in annual reporting periods beginning on or after January 1, 2023.

As of the release date of these consolidated financial statements, the Consolidated Company continues to evaluate the impacts of the aforementioned standards and amendments to interpretations on the financial status and financial performance, and the relevant impacts will be disclosed when the evaluation is completed.

4. Summary of major accounting policies

(1) Acknowledgement of compliance

The consolidated financial statements are prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IAS 34 Interim Financial Reporting endorsed and released to be effective by the Financial Supervisory Commission. These consolidated financial statements do not include all of the IFRS disclosures required by the financial statements for the entire year.

(2) Basis of preparation

The consolidated financial statements are prepared on the historical cost basis, except for financial instruments measured at fair value.

The fair value measurement is divided into level 1 to level 3 according to the observability and importance of the relevant input value:

- 1. Level 1 input value: It refers to the quoted price (unadjusted) of the same asset or liability obtained in the active market on the measurement date.
- 2. Level 2 input value: It refers to the directly (i.e., price) or indirectly (i.e., inference of price) observable input value of an asset or liability, except for the quoted price of level 1.
- 3. Level 3 input value: It refers to the unobservable input value of an asset or liability.

(3) Basis of consolidation

These consolidated financial statements include the financial statements of the Company and entities (subsidiaries) controlled by the Company. The consolidated statement of comprehensive income has included the current operating profit and loss of the acquired or disposed subsidiaries from the acquisition date or until the disposal date in the current period. The subsidiaries' financial statements have been adjusted so that their accounting policies are conformed to those of the Consolidated Company. In preparing the consolidated financial statements, all inter-entity transactions, account balances, incomes and expenses have been eliminated. The total comprehensive income of the subsidiaries is attributable to the Company's owners and noncontrolling interests, even if the noncontrolling interests become a loss balance as a result.

When a change in the Consolidated Company's ownership interest in a subsidiary does not result in a loss of control, it is treated as an equity transaction. The book values of the Consolidated Company and noncontrolling interests have been adjusted to reflect the changes in their relative interests in subsidiaries. The difference between the adjustment amount of the noncontrolling interest and the fair value of the consideration paid or received is recognized directly in equity and is attributable to the owners of the Company.

When the Consolidated Company loses control of a subsidiary, the gain or loss on disposal is the difference between: (1) The aggregate of the fair value of the consideration received and the fair value of the remaining investment in the former subsidiary on the date of loss of control, and (2) the aggregate of the book values of the assets (including goodwill) and liabilities of the former subsidiaries and non-controlling interests on the date of loss of control. For all the amounts recognized in other comprehensive income which are related to the subsidiary, the Consolidated Company conforms the accounting treatment to the same basis required for the Consolidated Company's direct disposal of the related assets or liabilities.

For details of subsidiaries, shareholding ratios, and business items, please refer to Note 12 and Tables 7 and 8.

(4) Other major accounting policies

In addition to the following descriptions, please refer to the summary of significant accounting policies in the 2020 consolidated financial statements.

Income tax

Income tax expense is the sum of current income tax and deferred income tax. Income tax for the interim period is assessed on an annual basis using the tax rate applicable to the expected total earnings for the year, and is calculated on the interim pre-tax gain.

5. Critical accounting judgments and key sources of estimation and assumption uncertainty

Please refer to the critical accounting judgments and key sources of estimation and assumption uncertainty in the 2020 consolidated financial statements.

6. Cash and cash equivalents

| | March 3 | 31, 2021 | 20 | 020 | March 31, 2020 | | |
|------------------------------------|---------|----------|-------|---------------|----------------|---------------|--|
| Petty cash and cash on hand | \$ | 98 | \$ | 98 | \$ | 185 | |
| Checking accounts and demand | | | | | | | |
| deposits | 55 | 3,199 | 66 | 52,869 | 471,333 | | |
| Cash equivalents (investments with | | | | | | | |
| original maturity of 3 months or | | | | | | | |
| less) | | | | | | | |
| Time deposits | 42 | 0,000 | | - | | - | |
| Bonds with Repurchase | | | | | | | |
| agreements | | | | <u>-</u> | 3 | 62,700 | |
| | \$ 97 | 3,297 | \$ 66 | <u>52,967</u> | \$ 8 | <u>34,218</u> | |

The interest rate range of bank deposits at the balance sheet date is as follows:

| | | December 31, | |
|----------------------------------|----------------|--------------|----------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Current deposits | 0.001%~0.30% | 0.001%~0.30% | 0.01%~0.35% |
| Time deposits | 0.33%~0.34% | - | - |
| Bonds with Repurchase agreements | - | - | 2.10%~2.15% |

7. Financial instruments measured at fair value through profit and loss

| | March 31, 2021 | 2020 | March 31, 2020 | | |
|-----------------------------------|------------------|------------------|------------------|--|--|
| Financial assets — Current | | | | | |
| Non-derivative financial assets | | | | | |
| —Fund beneficiary | | | | | |
| certificates | \$ 931,141 | \$ 930,536 | \$ - | | |
| | | | | | |
| Financial assets - Non-current | | | | | |
| Non-derivative financial assets | | | | | |
| -Foreign stocks unlisted | | | | | |
| or not traded via OTC | | | | | |
| Haining Changmeng | | | | | |
| Technology | | | | | |
| Partnership (Limited | | | | | |
| Partnership) (1) | \$ 26,596 | \$ 27,243 | \$ 30,029 | | |
| Domestic stocks | | | | | |
| unlisted or not traded via | | | | | |
| OTC | | | | | |
| Powerchip | | | | | |
| Semiconductor | | | | | |
| Manufacturing | | | | | |
| Corporation (2) | 58,704 | 39,984 | 15,150 | | |
| GeneASIC Technologies | | | | | |
| Corporation (3) | 692 | <u>789</u> | <u> </u> | | |
| | <u>\$ 85,992</u> | <u>\$ 68,016</u> | <u>\$ 45,179</u> | | |
| Financial liabilities—Current | | | | | |
| Options held for trading (4) | <u>\$</u> | <u>\$</u> | <u>\$ 9,753</u> | | |

- (1) The Consolidated Company entered into an investment agreement with Haining Changmeng Technology Partnership (Limited Partnership) (hereinafter abbreviated as "Haining Changmeng") in August 2019, and paid RMB6,900 thousand, accounting for 24.64% of the total capital contribution. The Consolidated Company does not have the ability to influence the relevant activities and therefore does not have relevant significant influence.
- (2) In August 2019, the Consolidated Company acquired 1,500 thousand common shares of Powerchip Semiconductor Manufacturing Corporation (hereinafter abbreviated as "Powerchip") for 15,150 thousand, accounting for 0.048% of Powerchip's issued shares. In addition, the Consolidated Company also sold 700 thousand shares for 15,775 thousand in June 2020, resulting in a realized gain of 8,705 thousand. As of March 31, 2021, the Consolidated Company held 0.026% of the issued shares of Power Semiconductor Manufacturing Co., Ltd.
- (3) In August 2020, the Consolidated Company acquired 50 thousand common shares of GeneASIC Technologies Corporation (hereinafter abbreviated as GeneASIC) for 500 thousand, with a shareholding ratio of 20%, which is listed in investments accounted

for under the equity method. However, in December 2020, the Consolidated Company did not participate in GeneASIC Technologies Corporation's cash capital increase, so its shareholding ratio fell to 19.05%. After assessing the loss of significant influence on GeneASIC Technologies Corporation, its investment was measured at fair value, and the investments were listed as financial assets measured at fair value through profit or loss. The difference between the value of the financial asset and the book value was recognized as a gain on disposal of 461 thousand.

(4) The Consolidated Company sold 24% of the shares of ZENTEL JAPAN CORP (hereinafter abbreviated as "ZENTEL Japan") on January 2, 2020, and the transaction contract included options to the transaction participants. On initial recognition, the Consolidated Company has separately identified and split the value of the option from the contract proceeds. The aforementioned options are measured at fair value through profit or loss. Please refer to Note 11 for related information.

8. Financial assets measured at amortized cost

| | March 31, 2021 | December 31, 2020 | March 31, 2020 |
|---|-----------------|-------------------|-----------------|
| Current Time deposits with original maturity more than 3 months | \$ 2,744 | \$ 60,215 | \$ 63,680 |
| Non-current Time deposits with original maturity more than 3 months | <u>\$ 5,899</u> | \$ 5,86 <u>5</u> | <u>\$ 6,153</u> |

For information on pledge of financial assets measured at amortized cost, please refer to Note 33.

9. Notes receivable, accounts receivable and other receivables

| | | December 31, | |
|---|---|---|---|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Notes receivable (1) Total book value measured at amortized cost | | | |
| | <u>\$ 26,085</u> | <u>\$ -</u> | <u>\$ -</u> |
| Accounts receivable (1) Total book value measured at amortized cost | | | |
| Less: Allowance for loss | \$ 757,783 (<u>1,235</u>) <u>\$ 756,548</u> | \$ 602,687 (<u>2,086</u>) <u>\$ 600,601</u> | \$ 651,869 <u>-</u> <u>\$ 651,869</u> |

(Continued on the next page)

(Continued from the previous page)

| | | December 31, | |
|------------------------------------|----------------|--------------|------------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Other receivables | | | |
| Loans receivable (2) | | | |
| Fixed interest rate | \$ 365,139 | \$ 381,523 | \$ - |
| Tax refund receivable | 16,641 | 19,198 | 38,276 |
| Receivables for purchase discounts | | | |
| and allowances | 126 | - | 761 |
| Other | 2,864 | 1,056 | 154 |
| | \$ 384,770 | \$ 401,777 | <u>\$ 39,191</u> |

(1) Notes receivable and accounts receivable

In order to mitigate credit risk, the management of the Consolidated Company has assigned a dedicated team to be responsible for credit line determination, credit approval and other monitoring procedures to ensure that appropriate actions have been taken to collect overdue receivables. In addition, the Consolidated Company reviews the recoverable amounts of receivables on the balance sheet date to ensure that appropriate allowance for impairment losses on uncollectible receivables has been made. Accordingly, the management of the Consolidated Company believes that the credit risk of the Consolidated Company has been significantly reduced.

The Consolidated Company recognizes an allowance for losses on notes and accounts receivable according to the lifetime expected credit loss. The lifetime expected credit loss is calculated by taking into account the customer's past default history, current financial condition and the economic situation of the industry. Since the Consolidated Company's credit loss history shows that there is no significant difference in the loss patterns of different customer groups, the expected credit loss rate is not further differentiated between customer groups and is only based on the number of days past due on notes receivable and accounts receivable.

If there is evidence that the counter-party is in serious financial difficulty and the Consolidated Company cannot reasonably expect to recover the amount, the Consolidated Company directly writes off the related notes and accounts receivable, but continues the resource activities. The amount recovered from the recourse action is recognized in profit or loss.

The Consolidated Company measured the allowance for losses on notes receivable and accounts receivable according to the provision matrix as follows:

March 31, 2021

| | Not yet past due | 1 to 30 days past due | | o 60 days ast due | | 90 days st due | 91 to 18 past | | 181 to days p | | | 360 days st due | Total |
|--------------------|---------------------|--------------------------|----|----------------------|----|-------------------|------------------|---|------------------|---|----|--------------------|------------|
| Total book value | \$ 626,730 | \$ 151,432 | \$ | 4,547 | \$ | 306 | \$ | - | \$ | - | \$ | 853 | \$ 783,868 |
| Allowance for loss | | | | | | | | | | | | | |
| (Lifetime | | | | | | | | | | | | | |
| expected credit | | | | | | | | | | | | | |
| loss) | (117) | (144) | (| 107) | (| 14) | | - | | - | (| 853) | (1,235) |
| Amortized cost | \$ 626,613 | \$ 151,288 | \$ | 4,440 | \$ | 292 | \$ | - | \$ | _ | \$ | | \$ 782,633 |

<u>December 31, 2020</u>

| | Not yet past due | 1 to 30 days past due | 31 to 60 days past due | 61 to 90 days past due | 91 to 180 days past due | days past due | Over 360 days past due | Total |
|--|---------------------|--------------------------|---------------------------|---------------------------|----------------------------|-----------------------------------|---------------------------|-------------------------|
| Total book value Allowance for loss (Lifetime expected credit | \$ 537,424 | \$ 27,386 | \$ 35,075 | \$ - | \$ - | \$ 2,802 | \$ - | \$ 602,687 |
| loss) Amortized cost | <u>\$ 537,424</u> | \$ 27,386 | <u>\$ 35,075</u> | <u>-</u> | <u>-</u> | (<u>2,086</u>) <u>\$ 716</u> | <u>-</u> | (2,086) \$ 600,601 |
| March 31, 2 | 2020 | | | | | | | |
| Total book value | Not yet past due | 1 to 30 days past due | 21 to 60 days past due | 61 to 90 days past due | 91 to 180 days past due | 181 to 360 days past due | Over 360 days past due | Total |

| | due | past due | past due | past due | past due | days past due | past due | Total |
|--|------------|-----------|----------|----------|----------|---------------|----------|------------|
| Total book value Allowance for loss (Lifetime expected credit | \$ 583,446 | \$ 60,661 | \$ 4,165 | \$ - | \$ 3,597 | \$ - | \$ - | \$ 651,869 |
| loss) Amortized cost | <u> </u> | \$ 60,661 | \$ 4,165 | \$ - | \$ 3,597 | <u>-</u> | <u>-</u> | \$ 651,869 |

The information on changes in the allowance for receivables is as follows:

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|-------------------------------------|-----------------------------|-----------------------------|
| Opening balance | \$ 2,086 | \$ 2,738 |
| Less : Current reversal of | | |
| impairment loss | (851) | - |
| Les: Disposal of subsidiaries (Note | | |
| 28) | <u>-</u> _ | $(\underline{2,738})$ |
| Closing balance | <u>\$ 1,235</u> | <u>\$</u> |

(2) Other receivables- Loans receivable

The interest rate risk exposure and contractual maturity dates of the Consolidated Company's fixed-rate loan receivables are as follows (March 31, 2020: None):

| | March 31, 2021 | December 31, 2020 |
|-----------------------------|-------------------|-------------------|
| Fixed rate loan receivables | | · |
| No more than 1 year | <u>\$ 365,139</u> | <u>\$ 381,523</u> |

The contractual interest rate for the Consolidated Company's loan receivables is 0.37%. For other related explanations, please refer to Table 1 Loaning Funds to Others.

10. Inventories

| | | December 31, | |
|--------------------|----------------|--------------|----------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Finished goods | \$ 197,630 | \$ 156,564 | \$ 273,578 |
| Working in process | 302,140 | 263,186 | 388,569 |
| Raw materials | 219,401 | 205,305 | 300,003 |
| | \$ 719,171 | \$ 625,055 | \$ 962,150 |

The nature of operating costs is as follows:

| | January 1 to March | January 1 to March |
|-----------------------------------|--------------------|-----------------------|
| | 31, 2021 | 31, 2020 |
| Cost of inventories sold | \$ 685,037 | \$ 720,083 |
| Inventory valuation losses | 910 | 32,174 |
| Less: Transferred to discontinued | | |
| operations | _ | $(\underline{2,351})$ |
| | \$ 685,947 | \$ 749,906 |

11. Discontinued operations

In response to the Group's strategic development, the Consolidated Company has gradually transferred and integrated the related business of its subsidiary, Zentel Electronics Corporation (hereinafter referred to as "Zentel"), to another subsidiary, ZENTEL JAPAN CORP (hereinafter referred to as "Zentel Japan").

On January 2, 2020, the Consolidated Company sold 24% of ZENTEL Japan's shares to Eaglestream Technology Holdings (Hong Kong) Limited (hereinafter referred to as "EGST Ltd.") and Powerchip Technology Corporation (hereinafter referred to as "Powerchip"). The contract price of US\$6,000 thousand includes US\$5,675 thousand for the equity interest and US\$325 thousand for the option provided to transaction participants. The aforementioned options are evaluated by an independent third-party appraiser using January 2, 2020 as the evaluation base date. The rights that may be exercised by the transaction participants who have acquired options under the transaction contracts are as follows: Some buyers may exercise their compulsory put rights to acquire a certain percentage of shares within 15 months from the date of settlement of the shares; the buyers may exercise the right to sell the equity interest within 15 months to 18 months from the date of settlement of the shares, if certain conditions are not met; in the event that none of the aforementioned rights are exercised, ZENTEL may exercise the right to repurchase the shares within 18 months to 21 months from the date of settlement of the shares. The purchase and sale of shares are treated as equity transactions because there is no loss of control. Please refer to Note 29.

The aforementioned transaction contract originally only provided that EGST Ltd. may exercise the compulsory purchase right, but EGST Ltd. and Powerchip requested to jointly offer to exercise the compulsory purchase right. On September 26, 2020, the Consolidated Company, with the consent of the Board of Directors, intended to sell the remaining 76% equity interest in ZENTEL Japan to EGST Ltd. and Powerchip, and authorized the President of the Company to handle matters related to the signing of the contract and the settlement. On November 30, 2020, the Consolidated Company completed the sale of its remaining shares for the proceeds of US\$22,800 thousand. ZENTEL Japan is expressed as a discontinued operation for meeting the definition of a discontinued operation.

Details of the profit and loss and cash flow information of the discontinued operations are as follows (January 1 to March 31, 2021: None):

| | January 1 to March |
|---|-----------------------|
| | 31, 2020 |
| Operating revenue | \$ 38,138 |
| Operating costs | $(\underline{2,351})$ |
| Gross profit | 35,787 |
| R&D expenses | (<u>49,274</u>) |
| Net operating loss | (13,487) |
| Nonoperating income and expense | 1,287 |
| Net loss before tax | (12,200) |
| Income tax expense | (3) |
| Loss of discontinued operations | (<u>\$ 12,203</u>) |
| Loss of discontinued operations attributable to: Owners of the Company Non-controlling interests | (\$ 13,086) 883 |
| | (<u>\$ 12,203</u>) |
| Cash flows | |
| Operating activities | \$ 23,288 |
| Financing activities | $(\underline{1,118})$ |
| Net cash inflow | <u>\$ 22,170</u> |

12. Subsidiaries

(1) Subsidiaries included in the consolidated financial statements

The entities of the consolidated financial statements are as follows:

| | | | Percenta | age of share | holding | |
|-------------------|---|--|----------|--------------|----------|--------|
| | | | | Decembe | | |
| | | | March | r 31, | March | Remark |
| Investing company | Subsidiary | Business nature | 31, 2021 | 2020 | 31, 2020 | S |
| The Company | AP Memory Corp, USA (hereinafter referred to as "AP-USA") | Design, development and sales of integrated circuits | 100% | 100% | 100% | (1) |
| The Company | AP MEMORY HOLDING Co., Ltd. (hereinafter referred to as "AP-HOLDING") | Investment related businesses | - | - | - | (2) |
| The Company | Zentel | Design, development and sales of integrated circuits | 100% | 100% | 100% | (3) |
| The Company | AP Memory Technology (Hangzhou) Co. Limited (hereinafter referred to as "AP Hangzhou") | Design, development and sales of integrated circuits | 100% | 100% | 100% | (4) |
| The Company | AP Memory Japan (hereinafter referred to as "AP Japan") | Sales of integrated circuits | - | - | - | (5) |
| AP-HOLDING | AP Electronic(Beijing) Co., Ltd. (hereinafter referred to as "AP Beijing") | Technical consultation and service of integrated circuits | - | - | - | (6) |
| Zentel | Zentel Japan | Design, development and sales of integrated circuits | - | - | 76% | (7) |
| AP Hangzhou | AP Memory Technology (Hong Kong) Co. Limited (hereinafter referred to as "AP Hong Kong") | Sales of integrated circuits | - | - | - | (8) |

- (1) AP-USA was established in February 2012 in Oregon, U.S.A. and is mainly engaged in the research and development services of integrated circuits. As of May 7, 2021, the said company had remitted capital of US\$2,000 thousand.
- (2) In response to the growth of the reinvested enterprises and the planning of future operational development, the Company invested in the establishment of a subsidiary, AP-HOLDING, in the Republic of Seychelles in April 2015, and AP-HOLDING re-invested and established AP Beijing. AP-HOLDING is mainly engaged in investment-related businesses.

On March 2, 2020, the Consolidated Company resolved to sell 100% of AP-HOLDING's shares in accordance with the operational adjustment, and the settlement of the shares was completed for US\$230 thousand on March 20, 2020. Please refer to Note 28 for related information.

- (3) In order to integrate resources and exert the synergies of economies of scale, the Company publicly acquired the common shares of Zentel Electronics Corporation through the Board of Directors' resolution on September 2, 2016. As of the expiry date of the acquisition period, a total of 55.24% of Zentel Electronics Corporation's shares were acquired for the proceeds of \$544,291 thousand. On June 19, 2017, the Company acquired 44.76% of Zentel Electronics Corporation's remaining outstanding shares by a share swap using cash as consideration in accordance with the relevant provisions of the Business Mergers And Acquisitions Act for a purchase proceeds of \$441,040 thousand. So far, the Company has acquired 100% of the equity interest in Zentel Electronics Corporation. Zentel Electronics Corporation is engaged in the design, development and sales of integrated circuit products. For the purpose of operational planning and the needs to improve the efficiency of capital utilization, it was resolved to reduce its capital and refund \$279,533 thousand, with a capital reduction ratio of 41.14%, and the record date of the capital reduction was August 9, 2019. The change registration has been completed. Please refer to Note 11 for the business adjustment of Zentel Electronics Corporation in accordance with the Group's strategy. As of May 7, 2021, the said company's paid-in capital was \$400,000 thousand.
- (4) AP Hangzhou was established in Hangzhou in December 2017, and it is mainly engaged in the design, development and sales of integrated circuits. As of May 7, 2021, the said company's paid-in capital was US\$1,000 thousand.
- (5) AP Japan was established in Japan in September 2019 for the purpose of engaging in sales of integrated circuits. The said company was resolved to be dissolved on September 18, 2020 in accordance with the operational adjustment and the registration was completed on November 2, 2020.

- (6) AP Beijing was established in Beijing in October 2015 and is mainly engaged in technical consulting and services for integrated circuits. The Consolidated Company sold AP-HOLDING on March 20, 2020, and at the same time the Consolidated Company lost control of AP Beijing which is 100% held by AP-HOLDING.
- (7) ZENTEL Japan was established in Japan in September 2003 and is mainly engaged in the development, design and sales of integrated circuits. The Consolidated Company sold ZENTEL Japan on November 30, 2020 in response to business adjustment of the Group's strategies. Please refer to Note 11 for details.
- (8) AP Hangzhou established AP Memory Technology (Hong Kong) Co. Limited in Hong Kong in October 2019, which is mainly engaged in the sales of integrated circuits. As of May 7, 2021, AP Hong Kong has not actually injected capital.
- (2) Information on subsidiaries with significant noncontrolling interests (March 31, 2021 and December 31, 2020: None)

| | Shares held by |
|--------------|---------------------------|
| | non-controlling interests |
| | and proportion of voting |
| | rights |
| Subsidiary | March 31, 2020 |
| Zentel Japan | 24% |

Please refer to Table 7 for the information on the countries of the principal business premises and company registration.

| | Comprehensive | |
|--------------|---------------------|-----------------|
| | income allocated to | |
| | noncontrolling | Non-controlling |
| | interests | Interests |
| | January 1 to March | |
| Subsidiary | 31, 2020 | March 31, 2020 |
| Zentel Japan | \$ 883 | \$ 15,104 |

The following summarized financial information of ZENTEL Japan is prepared based on amounts before elimination of intercompany transactions:

| | March 31, 2020 |
|---------------------------|--------------------|
| Current assets | \$ 447,377 |
| Non-current assets | 8,991 |
| Current liabilities | (<u>393,435</u>) |
| Equity | <u>\$ 62,933</u> |
| | |
| Equity attributable to: | |
| Owners of the Company | \$ 47,829 |
| Non-controlling Interests | <u> 15,104</u> |
| | <u>\$ 62,933</u> |

| | | | January 1 to March 31, 2020 |
|--|------------------|------------------|-----------------------------|
| Operating revenue | | | <u>\$ 233,103</u> |
| Current net income | | | \$ 3,678 |
| Other comprehensive income Total comprehensive income | | | \$ 3,678 |
| - | | | |
| Net income attributable to: | | | Φ 2.705 |
| Owners of the Company Non-controlling Interests | | | \$ 2,795 883 |
| Non-controlling interests | | | \$ 3,678 |
| | | | |
| Comprehensive income attributa to: | able | | |
| Owners of the Company | | | \$ 2,795 |
| Non-controlling Interests | | | <u>883</u> |
| | | | <u>\$ 3,678</u> |
| Cash flows | | | |
| Operating activities | | | \$ 23,288 |
| Financing activities Net cash inflow | | | $(\frac{1,118}{22,170})$ |
| THE CASH HITS W | | | <u> </u> |
| 13. <u>Investments accounted for using e</u> | quity method | | |
| | | December 31, | |
| Toronton and in a CC:1: 44 diameter and in | March 31, 2021 | 2020 | March 31, 2020 |
| Investment in affiliated companies Individually insignificant affiliated | | | |
| companies | | | |
| Lyontek Inc. | | | |
| (Hereinafter referred to | Ф. 02.000 | Ф. 70.005 | Φ 04.422 |
| as "Lyontek") | <u>\$ 82,998</u> | <u>\$ 79,905</u> | <u>\$ 84,423</u> |
| | Ianuary 1 | I to March | January 1 to March |
| | | 2021 | 31, 2020 |
| Consolidated Company's share of | | 2.002 | Φ. 1.222 |
| Current net income Total comprehensive income | <u>\$</u> \$ | 3,093 3,093 | \$ 1,898 \$ 1,898 |
| Total completionsive meditic | Ψ | <u> </u> | <u>Ψ 1,070</u> |

The Consolidated Company holds 30% of the shares of Lyontek. The goodwill of \$2,610 thousand arising from the acquisition of Lyontek was included in the cost of investment in affiliated companies.

The calculation of the share of income or loss and other comprehensive income of affiliated companies using the equity method is based on the financial statements not yet reviewed by accountants. However, the management of the Consolidated Company believes that no material effect shall arise from the unreviewing of the aforementioned invested companies' financial statements.

14. Property, plant and equipment

| | | Computer | | | |
|--------------------------------|---------------------------------------|-----------------|---------------|-----------------|------------------|
| | Machinery and | communication | Office | Leasehold | |
| | equipment | equipment | equipment | improvements | Total |
| Costs | | | | | |
| Balance as of January 1, 2021 | \$ 103,762 | \$ 7,938 | \$ 5,632 | \$ 6,718 | \$ 124,050 |
| Addition | 1,405 | 1,055 | 83 | - | 2,543 |
| Net exchange difference | (7) | 1 | (15) | (10) | (31) |
| Balance as of March 31, 2021 | 105,160 | 8,994 | 5.700 | 6,708 | 126,562 |
| Butance as of Water 51, 2021 | 103,100 | 0,227 | 3,700 | | 120,302 |
| Accumulated depreciation | | | | | |
| Balance as of January 1, 2021 | 99,030 | 6,723 | 5,129 | 5,159 | 116,041 |
| • | 650 | 500 | 233 | 299 | 1,682 |
| Depreciation expense | | 300 1 | | | , |
| Net exchange difference | (3) | | (10) | (8) | (|
| Balance as of March 31, 2021 | <u>99,677</u> | 7,224 | 5,352 | 5,450 | 117,703 |
| N | Φ 4.722 | Φ 1015 | Φ 502 | Φ 1.550 | Φ 0.000 |
| Net as of December 31, 2020 | \$ 4,732 | \$ 1,215 | \$ 503 | \$ 1,559 | \$ 8,009 |
| Net as of March 31, 2021 | <u>\$ 5,483</u> | <u>\$ 1,770</u> | <u>\$ 348</u> | <u>\$ 1,258</u> | <u>\$ 8,859</u> |
| | | | | | |
| Costs | | | | | |
| Balance as of January 1, 2020 | \$ 109,310 | \$ 8,950 | \$ 7,619 | \$ 5,815 | \$ 131,694 |
| Addition | - | - | 489 | - | 489 |
| Disposal of subsidiaries (Note | | | | | |
| 28) | _ | (205) | _ | _ | (205) |
| Net exchange difference | 77 | 7 | (5) | (15) | 64 |
| Balance as of March 31, 2020 | 109,387 | 8,752 | 8,103 | 5,800 | 132,042 |
| Datance as of March 31, 2020 | 107,507 | 0,732 | 0,103 | | 132,042 |
| Accumulated depreciation | | | | | |
| Balance as of January 1, 2020 | 102,252 | 5.876 | 5,240 | 3,472 | 116,840 |
| • | · · · · · · · · · · · · · · · · · · · | 483 | 3,240 | 480 | |
| Depreciation expense | 2,718 | 483 | 303 | 480 | 4,046 |
| Disposal of subsidiaries (Note | | | | | |
| 28) | - | (194) | - | - | (194) |
| Net exchange difference | 66 | 5 | (2) | (7) | 62 |
| Balance as of March 31, 2020 | 105,036 | 6,170 | 5,603 | 3,945 | 120,754 |
| | | | | | |
| Net as of March 31, 2020 | <u>\$ 4,351</u> | <u>\$ 2,582</u> | \$ 2,500 | <u>\$ 1,855</u> | <u>\$ 11,288</u> |

Depreciation expense is provided on a straight-line basis over the following useful lives:

| Machinery and equipment | 2-5 years |
|----------------------------------|-----------|
| Computer communication equipment | 3-7 years |
| Office equipment | 3-7 years |
| Leasehold improvements | 3-5years |

15. Lease agreement

(1) Right-of-use assets

| | | March 31, 2021 | December 31, 2020 | March 31, 2020 |
|-----|--|--|--|--|
| | Book value of right-of-use assets | | | |
| | Buildings Machinery and equipment | \$ 9,874 98,533 | \$ 12,479 33,617 | \$ 19,196 - |
| | | \$ 108,407 | \$ 46,096 | <u>\$ 19,196</u> |
| | | • | 1 to March 2021 | January 1 to March 31, 2020 |
| | Addition of right-of-use assets | <u>\$</u> | <u>69,553</u> | <u>\$</u> |
| | Depreciation expense right-of-use assets | on | | |
| | Buildings Machinery and equipment | \$ | 2,583 4,637 | \$ 3,821 |
| | Less: Depreciation expe | | | |
| | operations | \$ | - 7,220 | $(\frac{1,108}{\$})$ |
| | | <u> </u> | | |
| (2) | Lease liabilities | | | |
| | | | D 1 01 | |
| | | March 31, 2021 | December 31, 2020 | March 31, 2020 |
| | Book value of lease liabilities Current | March 31, 2021 \$ 39,485 | | March 31, 2020 \$ 10,604 |
| | | | 2020 | |
| | Current | \$ 39,485 \$ 67,754 | \$ 19,830 \$ 25,090 | \$ 10,604 |
| | Current Non-current | \$ 39,485 \$ 67,754 or lease liabilities is | 2020 \$ 19,830 \$ 25,090 s as follows: December 31, | \$ 10,604 \$ 6,979 |
| | Current Non-current | \$ 39,485 \$ 67,754 | 2020 \$ 19,830 \$ 25,090 s as follows: | \$ 10,604 |
| | Current Non-current The discount rate range for | \$ 39,485 \$ 67,754 or lease liabilities is March 31, 2021 | \$\frac{19,830}{\$\frac{\$25,090}{\$}}\$ s as follows: December 31, 2020 | \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |
| (3) | Current Non-current The discount rate range for Buildings | $\frac{\$ 39,485}{\$ 67,754}$ or lease liabilities is $\frac{\text{March 31, 2021}}{1.68\% \sim 3.58\%}$ 1.8% | \$\frac{19,830}{\$\frac{5}{25,090}}\$ s as follows: December 31, 2020 1.68% \sim 3.58 \% 1.8% | \$\frac{10,604}{\$\frac{5}{6,979}}\$\$ March 31, 2020 1.68% \sim 3.58 % |
| (3) | Current Non-current The discount rate range for Buildings Machinery and equipment | \$\frac{39,485}{\$\frac{5}{67,754}}\$ or lease liabilities is March 31, 2021 1.68% \sim 3.58% 1.8% January | \$\frac{19,830}{\$\frac{\$}{25,090}}\$\$ s as follows: December 31, 2020 1.68% \sim 3.58 % 1.8% | \$\frac{10,604}{\$\frac{5}{6,979}}\$\$ March 31, 2020 1.68% \simplified \simplified 3.58 \% - January 1 to March |
| (3) | Current Non-current The discount rate range for Buildings Machinery and equipment Other lease information Short-term lease expense Less: Short-term lease expense | $\frac{\$ 39,485}{\$ 67,754}$ or lease liabilities is March 31, 2021 $1.68\% \sim 3.58\%$ 1.8% January $\frac{31}{\$}$ | \$\frac{19,830}{\$\frac{5}{25,090}}\$ s as follows: December 31, 2020 1.68% \sim 3.58 \% 1.8% | \$\frac{10,604}{\$\\$6,979}\$ March 31, 2020 1.68% \sim 3.58 % - January 1 to March 31, 2020 \$\\$2,289 |
| (3) | Current Non-current The discount rate range for Buildings Machinery and equipment Other lease information Short-term lease expense | $\frac{\$ 39,485}{\$ 67,754}$ or lease liabilities is March 31, 2021 $1.68\% \sim 3.58\%$ 1.8% January $\frac{31}{\$}$ | 2020 \$ 19,830 \$ 25,090 s as follows: December 31, 2020 1.68% ~ 3.58 % 1.8% 1 to March 2021 | \$\frac{10,604}{\$\frac{5}{6,979}}\$ March 31, 2020 1.68% \sim 3.58 % - January 1 to March 31, 2020 |

The Consolidated Company elected to apply a recognition exemption to office and certain parking spaces that qualify as low-value asset leases and not to recognize the related right-of-use assets and lease liabilities for these leases.

16. Goodwill

The information on changes in goodwill is as follows (January 1 to March 31, 2021 : None)

| | January 1 to March |
|-----------------------------|--------------------|
| | 31, 2020 |
| Opening and closing balance | <u>\$ 76,204</u> |

17. Other intangible assets

| | Computer software | Technology licensing | Customer relationships | Total |
|--|--|---------------------------------|------------------------|--|
| Costs Balance as of January 1, 2021 Current increase Net exchange difference Balance as of March 31, 2021 | \$ 109,828 | \$ - | \$ - | \$ 109,828 |
| | 476 | - | - | 476 |
| | <u>88</u> | - | - | <u>88</u> |
| | \$ 110,392 | \$ - | \$ - | <u>\$ 110,392</u> |
| Accumulated amortization Balance as of January 1, 2021 Amortization expense Net exchange difference Balance as of March 31, 2021 | \$ 74,725 | \$ - | \$ - | \$ 74,725 |
| | 6,772 | - | - | 6,772 |
| | 63 | - | - | <u>63</u> |
| | \$ 81,560 | <u>\$</u> | <u>\$</u> - | \$ 81,560 |
| Net as of December 31, 2020 | \$ 35,103 | <u>\$ -</u> | <u>\$</u> | \$ 35,103 |
| Net as of March 31, 2021 | \$ 28,832 | <u>\$ -</u> | | \$ 28,832 |
| Costs Balance as of January 1, 2020 Current increase Net exchange difference Balance as of March 31, 2020 | \$ 86,767 | \$ 114,586 | \$ 789 | \$ 202,142 |
| | 439 | - | - | 439 |
| | 245 | - | - | 245 |
| | \$ 87,451 | <u>\$ 114,586</u> | \$ 789 | \$ 202,826 |
| Accumulated amortization Balance as of January 1, 2020 Amortization expense Net exchange difference Balance as of March 31, 2020 | \$ 57,909 4,000 245 \$ 62,154 | \$ 36,287 2,865 \$ 39,152 | \$ 237 19 \$ 256 | \$ 94,433 6,884 245 <u>\$ 101,562</u> |
| Net as of March 31, 2020 | <u>\$ 25,297</u> | <u>\$ 75,434</u> | <u>\$ 533</u> | <u>\$ 101,264</u> |

The amortization expense is provided on a straight-line basis over the following useful lives:

| Computer software | 3 years |
|------------------------|------------|
| Technology licensing | 10 years |
| Customer relationships | 10.5 years |

18. Other assets

19.

| | | December 31, | |
|---|--------------------|-------------------|------------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| <u>Current</u> Tax overpaid retained for offsetting | | | |
| the future tax payable | \$ 16,646 | \$ 6,594 | \$ 20,656 |
| Prepayment for purchases | - | - | 3,599 |
| Photomasks and probe cards | - | - | 5,491 |
| Other | 3,286 | 1,829 | 8,654 |
| | <u>\$ 19,932</u> | <u>\$ 8,423</u> | \$ 38,400 |
| Non-current | ф. 10 2 с10 | ф. 141.150 | Φ 05 010 |
| Photomasks and probe cards | <u>\$ 192,610</u> | <u>\$ 141,152</u> | <u>\$ 85,910</u> |
| . Borrowings | | | |
| Short-term borrowings (March 3) | 1, 2021: None) | | |
| | | December 31, | March 21, 2020 |
| Secured homovings (Note 22) | | 2020 | March 31, 2020 |
| <u>Secured borrowings</u> (Note 33) | | | |

The secured borrowings is AP Hangzhou's borrowings secured by a letter of financial guarantee issued by CTBC Bank, which is guaranteed by Zentel Electronics Corporation's time deposit, and the borrowing rate was 2.21% and 2.214% as of December 31, 2020 and March 31, 2020, respectively

45,473

85,140

130,613

\$ 47,296

200,000

\$ 247,296

The loan interest rates of the credit line were 0.72% and 1.15% to 1.20% as of December 31, 2020 and March 31, 2020, respectively.

20. Other liabilities

Bank loans

<u>Unsecured borrowings</u> Credit line borrowings

| | | December 31, | |
|---------------------------------|----------------|--------------|----------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| <u>Current</u> | | | |
| Other payables | | | |
| Compensation payable to | | | |
| customer complaint (1) | \$ 156,604 | \$ 195,435 | \$ 100,000 |
| Employees' compensation payable | 54,720 | 36,649 | 5,570 |
| Payable to photomasks and | | | |
| probe cards | 41,083 | 20,737 | 3,951 |
| Salaries and bonuses payable | 29,368 | 35,518 | 462 |
| Remuneration payable to | | | |
| directors | 10,800 | 9,000 | 1,250 |
| | | | |

(Continued on the next page)

(Continued from the previous page)

| | | December 31, | |
|--|-------------------|-------------------|-------------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Leave pay payable | \$ 5,756 | \$ 3,688 | \$ 4,371 |
| Health and labor insurance | | | |
| premiums payable | 2,075 | 1,673 | 1,381 |
| Service expense payable | 1,969 | 2,268 | 1,889 |
| Pension payable | 1,632 | 1,508 | 1,325 |
| Other | <u> 18,925</u> | 26,262 | 14,765 |
| | <u>\$ 322,932</u> | <u>\$ 332,738</u> | <u>\$ 134,964</u> |
| Other liabilities | | | |
| Contract liabilities | \$ 116,259 | \$ 88 | \$ 13,413 |
| Receipts under custody | 2,573 | 1,725 | 3,007 |
| Other | 2 | 562 | 2 |
| | <u>\$ 118,834</u> | <u>\$ 2,375</u> | <u>\$ 16,422</u> |
| Non-current Long-term payables Compensation payable to | | | |
| customer complaint (1) | <u>\$</u> | <u>\$</u> | <u>\$ 164,714</u> |

1. Due to a customer complaint rising from a specification problem in a specific batch of customized products, after negotiating with the customer suffering the loss, the Consolidated Company recorded a loss of \$342,309 thousand in the first quarter of 2019, which shall be offset by subsequent payments for goods in three years, and provided a guarantee of \$200 million to the related customer as a guarantee until the liabilities are settled. At the end of 2019, the Company recognized the related loss with the customer suffering the loss and transferred the related liability provision to other payables. As of March 31, 2021, the Company still had \$156,604 thousand in liabilities to be settled.

21. Post-employment benefit plan

Defined contribution plan

The pension system of the "Labor Pension Act "applicable to the Company in the Consolidated Company is a government-managed defined retirement plan. The Company contributes 6% of the employee's monthly salary to the individual accounts of the Bureau of Labor Insurance.

The employees of the Consolidated Company's subsidiaries in China, the United States and Japan are members of the retirement benefit plans operated by the local governments. The subsidiary is required to contribute a specified percentage of payroll costs to a retirement benefit plan to fund the plan. The Consolidated Company's obligation to this government-operated retirement benefit plan is only to contribute a specified amount.

22. Equity

(1) Share capital

Common shares

| | | December 31, | |
|---|---------------------|---------------|---------------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| Authorized number of shares | | | |
| (thousand shares) | 100,000 | 100,000 | 100,000 |
| Authorized share capital | <u>\$ 1,000,000</u> | \$ 1,000,000 | <u>\$ 1,000,000</u> |
| Number of issued and fully paid shares (in thousands of | | | |
| shares) | 74,339 | 74,231 | 73,915 |
| Issued share capital | \$ 743,386 | \$ 742,316 | <u>\$ 739,157</u> |
| Share capital collected in | | | |
| advance | <u>\$</u> | <u>\$ 532</u> | <u>\$</u> |

The issued common shares have a par value of NT\$ 10 per share, and each share is entitled to one vote and the right to receive dividends.

The Company issued 107 thousand new shares and 62 thousand new shares from January 1 to March 31, 2021 and 2020, respectively, due to the execution of employee stock warrants by employees.

(2) Capital reserves

| | Mar | ch 31, 2021 | Decem | ber 31, 2020 | Marc | h 31, 2020 |
|---------------------------------------|----------|-------------|-------|--------------|-----------|------------|
| May be used to offset losses, | | | | | | |
| distribute cash or contribute to | | | | | | |
| share capital (1) | | | | | | |
| Shares issued at a premium | \$ | 630,400 | \$ | 625,315 | \$ | 610,719 |
| Difference between consideration | | | | | | |
| and book value of subsidiaries | | | | | | |
| acquired or disposed (Note 29) | | 153,042 | | 153,042 | | 153,042 |
| | | 783,442 | | 778,357 | | 763,761 |
| May only be used to offset losses (2) | | | | | | |
| Executed and lapsed employees | | | | | | |
| stock warrants | | 182,967 | | 180,740 | | 172,087 |
| Vested new restricted stock award | | | | | | |
| shares issued to employees | | 47,595 | | 47,595 | | 46,394 |
| Employee stock warrants retained | | | | | | |
| for cash capital increase | | 467 | | 467 | | 467 |
| Changes in the ownership interest | | | | | | |
| in subsidiaries recognized | | | | | | |
| using the equity method | | 401 | | 401 | | 2 |
| | | 231,430 | | 229,203 | - | 218,950 |
| Not to be used for any purpose | | | | | | |
| Employee stock warrants | | 16,621 | | 13,162 | | 13,529 |
| Restricted stock award shares | | | | | | 1.201 |
| issued to employees | _ | - 1 6 601 | | - 10.1.00 | | 1,201 |
| | Φ. | 16,621 | Φ. | 13,162 | <u></u> | 14,730 |
| | <u> </u> | 1,031,493 | 2 | 1,020,722 | <u>\$</u> | 997,441 |

- 1. Such capital reserves may be used to offset losses or, when the Company has no losses, to pay cash dividends or to contribute to share capitalize, provided that the capitalization is limited to a certain percentage of the paid-in capital each year.
- 2. Capital reserves from the exercise and lapse of employee stock warrants, the vesting of new restricted stock award shares issued to employees, the retention of employee stock warrants through cash capital increases, and the recognition of changes in ownership interests in subsidiaries may not be used for any purpose other than to offset losses.

(3) Retained earnings and dividend policy

In accordance with the Company's Articles of Association, if there is any surplus in the annual accounts, after paying tax and offsetting accumulated losses, 10% shall be set aside as legal reserve, and the rest shall be set aside or reversed to special reserve as required by law. If there is still a surplus remained, the Board of Directors shall prepare a proposal for the distribution of the earnings and submit it to the shareholders' meeting for resolution to distribute dividends and bonuses to shareholders. The Company's policy on the distribution of employees' and directors' compensation as stipulated in the Company's Articles of Association is described in Note 24(c) Employees' compensation and Directors' compensation.

In consideration of the Company's environment and growth phase, and in light of future funds requirements and long-term financial planning, dividends may be distributed in the form of cash dividends or stock dividends, with cash dividends accounting for no less than 20% of the dividends distributed to shareholders.

The aforementioned dividend payout ratio may be adjusted by a resolution of the shareholders' meeting depending on the Company's actual profitability and funds in the current year.

The legal reserve should be appropriated until the reserve equals the Company's paid-in capital. The legal reserve may be used to offset losses. If the Company has no losses, the extent of the legal reserve exceeding 25% of the paid-in capital may be distributed in cash, in addition to contributed to share capital.

At the Board of Directors' meeting held on March 12, 2021 and the regular shareholders' meeting held on June 15, 2020, the Company proposed and resolved to approve the earnings distribution of 2020 and 2019, respectively, as follows:

| | 2020 | 2019 |
|------------------------------------|-------------------|------------------|
| Legal reserves | <u>\$ 81,171</u> | <u>\$</u> |
| Contribution (Reversal) of Special | | |
| reserve | (\$ 4,576) | <u>\$ 1,351</u> |
| Cash dividends | <u>\$ 370,373</u> | <u>\$ 73,682</u> |
| Cash dividends per share (NT\$) | \$ 5.0 | \$ 1.0 |

The 2019 actual distributed cash dividend per share was adjusted to \$0.99742797 due to the exercise of employee stock warrants.

The 2020 distribution of earnings is pending on the resolution of the regular meeting of shareholders scheduled to be held on June 17, 2021.

(4) Other equity items

1. Exchange differences on translation of foreign operations' financial statements

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|--|-----------------------------|-----------------------------|
| Opening balance | \$ 10,042 | (\$ 4,576) |
| Current exchange differences arising from foreign operations | | |
| | (501) | 694 |
| Reclassification adjustments Disposal of foreign | | |
| operations(Note 28) | _ | <u> </u> |
| Current other comprehensive income | (501) | 2,248 |
| Disposal of partial interest in a subsidiary Closing balance | <u>-</u> \$ 0.541 | 3,593 \$ 1,265 |
| Closing barance | $\underline{\phi} = 2,341$ | $\Phi = 1,203$ |

2. Unearned employee compensation (January 1 to March 31, 2021: None)

Please refer to Note 27 for the relevant description of the Company's issue of new restricted stock award shares issued to employees.

| | | January 1 to March |
|-----------------|-------------|--------------------|
| | | 31, 2020 |
| Opening balance | ce | (\$ 1,120) |
| Recognized | share-based | |
| payment exp | pense | <u>921</u> |
| Closing balance | e | (<u>\$ 199</u>) |

(5) Non-controlling interests (January 1 to March 31, 2021: None)

| | - | 1 to March |
|-------------------------------------|-----------|---------------|
| | 31 | , 2020 |
| Opening balance | \$ | - |
| Current net income | | 883 |
| Exchange differences on translation | | |
| of foreign operations' financial | | |
| statements | | 151 |
| Changes in ownership interest in | | |
| subsidiaries | (| 2) |
| Disposal of partial interest in a | | |
| subsidiary | | 14,072 |
| Closing balance | <u>\$</u> | <u>15,104</u> |

(6) Treasury shares

| | employees (in thousands of shares) |
|--|------------------------------------|
| January 1 to March 31, 2021 Opening and closing balance | <u>\$ 258</u> |
| January 1 to March 31, 2020 Opening and closing balance | <u>\$ 258</u> |

Shares transferred to

On October 8, 2018, the Company's Board of Directors resolved to repurchase treasury shares for the period from October 9, 2018 to December 8, 2018 for the purpose of transferring shares to employees. The number of shares bought back was 258 thousand shares for a total of \$11,246 thousand.

In accordance with the Securities and Exchange Act, the number of shares bought back by the Company shall not exceed 10% of the total number of issued shares. The total amount of shares bought back shall not exceed the amount of retained earnings plus premiums on issued shares and realized capital reserves. The shares bought back by the Company for transferring to employees shall be transferred within three years from the date of purchase. If the shares are not transferred after the expiration date, they shall be deemed as the Company's unissued shares and shall be registered for change. For the shares bought back by the Company to protect the Company's credit and shareholders' rights and benefits, the shares shall be cancelled and the change registration shall be handled within 6 months from the date of purchase. The treasury shares held by the Company cannot be pledged under the Securities and Exchange Act and is not entitled to shareholders' rights until they are transferred.

23. Revenues

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|---------------------------------------|-----------------------------|---------------------------------------|
| Revenue from contracts with customers | · | · · · · · · · · · · · · · · · · · · · |
| Revenue from sales of goods | \$ 1,137,753 | \$ 830,881 |
| Service revenue | 87,542 | 61,022 |
| Other revenue | 1,910 | 6,113 |
| | \$ 1,227,205 | <u>\$ 898,016</u> |

(1) Description of contracts with customers

1. Revenue from sales of goods

Revenue from sales of goods is derived from sales of integrated circuit products. Since the customer has the right to set price and use the product at the time of the goods' departure from the premises, and bears the main responsibility for resale and the risk of product obsolescence, the Consolidated Company recognizes revenue and accounts receivable at this point in time.

For processing subcontract, the control of the ownership of the processed product has not been transferred, so revenue is not recognized for processing subcontract.

2. Service revenue

Service revenue is recognized as revenue arising from the provision of technology services of design and research and development under the contracts, based on the extent of contract completion.

(2) Contractual balance

| | March 31, 2021 | December 31, 2020 | March 31, 2020 | January 1, 2020 |
|--|-------------------|----------------------|------------------|-----------------|
| Notes and accounts receivable (Note 9) | \$ 782,633 | \$ 600,601 | \$ 651,869 | \$ 588,346 |
| Contract liabilities (Note 20) | | | | |
| Product sales | <u>\$ 116,259</u> | <u>\$ 88</u> | <u>\$ 13,413</u> | <u>\$ 6,546</u> |

Changes in contract liabilities are mainly due to the difference between the time when performance obligations are fulfilled and the time when customers make payments.

24. Net income from continuing operations

(1) Depreciation and amortization

| January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|-----------------------------|--|
| | |
| \$ 5,052 | \$ 2,586 |
| 3,850 | 4,045 |
| <u>\$ 8,902</u> | <u>\$ 6,631</u> |
| | |
| \$ 43 | \$ 1,012 |
| 6,729 | 5,872 |
| \$ 6,772 | \$ 6,884 |
| | |
| January 1 to March | January 1 to March |
| - | 31, 2020 |
| <u> </u> | <u> </u> |
| \$ 2,822 | \$ 1,809 |
| | <u>. </u> |
| 5,686 | 3,006 |
| | \$ 5,052 3,850 \$ 8,902 \$ 43 6,729 \$ 6,772 \$ 10 March 31, 2021 |

(Continued on the next page)

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| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|--------------------------------|-----------------------------|-----------------------------|
| Other employee benefits | | |
| Payroll expense | \$ 95,327 | \$ 53,155 |
| Labor and health insurance | | |
| expenses | 4,344 | 3,344 |
| Other employment expenses | <u>3,564</u> | 3,256 |
| | 103,235 | 59,755 |
| Total employee benefit expense | <u>\$ 111,743</u> | <u>\$ 64,570</u> |
| Summarized by function | | |
| Cost of goods sold | \$ 12,183 | \$ 12,060 |
| Operating expenses | <u>99,560</u> | 52,510 |
| | \$ 111,743 | \$ 64,570 |

(3) Employees' compensation and Directors' compensation

In accordance with the Company's Articles of Association, the Company contributes no less than 1% and no more than 3% of the income before tax for the year, before deducting employees' and directors' compensation, to the employees' compensation and Directors' compensation.

The employees' compensation and Directors' compensation estimated from January 1 to March 31, 2021 and January 1 to March 31, 2020 are as follows:

| | January 1 to March | January 1 to March |
|-------------------------|-----------------------------|-----------------------------|
| Estimated ratio | 31, 2021 | 31, 2020 |
| Employees' compensation | 3.30% | 1.63% |
| Directors' compensation | 0.41% | 0.59% |
| Amount | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
| Employees' compensation | \$ 14,414 | \$ 692 |
| Directors' compensation | 1,800 | 250 |

If there is any change in the amount after the adoption date of the annual consolidated financial statements, it shall be treated, in accordance with the change in accounting estimate, as an adjustment to the accounts in the following year.

The employees' compensation and Directors' compensation of 2020 were resolved by the Board of Directors on March 12, 2021 as follows:

| | Cash |
|-------------------------|-----------|
| | 2020 |
| Employees' compensation | \$ 34,592 |
| Directors' compensation | 8,000 |

The employees' compensation and Directors' compensation have not been estimated because of the loss before tax in 2019.

There was no difference between the actual amount of employees' and Directors' compensation distributed in 2020 and the amount recognized in the consolidated financial statements of 2020.

Please refer to the "Market Observation Post System" of the Taiwan Stock Exchange for information on the employees' and Directors' compensation resolved by the Company's Board of Directors.

(4) Gains and losses on foreign currency exchange

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 | |
|--|-----------------------------|------------------------------|--|
| Total gain on foreign currency exchange Total loss on foreign currency | \$ 16,300 | \$ 22,450 | |
| exchange Net gain | $(\frac{14,712}{\$ 1,588})$ | $(\frac{10,374}{\$ 12,076})$ | |

25. <u>Income tax from continuing operations</u>

(1) Income tax recognized in profit or loss

The major components of income tax expense are as follows:

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 | |
|---|--------------------------------|-----------------------------|--|
| Current income tax created in the current period | \$ 51,824 | \$ - | |
| Deferred income tax created in the current period | 18,248 | 5,571 | |
| Income tax expense recognized in profit or loss | <u>\$ 70,072</u> | <u>\$ 5,571</u> | |

(2) Assessment of income tax

The filing of the profit-seeking enterprise income tax returns of the Company and its subsidiary, Zentel, has been assessed by the tax authorities for the years ended December 31, 2019.

26. Earnings per share

Unit: New Taiwan dollar per share

74,068

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|------------------------------|-----------------------------|-----------------------------|
| Basic earnings per share | | |
| from continuing operations | \$ 4.73 | \$ 0.67 |
| from discontinued operations | _ | (0.18_) |
| | <u>\$ 4.73</u> | <u>\$ 0.49</u> |
| Diluted earnings per share | | |
| from continuing operations | \$ 4.66 | \$ 0.67 |
| from discontinued operations | _ | (0.18_) |
| | <u>\$ 4.66</u> | <u>\$ 0.49</u> |

The weighted-average number of common shares and earnings used in the calculation of earnings per share were as follows:

Current net income

earnings per share

| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
|--|-----------------------------|-----------------------------|
| Net income for basic and diluted earnings per share Add: Net loss of discontinued operations for basic and diluted | \$ 350,372 | \$ 35,999 |
| earnings per share of discontinued operations Net income for basic and diluted earnings per share of continuing | - | <u>13,086</u> |
| operations | <u>\$ 350,372</u> | \$ 49,085 |
| Number of shares | Uı | nits: Thousands of shares |
| | January 1 to March 31, 2021 | January 1 to March 31, 2020 |
| Weighted average number of common shares for the purpose of basic earnings per share Effects of potential common shares with dilution effect: | 74,041 | 73,588 |
| Employee stock warrants | 1,127 | 432 |
| New restricted stock award shares issued to employees | - | 40 |
| Employees' compensation | | 0 |
| Weighted average number of common shares for the purpose of diluted | 53 | 8 |

75,221

If the Company may choose between to pay employees' compensation in stock or cash, the Company shall assume that employee compensation will be paid in stock, and include these potential common shares, when they have dilution effect, in the weighted-average number of outstanding common shares for the purpose of calculating diluted earnings per share. The Company shall continue to consider the dilutive effect of these potential common shares in the calculation of diluted earnings per share before the resolution on the number of shares to be awarded to employees is made in the following year.

27. Share-based payment agreement

(1) Employee stock warrants plan

| Grant date | 2021.03.12 | 2020.09.26 | 2019.12.20 | 2019.04.26 | 2018.11.09 | 2017.01.25 | 2014.11.30 |
|-------------------------------|------------------|--------------|--------------|--------------|------------------|------------------|------------------|
| Approval date by the Board of | 2020.08.07 | 2020.08.07 | 2019.04.26 | 2018.08.08 | 2018.08.08 | 2016.11.03 | 2014.07.17 |
| Directors | | | | | | | |
| Units granted | 69,430 | 319,000 | 750,000 | 8,000 | 692,000 | 680,000 | 1,800,000 |
| Exercise price(NT\$) (Note 1) | 781 | 333.5 | 83.7 | 43.85 | 44.8 | 81.70 | 36.76 |
| Number of shares subscribed | One common | One common | One common | One common | One common | One common | One common |
| per unit | share | share | share | share | share | share | share |
| Recipients | Employees of | Employees of | Employees of | Employees of | Employees of | Employees of | Employees of |
| | the Company | the Company | the Company | the Company | the Company | the Company | the Company |
| | and | and | and | and | and | and | and |
| | subsidiaries | subsidiaries | subsidiaries | subsidiaries | subsidiaries | subsidiaries | subsidiaries |
| | who meet | who meet | who meet | who meet | who meet | | who meet |
| | certain criteria | | | | certain criteria | certain criteria | certain criteria |
| Vesting conditions (Note 2) | 2 years 25% | 2 years 25% | 2 years 25% | 2 years 25% | 2 years 25% | 2 years 40% | 3 months 40% |
| | 3 years 25% | 3 years 25% | 3years 25% | 3 years 25% | 3 years 25% | 3 years 30% | 2 years 30% |
| | 4 years 25% | 4years 25% | 4 years 25% | 4 years 25% | 4 years 25% | 4 years 30% | 3 years 30% |
| | 5 years 25% | 5 years 25% | 5 years 25% | 5 years 25% | 5 years 25% | | |
| Duration (years) | 10 | 10 | 10 | 10 | 10 | 10 | 6 |

Note 1: After the stock warrants are issued, the exercise price of the stock warrants will be adjusted according to the prescribed formula when there is a change in the Company's common shares or when certain conditions for the distribution of cash dividends are met.

Note 2: It is calculated after the employee stock warrants are granted.

Information on the employee stock warrants issued is as follows:

| | January 1 to Mare | ch 31, 2021 | January 1 to March 31, 2020 | | | |
|--------------------------------------|-------------------|-------------|-----------------------------|-------------|--|--|
| | | Weighted | | Weighted | | |
| | | average | | average | | |
| | | exercise | | exercise | | |
| Employee stock warrants | Number of shares | price(NT\$) | Number of shares | price(NT\$) | | |
| Outstanding at the beginning of the | | | | | | |
| period | 1,540,000 | \$ 123.40 | 1,773,000 | \$ 66.54 | | |
| Granted in the current period | 69,430 | 781.00 | - | - | | |
| Exercised in the current period | (107,000) | 57.53 | (62,200) | 73.18 | | |
| Elapsed in the current period | (() | 333.50 | (40,600) | 56.08 | | |
| Outstanding at the end of the period | 1,498,430 | 158.02 | 1,670,200 | 66.54 | | |
| Executable at the end of the period | 7,000 | 73.18 | 270,500 | 60.38 | | |
| Weighted average fair value of stock | | | | | | |
| warrants granted during the | | | | | | |
| period (NT\$) | \$ 322.04 | | <u>\$</u> | | | |

The weighted-average share prices of the employee stock warrants exercised from January 1 to March 31, 2021 and 2020 were \$587.02 and \$73.18, respectively, on the date of exercise.

Information on outstanding employee stock warrants is as follows:

| N | March 31, 2021 | | De | ecember 31, 20 | 020 | <u> </u> | March 31, 202 | .0 |
|------------|----------------|-------------|------------|----------------|--------------|------------|---------------|--------------|
| | | Weighted-a | | | Weighted-a | | | Weighted-a |
| | | verage | | | verage | | | verage |
| | | remaining | | | remaining | | | remaining |
| | Exercise | contractual | | Exercise | contractual | | Exercise | contractual |
| Issue date | price(NT\$) | term(years) | Issue date | price(NT\$) | term (years) | Issue date | price(NT\$) | term (years) |
| 2017.01.25 | 73.18 | 5.82 | 2017.01.25 | 73.18 | 6.07 | 2014.11.30 | \$ 15.46 | 0.67 |
| 2018.11.09 | 44.30 | 7.61 | 2018.11.09 | 44.30 | 7.86 | 2017.01.25 | 73.18 | 6.82 |
| 2019.04.26 | 43.30 | 8.07 | 2019.04.26 | 44.30 | 8.32 | 2018.11.09 | 44.26 | 8.61 |
| 2019.12.20 | 83.50 | 8.72 | 2019.12.20 | 83.50 | 8.97 | 2019.04.26 | 43.32 | 9.07 |
| 2020.09.26 | 333.50 | 9.49 | 2020.09.26 | 333.50 | 9.75 | 2019.12.20 | 83.70 | 9.72 |
| 2021.03.12 | 781.00 | 9.95 | | | | | | |

The employee stock warrants granted in March 2021 and September 2020 were priced using a binominal option pricing model with the following parameters:

| Year granted | March 2021 | September 2020 |
|--------------------------|----------------------|----------------------|
| Fair value on grant date | NT\$259.14~374.71 | NT\$108.79~161.73 |
| Exercise price | NT\$781.00 | NT\$333.50 |
| Expected volatility | 55.64% | 54.68% |
| Expected duration | $6\sim7.5$ years | $6\sim7.5$ years |
| Expected dividend rate | - | - |
| Risk-free interest rate | $0.40\% \sim 0.46\%$ | $0.35\% \sim 0.38\%$ |

The expected volatility is based on the historical stock price volatility of the industry and the Company assumes that employees will exercise their stock warrants at the midpoint between the expiration of the vesting period and the expiration date of the duration.

The compensation cost recognized from January 1 to March 31, 2021 and 2020 was \$5,686 thousand and \$2,079 thousand, respectively.

(2) New restricted stock award shares issued to employees

Approval date of shareholders'

| meeting | 106.6.19 |
|------------------------------------|-------------|
| Number of shares issued (in | 500 |
| thousands of shares) | |
| Issue amount | Bonus issue |
| Effective Date of the registration | 2017.07.18 |
| approved by the FSC | |

The rights restricted until the vesting conditions are met, after employees are granted with new shares, are as follows:

- 1. Employees shall not sell, transfer, give to others, create other rights or encumbrances, or otherwise dispose of such new restricted stock award shares issued to employees.
- 2. The exercise of motions, remarks, voting rights and other matters related to shareholders' rights and interests are entrusted to a trustee or custodian, whichever is applicable.

3. The allotment of shares (including capital increase out of earnings or capital reserves) and the allotment of dividends (including cash dividends and cash distributed out of reserves) derived from the new restricted stock award shares issued to employees which are not yet vested for any reason, and the shares and dividends derived from such portion of the allotted shares and dividends, are subject to the same restrictions (including but not limited to transfer and calculation of vesting conditions) as the said batch of the new restricted stock award shares issued to employees which are not yet vested.

If an employee fails to meet the vesting conditions, the Company has the right to take back his or her shares without compensation and cancel them.

The changes in the new restricted stock award shares issued to employees from January 1 to March 31, 2020 are as follows 109(January 1 to March 31, 2021: None):

| | Number of shares |
|-------------------------------------|--------------------|
| | (thousand shares) |
| | January 1 to March |
| | 31, 2020 |
| Number of shares outstanding at the | |
| beginning of the period | 53 |
| Current vesting | (38) |
| Closing balance | <u>15</u> |
| | |

As of March 31, 2020, the relevant information on the Company's outstanding new restricted stock award shares issued to employees is as follows:

| | | | | | Number of | |
|------------|--------|-------------|--------------|----------|-----------|---------|
| | | | Fair value | | shares | |
| | | | per share on | | granted | |
| Date of Bo | oard's | Grant date/ | the grant | Exercise | (thousan | Vesting |
| resoluti | on | record date | date | price | d shares) | period |
| 2018.04 | .30 | 2018.05.15 | 87.50 | _ | 15 | 2 years |

The compensation cost recognized from January 1 to March 31, 2020 is 921 thousand.

28. <u>Disposal of subsidiaries</u>

On March 2, 2020 and September 26, 2020, the Consolidated Company resolved to dispose of AP HOLDING, a subsidiary, and ZENTEL Japan, a sub-subsidiary, and completed the transfer of shares on March 20, 2020 and November 30, 2020, respectively, losing control of the subsidiaries.

(1) Consideration received

| | AP HOLDING | ZENTEL Japan |
|------|-----------------|-------------------|
| Cash | <u>\$ 6,946</u> | <u>\$ 656,869</u> |

(2) Analysis of assets and liabilities (loss of control)

| | AP HOLDING | ZENTEL Japan |
|--------------------------------|------------------|-------------------|
| Current assets | | _ |
| Cash | \$ 17,135 | \$ 195,480 |
| Inventories | - | 322,016 |
| Accounts receivable | - | 176,371 |
| Other | 1,022 | 10,425 |
| Non-current assets | | |
| Right-of-use assets | - | 2,657 |
| Property, plant and equipment | 11 | 1,032 |
| Goodwill | - | 76,204 |
| Other intangible assets | - | 68,278 |
| Other | 21 | 1,872 |
| Current liabilities | | |
| Accrued payables | - | (610,338) |
| Lease liabilities- Current | - | (1,712) |
| Advance receipts | (6,227) | (247) |
| Other | (1,031) | (1,036) |
| Non-current liabilities | | |
| Lease liabilities- Non-current | _ | (770) |
| Disposal of net assets | <u>\$ 10,931</u> | <u>\$ 240,232</u> |
| | | |

(3) Gain (loss) on disposal of subsidiaries

| | AP HOLDING | ZENTEL Japan |
|---|-----------------------|-------------------|
| Consideration received | \$ 6,946 | \$ 656,869 |
| Disposal of net assets | (10,931) | (240,232) |
| Non-controlling interests | - | 22,979 |
| Cumulative exchange differences on loss | | |
| of control over subsidiaries reclassified | | |
| from equity to profit or loss | $(\underline{1,554})$ | (<u>11,267</u>) |
| Gain (loss) on disposal | (\$ 5,539) | <u>\$ 428,349</u> |

(4) Net cash outflow of disposal of subsidiaries

| | AP HOLDING | ZENTEL Japan |
|---|-----------------------------|---|
| Consideration received in cash and cash equivalents Less: Cash and cash equivalent | \$ 6,946 | \$ 656,869 |
| balances disposed of | $(\frac{17,135}{\$10,189})$ | (<u>195,480</u>) <u>\$ 461,389</u> |

29. Equity transactions with non-controlling interests

On January 2, 2020, the Consolidated Company disposed of 24% of ZENTEL Japan's shares, resulting in a decrease in the shareholding ratio from 100% to 76%.

Since the above transaction did not change the Consolidated Company's control over the said subsidiary, the Consolidated Company treated it as an equity transaction.

| | ZENTEL Japan |
|--|-----------------------|
| Consideration received | \$ 180,460 |
| Consideration attributable to options (Note 11) | $(\underline{9,753})$ |
| Consideration attributable to equity shares | 170,707 |
| Book value of the subsidiary's net assets transferred to non-controlling interests based on the relative changes in equity Adjustments to other equity items attributed to the owners of the | (14,072) |
| Company | |
| -Exchange differences on translation of foreign operations' | |
| financial statements | $(\underline{}3,593)$ |
| Differences in equity transactions | <u>\$ 153,042</u> |
| Adjustments to differences in equity transactions Capital reserve- Difference between consideration and carrying | |
| amount of subsidiaries acquired or disposed | <u>\$ 153,042</u> |

30. Capital risk management

The Consolidated Company conducts capital management to ensure that it can maximize shareholders' returns by optimizing debt and equity balances, under the premise of going concern.

The capital structure of the Consolidated Company consists of the Consolidated Company's equity (i.e., share capital, capital reserves, retained earnings, and other equity items) and short-term borrowings.

The Consolidated Company is not subject to other external capital requirements.

The management of the Consolidated Company regularly reviews the capital structure and considers the potential costs and risks associated with different capital structures. In general, the Consolidated Company adopts a prudent risk management strategy.

31. Financial instruments

(1) Fair value information - Financial instruments not measured by fair value

In the opinion of the Consolidated Company's key management, the book values of the Consolidated Company's financial assets and financial liabilities that are not measured at fair value in the consolidated financial statements approximate their fair values.

(2) Fair value information—Financial instruments repeatedly measured at fair value

1. Fair value hierarchy

March 31, 2021

| | Level 1 | Level 2 | Level 3 | Total |
|---|----------------------|-------------------------|---------------------|------------------------|
| Financial assets measured at fair value through profit and loss | | | | |
| Fund beneficiary certificates Equity instrument | \$ 931,141 | \$ - | \$ - | \$ 931,141 |
| investments | 58,704 \$ 989,845 | <u>-</u> <u>\$</u> - | 27,288 \$ 27,288 | 85,992 \$ 1,017,133 |
| <u>December 31, 2020</u> | | | | |
| | Level 1 | Level 2 | Level 3 | Total |
| <u>Financial assets measured at</u> <u>fair value through profit</u> and loss | | | | |
| Fund beneficiary certificates Equity instrument | \$ 930,536 | \$ - | \$ - | \$ 930,536 |
| investments | 39,984 \$ 970,520 | <u>-</u> | 28,032 \$ 28,032 | 68,016 \$ 998,552 |
| March 31, 2020 | | | | |
| | Level 1 | Level 2 | Level 3 | Total |
| Financial assets measured at fair value through profit and loss Equity instrument | | | | |
| investments | <u>\$ -</u> | <u>\$</u> | <u>\$ 45,179</u> | <u>\$ 45,179</u> |
| Financial liabilities measured at fair value through profit and loss | | | | |
| Options 選擇權 | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 9,753</u> | \$ 9,753 |

2. Reconciliation of financial instruments measured at Level 3 fair value.

January 1 to March 31, 2021

| | Measured at fair value through profit |
|---|---------------------------------------|
| | and loss |
| Financial assets | Equity instruments |
| Opening balance | \$ 28,032 |
| Recognized in profit and loss | (744_) |
| Closing balance | <u>\$ 27,288</u> |
| Current unrealized losses related to assets held at the end of the period and | |
| recognized in profit or loss | <u>\$ 744</u> |

January 1 to March 31, 2020

| | Measured at fair value through profit or loss |
|-----------------------------|---|
| Financial assets | Equity instruments |
| Opening and closing balance | <u>\$ 45,179</u> |
| | |
| Financial liabilities | D e r i v a t i v e s |
| Opening balance | \$ - |
| Current increase | 9,753 |
| Closing balance | <u>\$ 9,753</u> |

3. Valuation technique and input values of level 3 fair value measurement

Types of financial instruments

Domestic stocks unlisted or not traded OTC

Valuation technique and input values

- 1. Using the market approach to measure the fair value of the invested company by reference to its recent capital raising activities.
- 2. Using the asset-based approach to determine the fair value of the invested company by reference to the its most recent net worth and its observable financial and operating conditions.

(3) Types of financial instruments

| | March 31, 2021 | December 31, 2020 | March 31, 2020 |
|---|----------------|-------------------|----------------|
| Financial assets | | | |
| Measured at fair value through | | | |
| profit and loss | | | |
| Fund beneficiary certificates Equity instrument | \$ 931,141 | \$ 930,536 | \$ - |
| investments | 85,992 | 68,016 | 45,179 |
| Measured at amortized cost | · | | |
| (Note 1) | 2,350,818 | 1,920,774 | 1,763,526 |
| Financial liabilities | | | |
| Measured at fair value through | | | |
| profit and loss | | | 0.752 |
| Options Measured at amortized cost | - | - | 9,753 |
| (Note 2) | 755,130 | 700,285 | 869,700 |

- Note 1: The balance includes financial assets measured at amortized cost, such as cash and cash equivalents, investments in debt instruments, notes receivable, accounts receivable, other receivables (excluding tax refund receivables) and refundable deposits.
- Note 2: The balance includes financial liabilities measured at amortized cost, such as short-term borrowings, accounts payable, other payables, long-term payables and guarantee deposit received.

(4) Objectives and policies of financial risk management

The Consolidated Company's major financial instruments include investments in equity and debt instruments, notes receivable, accounts receivable, other receivables, refundable deposits, borrowings, accounts payable, other payables, lease liabilities and guarantee deposit received. The Consolidated Company's financial management department provides services to each business unit and coordinates the supervision and management of financial risks related to the Consolidated Company's operations. These risks include market risks (which includes exchange rate risk, interest rate risk and other price risks), credit risk and liquidity risk.

1. Market risk

The main financial risks to which the Consolidated Company is exposed as a result of the Consolidated Company's operating activities are the risk of changes in foreign currency exchange rates (see (1) below) and the risk of changes in interest rates (see (2) below) and other price changes (see (3) below).

There is no change in the Consolidated Company's exposure to market risk of relevant financial instruments and the way it manages and measures such exposure.

(1) Exchange rate risk

Several of the Company's subsidiaries engage in foreign currency-denominated sales and import transactions, which expose the Consolidated Company to exchange rate fluctuations.

For the book values of the Consolidated Company's monetary assets and monetary liabilities denominated in non-functional currencies as of the balance sheet date, please refer to Note 35.

Sensitivity analysis

The Consolidated Company is primarily affected by fluctuations in the U.S. dollar exchange rate.

The following table details the Consolidated Company's sensitivity analysis when the exchange rate of the functional currency against the U.S. dollar increases and decreases by 5%. The sensitivity analysis includes only the outstanding foreign currency monetary items and the period-end translation is adjusted by a 5% change in exchange rates. The positive numbers in the following table represent the decrease in net income before tax if the functional currency appreciates against the U.S. dollar by 5%; when the functional currency depreciates against the U.S. dollar by 5%, the effect on net income before tax will be a negative number of the same amount.

| | Effects of th | Effects of the US dollars | | |
|-----------|--------------------|---------------------------|--|--|
| | January 1 to March | January 1 to March | | |
| | 31, 2021 | 31, 2020 | | |
| Losses(i) | \$ 57,295 | \$ 22,006 | | |

(i) They are mainly derived from U.S. dollar-denominated current deposits, notes receivable, accounts receivable, other receivables, bank loans, accounts payable and other payables of the Consolidated Company that were outstanding and not hedged by cash flow at the balance sheet date.

(2) Interest rate risk

The book values of the Consolidated Company's financial assets exposed to interest rate risk as of the balance sheet date were as follows:

| | | December 31, | |
|------------------------------------|----------------|--------------|----------------|
| | March 31, 2021 | 2020 | March 31, 2020 |
| With fair value interest | | | |
| rate risk exposure | | | |
| Financial assets | \$ 793,782 | \$ 447,603 | \$ 432,533 |
| -Financial | | | |
| liabilities | 107,239 | 130,060 | 217,583 |
| With cash flow interest | | | |
| rate risk exposure | | | |
| Financial assets | 553,178 | 662,848 | 471,312 |
| Financial | | | |
| liabilities | - | 45,473 | 47,296 |

Sensitivity analysis

The sensitivity analysis of interest rate risk is based on the interest rate risk exposure of non-derivative instruments on the balance sheet date. Assets and liabilities with floating interest rates are analyzed as if the amounts in assets and liabilities outstanding on the balance sheet date were outstanding during the reporting period. If the interest rate increases by 50 basis points, under the condition that all other variables remain unchanged, the Consolidated Company's net income before tax increased by \$691 thousand and \$530 thousand for the periods from January 1 to March 31, 2021 and 2020, respectively, mainly due to the Consolidated Company's variable interest rate deposits.

(3) Other price risks

The Consolidated Company's price risks on financial assets measured at fair value through profit or loss for the periods from January 1 to March 31, 2021 and 2020 were mainly attributable to investments in funds beneficiary certificates and equity instruments.

Assuming a 5% increase/decrease in the price of the investment in the funds beneficiary certificates and equity instruments at the end of the reporting period, the Consolidated Company's net income before tax would increase/decrease by \$50,857 thousand and \$2,259 thousand in the periods from January 1 to March 31, 2021 and 2020, respectively.

2. Credit risk

Credit risk refers to the risk of financial losses resulting from the counterparty's default on contractual obligations. As of the balance sheet date, the Consolidated Company's maximum exposure to credit risk of financial loss due to non-performance of counterparties' obligations mainly arises from the book values of financial assets recognized in the consolidated balance sheet.

The Consolidated Company's policy is to transact with creditworthy counterparties and obtain adequate guarantees, if necessary, to mitigate the risk of financial losses arising from defaults. The Consolidated Company uses publicly available financial information and records of transactions with each other to rate its major customers. The Consolidated Company continuously monitors credit risk exposures and the credit ratings of counterparties and spreads the total transaction amount among customers with qualified credit ratings.

The Consolidated Company does not have significant credit risk exposure to any single counterparty or any group of counterparties with similar characteristics. In addition, the Consolidated Company continuously evaluates the financial position of its accounts receivable customers, so its credit risk is still limited. At the balance sheet date, the maximum amount of the Consolidated Company's credit risk equals the book values of the financial assets on the accounts.

3. Liquidity risk

The Consolidated Company's objective in managing liquidity risk is to ensure that the Consolidated Company has sufficient liquidity to meet its operating requirements for the next 12 months. The Consolidated Company maintains appropriate cash and cash equivalents to meet its contractual obligations, and continues to control changes in cash flows, net cash position and significant capital expenditures to keep track of the use of financial facilities at banks and to ensure compliance with the terms of borrowing contracts.

Bank loans are an important source of liquidity for the Consolidated Company. The Consolidated Company's undrawn facilities are described in (2) Financing facilities below.

(1) Table of liquidity and interest rate risk

The following table details the analysis of the remaining contractual maturities of the Consolidated Company's non-derivative financial liabilities with contractual repayment periods, which are based on the earliest possible date on which the Consolidated Company could be required to make repayments, and is prepared using the undiscounted cash flows of the financial liabilities, which include cash flows of interest and principal.

March 31, 2021

| 1,141 cm 51, 2021 | | | | | |
|---|--|---|-----------------------------------|-----------------------------|-------------------|
| | Weighted average effective interest rate (%) | Payable on demand or less than 3 months | 3 months to 1 | 1-5 years | More than 5 years |
| Non-derivative financial liabilities Interest-free liabilities Lease liability | 1.82 | \$ 646,196 12,403 \$ 658,599 | \$ 99,934 28,737 \$ 128,671 | \$ - 69,055 \$ 69,055 | \$ - <u>\$</u> |
| December 31, 202 | <u>0</u> | | | | |
| | Weighted average effective interest rate (%) | Payable on demand or less than 3 months | 3 months to 1 year | 1-5 years | More than 5 years |
| Non-derivative financial | | | | | |
| liabilities Interest-free liabilities Fixed interest rate | - | \$ 403,395 | \$ 166,277 | \$ - | \$ - |
| instruments | 0.72 | 85,237 | - | - | - |
| Lease liability | 2.09 | 5,089 | 16,262 | 25,765 | - |
| Floating interest rate instruments | 2.21 | \$ 493,721 | 45,691 \$ 228,230 | \$ 25,765 | <u>-</u> |
| March 31, 2020 | | | | | |
| | Weighted average effective interest rate (%) | Payable on demand or less than 3 months | 3 months to 1 year | 1-5 years | More than 5 years |
| Non-derivative financial | | | | | |
| liabilities Interest-free liabilities Fixed interest rate | - | \$ 455,558 | \$ 2,132 | \$ - | \$ - |
| instruments | 1.16 | 200,472 | - | - | - |
| Lease liability | 2.24 | 2,640 | 9,253 | 7,117 | - |
| Floating interest rate instruments | 2.214 | 261 \$ 658,931 | 47,964 \$ 59,349 | <u>-</u> \$ 7,117 | <u> </u> |
| Financing facility | | | | | |
| | | | December | 31 | |
| | Marc | h 31, 2021 | 2020 | | ch 31, 2020 |
| Bank loan facility | | | | | |
| Drawdown an | nount \$ | _ | \$ 130,6 | \$13 | 247,296 |
| -Undrawn amo | • | 800,000 | 714,8 | | 310,000 |
| Chara II unio | | 000,000 | /14,0 | | 510,000 |

The Consolidated Company's working capital and financing facilities are sufficient to meet its operating requirements, and therefore there is no liquidity risk due to the inability to raise funds to meet contractual obligations.

557,296

800,000

(5) Offsetting financial assets and financial liabilities

(2)

The derivative financial assets and derivative financial liabilities arising from the disposal of the Consolidated Company's equity interest in ZENTEL Japan meet the offsetting criteria and are therefore presented in the balance sheet as net derivative financial liabilities after offsetting the total derivative financial assets and the derivative financial liabilities.

The following table presents quantitative information related to the financial assets and financial liabilities subject to offsetting, executable master netting arrangements or similar agreements as described above:

March 31, 2020

| | | Recognized total | |
|----------------------------------|-----------------------|------------------|--------------------|
| | | Net financial | |
| | Recognized total | offset in the | liabilities on the |
| Financial assets | financial liabilities | Balance Sheet | balance sheet |
| Derivative financial instruments | \$ 12,199 | \$ 2,446 | \$ 9,753 |

32. <u>Transactions with related party</u>

All transactions, account balances, revenues and expenses between the Company and subsidiaries (the Company's related parties) are eliminated upon consolidation and are therefore not disclosed in this note. In addition to those disclosed in other notes, transactions between the Consolidated Company and other related parties were as follows:

(1) Names of the related parties and the relationship

| Related party | Relationship with the Company |
|---------------|-------------------------------|
| Lyontek Inc. | An affiliate |

(2) Payables to related parties (March 31, 2021: None)

| Account in the | Type of the related | | |
|----------------|---------------------|-------------------|----------------|
| books | party | December 31, 2020 | March 31, 2020 |
| Other payables | An affiliate | \$ 398 | \$ 5,387 |

(3) Key management personnel's remuneration

| | January 1 to March | January 1 to March |
|------------------------------|--------------------|--------------------|
| | 31, 2021 | 31, 2020 |
| Short-term employee benefits | \$ 19,771 | \$ 11,227 |
| Post-employment benefits | 388 | 284 |
| Share-based payment | <u>980</u> | <u> 529</u> |
| | <u>\$ 21,139</u> | <u>\$ 12,040</u> |

The remuneration of Directors and other key management personnel is determined by the Remuneration Committee based on individual performance and market trends.

33. Pledged assets

The following assets have been provided as guarantees to secure customs duties and bank loans for imported raw materials:

| | March 31, 2021 | December 31, 2020 | March 31, 2020 |
|---|----------------------|------------------------|------------------------|
| Pledged certificates of deposit (financial assets measured at | | | |
| amortized cost on the | | | |
| accounts) | \$ 2.744 | \$ 60,215 | \$ 63,680 |
| accounts) | $\frac{\Psi}{2,177}$ | $\frac{\psi}{}$ 00,213 | $\frac{\psi}{}$ 03,000 |

34. Material contingent liabilities and unrecognized contractual commitments

Toshiba Memory Corporation, renamed to Kioxia Corporation (hereinafter referred to as Kioxia) in October 2019, is the owner of Patent Nos. 154717 and I238412 in Taiwan, and has filed a lawsuit against four companies, including Zentel, of the design, manufacturing, and sale of the aforementioned products and some of the responsible persons, for infringement of the aforementioned patents by certain flash memory products sold by Zentel.

The first instance trial ruled that Zentel, together with the other defendants, should pay the plaintiff 99,822 thousand, plus interest accrued at 5% per annum from June 4, 2014 to the settlement date, and bear one-half of the plaintiff's litigation costs.

On July 27, 2017, Zentel obtained a letter of undertaking from the product's manufacturer, which assures to bear the above compensation expense and the related statutory default interest, totaling \$115,185 thousand, and waives its right to claim against Zentel. In addition, the said manufacturer provided a negotiable certificate of deposit in the same amount as the judgment to the court as a guarantee to prevent the plaintiff from filing a provisional execution before the judgment is finalized.

Zentel and the other defendants filed an appeal against the above judgment on July 31, 2017. On October 16, 2019, the Intellectual Property Court handed down its second instance judgment, dismissing all of Kioxia's claims against Zentel and the other defendants. Kioxia Corporation filed an appeal against the second instance verdict on November 11, 2019, and the case has not yet been heard in court. The Consolidated Company believes that the possible outcome of the litigation cannot be estimated yet.

35. <u>Information on financial assets and liabilities denominated in foreign currencies with significant impacts</u>

The following information is presented in the aggregate in foreign currencies other than the functional currency of each entity of the Consolidated Company, and the exchange rates disclosed represent the exchange rates at which those currencies were translated into the functional currency. Assets and liabilities denominated in foreign currencies that have significant impacts are as follows:

Unit: Except for the exchange rate in dollars, each foreign currency / book value is expressed in thousands of dollars

| 1 / 0 1- | 21 | 2021 |
|----------|-----|------|
| March | 31, | 2021 |

| <u>March 31, 2021</u> | | | | |
|---|--------------------|--|---------------------------------------|--|
| | Foreign currency | Exchange rate | Book value | |
| Financial assets Monetary item USD USD | \$ 55,576 1,113 | 28.535 (USD: NTD) 6.5713 (USD: CNY) | \$ 1,585,862 <u>31,747</u> | |
| Non-monetary item Investments in equity instruments measured at fair value through profit or loss CNY | 6,108 | 4.344 (CNY: NTD) | \$ 1,617,609 \$ 26,596 | |
| Financial liabilities Monetary item USD USD | 14,805 1,726 | 28.535 (USD: NTD) 6.5713 (USD: CNY) | \$ 422,459 49,247 \$ 471,706 | |
| December 31, 2020 | Foreign currency | Exchange rate | Book value | |
| Financial assets Monetary item USD USD | \$ 45,875 57 | 28.48 (USD: NTD) 6.5249 (USD: CNY) | \$ 1,306,529 1,609 \$ 1,308,138 | |

(Continued on the next page)

(Continued from the previous page)

| | Foreig | n currency | Exchange rate | Boo | ok value |
|---|--------|------------|--------------------|-----------|-------------------|
| Non-monetary item Investments in equity instruments measured at fair value through profit or loss | Φ. | | A 277 (CNN : NTD) | • | |
| CNY | \$ | 6,262 | 4.377 (CNY: NTD) | <u>\$</u> | 27,243 |
| Financial liabilities Monetary item USD | | 8 003 | 28.48 (USD: NTD) | \$ | 227 882 |
| | | 8,002 | 6.5249 (USD : CNY) | Ф | 227,883 |
| USD | | 1,592 | 0.3249 (USD · CN1) | <u>\$</u> | 45,473 273,356 |
| March 31, 2020 | | | | | |
| T. 11 | Foreig | n currency | Exchange rate | Boo | k value |
| Financial assets Monetary item | | | | | |
| USD | \$ | 26,695 | 30.225 (USD: NTD) | \$ | 806,854 |
| USD | Ψ | 1,296 | 108.411 (USD: JPY) | Ψ | 39,169 |
| Investments in equity instruments measured at fair value through profit | | 1,250 | 100 (002 01 1) | | 37,107 |
| or loss | | | | \$ | 846,023 |
| CNY | | 6,899 | 4.255 (CNY: NTD) | <u>\$</u> | 30,029 |
| Financial liabilities | | | | | |
| Monetary item | | | | | |
| USD | | 9,172 | 30.225 (USD: NTD) | \$ | 277,247 |
| USD | | 2,664 | 108.411 (USD: JPY) | | 80,533 |
| USD | | 1,592 | 7.085 (USD: CNY) | | 48,125 |
| | | | | \$ | 405,905 |

Foreign currency exchange gains and losses (both realized and unrealized) with significant effect were as follows:

| | January 1 to March 31, 2021 | | January 1 to March 31, 2020 | | 020 | |
|------------------|-----------------------------|--------------|-----------------------------|-------------------|-----|-----------|
| | | Net exchange | | | Net | exchange |
| Foreign currency | Exchange rate | (los | ss) gain | Exchange rate | (lo | oss) gain |
| USD | 28.366 (USD: NTD) | \$ | 872 | 30.106 (USD: NTD) | \$ | 12,819 |
| USD | 6.4813 (USD: CNY) | (| 294) | - | | - |
| JPY | 0.2678 (JPY: NTD) | | 1,004 | 0.2764 (JPY: NTD) | | 104 |
| CNY | - | | - | 6.9728 (USD: CNY) | (| 844) |
| EUR | 34.200 (EUR: NTD) | | 6 | 33.200 (EUR: NTD) | (| 3) |
| | | \$ | 1,588 | | \$ | 12,076 |

36. Note disclosures

- (1) Information on Major Transaction 6 and (2) Information on invested Business:
 - 1. Loaning Funds to Others: Please refer to Table 1 for details.
 - 2. Endorsement for Others: Please refer to Table 2 for details.
 - 3. Securities held (excluding investments in subsidiaries) at the end of the period: Please refer to Table 3 for details.
 - 4. Accumulated purchases or sales of the same securities amounting to at least NT\$300 million or 20% of the paid-in capital: None.
 - 5. Acquisition of real property at costs of at least NT \$300 million or 20% of the paid-in capital: None.
 - 6. Disposal of real property at prices of at least NT\$300 million or 20% of the paid-in capital: None.
 - 7. Purchases or sales with related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please refer to Table 4 for details.
 - 8. Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please refer to Table 5 for details.
 - 9. Engaged in derivatives trading: None
 - 10. Other: Business relationships, significant transaction circumstances, and dollar amount between the parent and subsidiaries and between subsidiaries: Please refer to Table 6 for details.
 - 11. Information on invested companies: Please refer to Table 7 for details.
- (3) Information on investments in the Mainland China area:
 - 1. Information for any invested company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, investment income or loss, book value of the investment at the end of the period, repatriations of investment income, and limit on the investment in the mainland China: Please refer to Table 8 for details.
 - 2. Any of the following significant transactions with invested companies in mainland China, either directly or indirectly through a third area, and their prices, payment terms, and unrealized gains or losses:
 - (1) The dollar amount and percentage of purchases and the closing balance and percentage of the related Payables: None.
 - (2) The dollar amount and percentage of sales and the closing balance and percentage of the related receivables: Please refer to Table 6 for details.
 - (3) The dollar amount of property transactions and the resulting gains and losses: None

- (4) The closing balance of negotiable instrument endorsements or guarantees or pledges of collateral and the purposes: Please refer to Table 2 for details.
- (5) The highest balance, the closing balance, the interest rate range, and the total of current interest—with respect to financing of funds: None.無。
- (6) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receiving of services: Please refer to Table 6 for details.
- (4) Information on major shareholders: Names of shareholders holding at least 5% of shares, numbers of shares held and shareholding ratios: Please refer to Table 9 for details.

37. Segment information

The information provided to the chief operating decision maker for allocating resources and measuring segmental performance focuses on the type of product or service delivered or provided. The reportable segments of the Consolidated Company are as follows:

IoT Division —It is mainly sales of integrated circuits.

AI Division—It is mainly the authorization of silicon intellectual property.

(1) Segment revenue and operating results (January 1 to March 31, 2020: None)

The revenue and operating results of the Consolidated Company's continuing operations by reportable segments are analyzed as follows:

January 1 to March 31, 2021

| | IoT Division | AI Division | Total |
|-------------------------------|--------------------|------------------|-------------------------|
| Segment revenue | \$ 1,141,761 | \$ 85,444 | \$ 1,227,205 |
| Operating costs | (<u>685,896</u>) | (51) | (<u>685,947</u>) |
| Segment net income | <u>\$ 455,865</u> | <u>\$ 85,393</u> | 541,258 |
| Operating expenses | | | $(\underline{147,784})$ |
| Operating net income | | | 393,474 |
| Share of profit of associates | | | |
| and joint ventures | | | |
| accounted for using equity | | | |
| method | | | 3,093 |
| Interest revenue | | | 946 |
| Other revenue | | | 3,391 |
| Other gains and losses | | | 20,169 |
| Interest expense | | | (629) |
| Net income before tax from | | | |
| continuing operations | | | <u>\$ 420,444</u> |

(2) Revenue from major products and services

Please refer to Note 23 for more information.

AP Memory Technology Corporation and subsidiaries Loaning Funds to Others January 1 to March 31, 2021

Table 1

Units: In thousands of New Taiwan dollars, unless otherwise specified

| | | | | | | | | | | | | Having reasons | | Colla | ateral | | | |
|---|-----|--|-----------------------|----------------------|--------------------|--------------------------------|-----------------|---------------------------|---------------------|----------------------------------|--|----------------|--|-------|--------|--|------------------------------------|---------|
|] | No. | Lending company | Loan recipients | Account | Is a related party | Highest balance for the period | Closing balance | Actual drawdown amount | Interest rate range | Nature of | Dollar amount of business transactions | short-term | Provision of allowance for doubtful accounts | Name | Value | Limit on lending to a single entity (Note 1) | Total lending limit (Note 1) | Remarks |
| | 0 | AP Memory Z Technology Corporation | ZENTEL JAPAN CORP. | Other receivables | No (Note 2) | \$ 428,025 | \$ 428,025 | \$ 365,139 | 0.37% | Business relation (Note 2) | \$ 426,608 | - | \$ - | 1 | \$ - | \$ 692,830 | \$ 1,385,660 | |

Note 1: In accordance with the Operational Procedures for Loaning Funds to Others, the total amount of loaning funds to the entity, with which the Company has a business relation, shall not exceed 40% of the Company's net worth and the amount of individual loaning funds shall not exceed 20% of the Company's net worth, and this limit is calculated based on the Company's net worth as of March 31, 2021.

Note 2: On September 26, 2020, the Company's Board of Directors approved the loan of funds to ZENTEL JAPAN CORP. and the transfer of accounts receivable beyond the normal credit period to other receivables. The Company expects to recover the entire amount in installments by December 31, 2021.

AP Memory Technology Corporation and subsidiaries Endorsement for Others January 1 to March 31, 2021

Table 2

Units: In thousands of New Taiwan dollars

| | Endorsee | | | | | | | Ratio of | | Endorsom | | Endorsem | |
|--------------------|--|--------------------------|---|------------|--|------------------------------|--|---|--|--|--|---|--|
| No. (Note 1) | Endorser Company | Relationship (Note 2) | Limit of endorsement/gu arantee provided to a single enterprise (Note 3) | | Endorsement guarantee balance at the end of the period | Actual drawdown amount | Dollar amount of endorsement guaranteed by property | accumulated endorsement guarantee to net worth of the most recent financial statements (%) | Endorsement guarantee limit (Note 3) | guarantee s by parent company | ents guarantee s by subsidiary to parent | guarantee provided to the mainland | |
| 0 | AP Memory Technology Zentel Electronics Corporation Corporation | (2) | \$ 1,039,245 | \$ 100,000 | \$ - | \$ - | \$ - | - | \$ 1,732,075 | Y | N | N | |
| 0 | AP Memory Technology Corporation AP Memory Technology (Hong Kong) Co. Limited | (2) | 1,039,245 | 28,535 | 28,535 | - | - | 0.82 | 1,732,075 | Y | N | N | |
| 1 | Zentel Electronics Corporation AP Memory Technology (Hangzhou) Co., Ltd. | (4) | 286,997 | 57,070 | - | - | - | - | 478,328 | N | N | Y | |

- Note 1: The description of the numbing column is as follows:
 - (1) 0 is for the issuer
 - (2) The invested companies are numbered sequentially from 1.
- Note 2: There are the following seven types of relationships between the endorser and the endorsee, and it is sufficient to just indicate the type:
 - (1) Companies with which the company has a business relationship
 - (2) Companies in which the company directly and indirectly holds more than 50% of the voting shares
 - (3) Companies that directly and indirectly hold more than 50% of the voting shares of the company
 - (4) Companies in which the company directly and indirectly holds more than 90% of the voting shares
 - (5) Companies that are mutually insured in accordance with the contract between industry peers or promoters based on the needs of the contracted work
 - (6) Companies are guaranteed and endorsed by all shareholders pro rata to their shareholding ratios due to joint investment.
 - (7) Companies engage in the provision of performance guarantee for pre-sale housing purchase agreement in accordance with the Consumer Protection Act.
- Note 3: The Company's and the subsidiary Zentel Electronics Corporation's total amount of external endorsement guarantee and the amount of endorsement guarantee to a single enterprise are limited to 50% and 30% of the respective net worth.

AP Memory Technology Corporation and subsidiaries Securities Held (Excluding Investments in Subsidiaries) at the End of the Period March 31, 2021

Table 3

Units: In thousands of New Taiwan dollars, unless otherwise specified

| | | Dalatianahin mith tha isawan | | | At the end of | the period | | |
|-----------------------------------|--|--|--|--------------------------|---------------|------------------------|------------|---------|
| Holding company | Type and name of securities | Relationship with the issuer of securities | Account in the books | Number of shares / units | Book value | Shareholding ratio (%) | Fair value | Remarks |
| AP Memory Technology | Fund beneficiary certificates | | | | | | | |
| Corporation | CTBC Hua Win Money Market Fund | _ | Financial assets measured at fair value through profit or loss - Current | \$ 9,011,535 | \$ 100,143 | - | \$ 100,143 | |
| | Mega Diamond Money Market Fund | _ | Financial assets measured at fair value through profit or loss – Current | 6,332,158 | 80,159 | - | 80,159 | |
| | Investment in stocks unlisted or not traded via OTC | | | | | | | |
| | Powerchip Semiconductor Manufacturing Corporation | _ | Financial assets measured at fair value through profit or loss – Non-current | 800,000 | 58,704 | 0.026% | 58,704 | |
| | Haining Changmeng Technology Partnership (Limited Partnership) | _ | Financial assets measured at fair value through profit or loss – Non-current | - | 26,596 | 24.64% | 26,596 | |
| | GeneASIC Technologies Corporation | | Financial assets measured at fair value through profit or loss – Non-current | 500,000 | 692 | 19.05% | 692 | |
| Zentel Electronics Corporation | Fund beneficiary certificates | | | | | | | |
| | CTBC Hua Win Money Market Fund | _ | Financial assets measured at fair value through profit or loss - Current | 21,631,805 | 240,391 | - | 240,391 | |
| | Mega Diamond Money Market Fund | _ | Financial assets measured at fair value through profit or loss - Current | 20,556,973 | 260,231 | - | 260,231 | |
| | Jih Sun Money Market Fund | _ | Financial assets measured at fair value through profit or loss - Current | 16,723,750 | 250,217 | - | 250,217 | |

Note 1: For information on investment in subsidiaries and affiliates, please refer to Tables 7 and 8.

AP Memory Technology Corporation and subsidiaries

Purchases or Sales with Related Parties Amounting to At Least NT\$100 Million or 20% of the Paid-in Capital

January 1 to March 31, 2021

Table 4

Units: In thousands of New Taiwan dollars, unless otherwise specified

| | | | Transaction situation | | | | | Circumstances and reasons why transaction conditions are different from ordinary transactions (Note 1) | | | otes and accou | | |
|--|--|----------------|-----------------------|-----|----------|--|---------------|--|---------------|----|----------------|--|---------|
| Purchasing or selling company | Counterparty | Relationship | Purchases (sales) | A | Amount | As of the ratio of total purchases (sales) | Credit period | Unit price | Credit period | | Balance | As of the ratio of total notes and accounts receivable (payable) | Remarks |
| AP Memory Technology Corporation | AP Memory Technology (Hong Kong) Co. Limited | Sub-subsidiary | Sales of goods | (\$ | 239,969) | (19.55%) | 75 days AMS | \$ - | _ | \$ | 241,992 | 25.02% | Note 2 |

Note 1: The transaction between the Company and AP Memory Technology (Hong Kong) Co., Ltd. is based on the price and terms agreed by both parties.

Note 2: It has been fully written off when preparing the consolidated financial statements.

AP Memory Technology Corporation and subsidiaries

Receivables from Related Parties Amounting to at least NT\$100 Million or 20% of the Paid-in Capital

March 31, 2021

Table 5

Units: In thousands of New Taiwan dollars, unless otherwise specified

| Company with accounts receivable in the books | Counterparty | | | Turnover rate | Overdue reco | eivables related parties Treatment method | Receivables from related parties recovered post-period end | Provision of allowance for loss |
|---|--|----------------|------------|---------------|--------------|--|--|---------------------------------|
| AP Memory Technology Corporation | AP Memory Technology (Hong Kong) Co. Limited | Sub-subsidiary | \$ 241,992 | 4.87 | \$ - | _ | \$ 78,457 | \$ - |

Note 1: It has been fully written off when preparing the consolidated financial statements.

AP Memory Technology Corporation and subsidiaries

Business Relationships, Significant Transaction Circumstances, and Dollar Amount between the Parent and Subsidiaries and between Subsidiaries January 1 to March 31, 2021

Table 6
Units: In thousands of New Taiwan dollars

| | | | | | Transaction | situation | |
|-----------------|--|--|---|---|-----------------|----------------------|---|
| No. (Note 1) | Trading entity | Counterparty | Relationship with the trading entity (Note 2) | Account | Amount (Note 4) | Terms of transaction | As a percentage of consolidated total revenue or total assets (Note 3) |
| 0 | AP Memory Technology Corporation | AP Memory Corp, USA | (1) | Contracted research | \$ 16,760 | Note 5 | 1.37% |
| 0 | AP Memory Technology Corporation | AP Memory Corp, USA | (1) | expenses Other accrued expenses payable | 16,971 | Note 5 | 0.37% |
| 0 | AP Memory Technology Corporation | AP Memory Technology (Hangzhou) Co., Ltd. | (1) | Operating revenue | 69,942 | Note 5 | 5.70% |
| 0 | AP Memory Technology Corporation | AP Memory Technology (Hangzhou) Co., Ltd. | (1) | Accounts payable | 49,247 | Note 5 | 1.06% |
| 0 | AP Memory Technology Corporation | AP Memory Technology (Hong Kong) Co. Limited | (1) | Sales revenue | 239,969 | Note 5 | 19.55% |
| 0 | AP Memory Technology Corporation | AP Memory Technology (Hong Kong) Co. Limited | (1) | Accounts receivable | 241,992 | Note 5 | 5.23% |
| 1 | AP Memory Technology (Hangzhou) Co., Ltd. | AP Memory Technology (Hong Kong) Co. Limited | (3) | Service revenue | 26,680 | Note 5 | 2.17% |
| 1 | AP Memory Technology (Hangzhou) Co., Ltd. | AP Memory Technology (Hong Kong) Co. Limited | (3) | Accounts receivable | 26,843 | Note 5 | 0.58% |

- Note 1: Information on business transactions between the Parent company and the subsidiary should be indicated in the numbering column as follows:
 - (1) 0 is for the Parent company
 - (2) Subsidiaries are numbered sequentially from 1.
- Note 2: There are the following three types of relationship with the trading entity, and it is sufficient to just indicate the type of relationship:
 - (1)Parent to subsidiary
 - (2)Subsidiary to Parent
 - (3)Subsidiary to subsidiary
- Note 3: The ratio of transaction amount to consolidated total revenue or total assets is calculated as the closing balance to consolidated total assets for accounts of asset and liability, and as the cumulative amount to consolidated total revenue for accounts of profit and loss.
- Note 4: The related transactions have been written off in the consolidated financial statements.
- Note 5: The terms of the transaction are subject to the agreement of both parties.

AP Memory Technology Corporation and subsidiaries Information on Invested Companies January 1 to March 31, 2021

Table 7

Units: In thousands of New Taiwan dollars, unless otherwise specified

| | | | | (| Original inves | tment ar | nount | Held at | the end o | f the period | Profit (loss) |) of the | Investment gain | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------------------|--------------------------|---------------------|------|--------------------------|----------|-----------------------|------------------|-----------|----------------------------|--|----------|--|---------------------|----------------------------------|--|-----------------|--|----------------------------------|--|----------------------------------|--|----------------------------------|--|----------------------------------|--|----------------------------------|--|----------------------------------|--|--|--|--|--|--|--|--|---------|
| Investing company | Invested company | Location | Main business items | | end of the ent period | At the | e end of last year | Number of shares | Ratio | Book value (Notes 1 and 3) | invested company for the current period (Note 2) | | invested company for the current period (Note 2) | | invested company for the current | | for the current | | invested company for the current | | invested company for the current period (Note 2) | | invested company for the current period (Note 2) | | invested company for the current period (Note 2) | | (loss) recognized in the current period (Notes 2 and 3) | Remarks |
| AP Memory | AP Memory Corp, | Suite 251,BG Plaza,3800 | R&D services of | \$ | 60,521 | \$ | 60,521 | 2,000,000 | 100% | \$ 40,007 | (\$ | 4,023) | (\$ 4,023) | Subsidiary | | | | | | | | | | | | | | | | | | | | | | | | |
| Technology | USA | S.W. Cedar Hills Blvd, | ICs | (USD | 2,000,000) | (USD | 2,000,000) | | | | (USD | 142) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corporation | | Beaverton OR. 97005, | | | | | | | | | | ŕ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | USA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Zentel Electronics | 10F1, No. 1, Taiyuan 1st | Development, | | 705,798 | | 705,798 | 40,000,000 | 100% | 956,657 | | 863 | 863 | Subsidiary | | | | | | | | | | | | | | | | | | | | | | | | |
| | Corporation | St., Zhubei City, | research and | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Hsinchu County, Taiwan | sales of ICs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Lyontek Inc. | No. 17, Gongye E. 2nd | Design and | | 75,060 | | 75,060 | 3,600,000 | 30% | 82,998 | 1 | 10,310 | 3,093 | Affiliate | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Rd., East Dist., Hsinchu | production of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | City, Taiwan | ICs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AP Memory | AP Memory | Rm.19C, Lockhart | Sales of ICs | | - | | - | - | 100% | (36) | (| 44) | (44) | Subsidiary (Note 5) | | | | | | | | | | | | | | | | | | | | | | | | |
| Technology | Technology | Ctr.,301-307 Lockhart | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Hangzhou) | (Hong Kong) Co. | Rd.,Wan Chai, Hong | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Co., Ltd. | Limited | Kong. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Note 1: It is translated based on the exchange rate as of March 31, 2021.

Note 2: It is translated based on the average exchange rate from January 1, 2021 to March 31, 2021.

Note 3: Except for Lyontek Inc., the calculation is based on the invested company's financial statements reviewed by CPAs during the same period.

Note 4: The transactions between the Parent and subsidiaries have been written off in the consolidated financial statements.

Note 5: In order to meet the future operation development plan, AP Memory Technology (Hangzhou) Co., Ltd. established a subsidiary AP S Memory Technology (Hong Kong) Co., Ltd., but no capital has been injected to date.

AP Memory Technology Corporation and subsidiaries Information on Investments in the Mainland China Area January 1 to March 31, 2021

Table 8

Units: In thousands of New Taiwan dollars, unless otherwise specified

| | | | | Cumulative | | vestment remitted or in current period | Cumulative investment | Profit (loss) of the | The Company's | Investment gain | Book value of | Turnadanan |
|--|--|------------------------------|----------------------|---|----------|--|---|--|--|--|-------------------------------------|------------|
| Invested company in the mainland China | Main business items | Paid-in capital (Note 1) | Investment method | investment amount remitted from Taiwan at the beginning of the period | Remitted | Recovered | amount remitted from Taiwan at the end of the period (Note 1) | invested company for the current period (Note 3) | shareholding ratio of direct or indirect investment | (loss) recognized in the current period (Notes 3 and 5) | investment at the end of the period | |
| AP Memory Technology (Hangzhou) Co., Ltd. | Design, development and sales of ICs | \$ 30,344 (USD 1,000,000) | Note 2 | \$ 30,344 (USD 1,000,000) | | - \$ - | \$ 30,344 (USD 1,000,000) | \$ 51,676 | 100% | \$ 51,676 | \$ 76,368 | \$ - |

| Cumulative outward remittance of | Investment amount approved by the | Investment limit in Mainland China |
|--|-------------------------------------|--|
| investment from Taiwan to Mainland China | Investment Board of the Ministry of | according to the Investment Board of the |
| at the end of the period | Economic Affairs | Ministry of Economic Affairs |
| \$ 30,344 (USD 1,000,000) | \$ 30,344 (USD 1,000,000) | \$ 2,078,490 (Note 6) |

- Note 1: The calculation is based on the original investment cost.
- Note 2: It is AP Memory Technology's direct investment in AP Memory Technology (Hangzhou) Co., Ltd.
- Note 3: It is translated based on the average exchange rate from January 1 to March 31, 2021.
- Note 4: It is translated based on the exchange rate as of March 31, 2021.
- Note 5: The calculation is based on the financial statements reviewed by the attest CPAs of the Parent company in Taiwan during the same period.
- Note 6: In accordance with the Ministry of Economic Affairs' letter Jing-Shen-Zi No. 09704604680, the calculation is based on 60% of the Company's net worth as of March 31, 2021.
- Note 7: The related transactions have been written off in the consolidated financial statements.

AP Memory Technology Corporation Information on Major Shareholders March 31, 2021

Table 9

| Major sharahaldan | Shares | | | | | |
|-----------------------------|-----------------------|--------------------|--|--|--|--|
| Major shareholder | Number of shares held | Shareholding ratio | | | | |
| Shanyi Investment Co., Ltd. | 13,228,334 | 17.79 | | | | |

- Note 1: The information on major shareholders in this table is based on the information of the shareholders holding 5% or more of the Company's common shares and preferred shares that had been delivered without physical registration (including treasury shares) on the last business day of the current quarter. The share capital recorded in the Company's consolidated financial statements and the actual number of shares delivered without physical registration may differ due to differences in the basis of preparation for the calculation.
- Note 2: The above information is disclosed by the trustor's separate sub-account of the trust account opened by the trustee, if the shareholder has delivered the shares to the trust. As for the equity share registration of insiders with shareholding of more than 10% conducted in accordance with the Securities and Exchange Act, with the shareholding including the shareholder's own shares plus shares delivered to the trust and that the shareholder has the right to decide the use of the trust property, etc. please refer to the Market Observation Post System for information on insider shareholding registration.