## QUARTERLY REPORT

Half year ended September 30, 2017
(Results for the Period from April 1, 2017 to September 30, 2017)

## Performance Outline (Consolidated)

(1) Half year ended September 30, 2016 and 2017(Actual result) and Year ending March 31, 2018 (Forecast)

|  | Half year ended September 30, 2016 Results | Half year ended September 30, 2017 Results | Change | (Billions of yen) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Year ending <br> March 31, 2018 <br> Forecast | Change |
| Domestic sales | 364.7 | 385.1 | 5.6\% | 800.0 | 4.2\% |
| Overseas sales | 606.6 | 613.7 | 1.2\% | 1,240.0 | -1.7\% |
| Sales | 971.4 | 998.8 | 2.8\% | 2,040.0 | 0.5\% |
| Gross profit | 387.2 | 390.4 | 0.8\% | 790.0 | 0.2\% |
| Operating profit | 16.5 | 22.0 | 33.0\% | 10.0 | -70.5\% |
| Profit before income tax expenses | 15.2 | 17.7 | 16.2\% | 4.0 | -86.6\% |
| Profit attributable to owners of the parent | 5.0 | 4.5 | -9.5\% | -7.0 | - |
| Exchange rate (Yen/US\$) | 105.25 | 111.09 | 5.84 | 108.04 | -0.35 |
| Exchange rate (Yen/EURO) | 118.14 | 126.23 | 8.09 | 125.62 | 6.80 |
| Earnings per share attributable to owners of the parent-basic (yen). | 6.90 | 6.25 | -0.65 | -9.66 | -14.47 |
| Earnings per share attributable to owners of the parent-diluted (yen). | - | - | - | - | - |
| Cash flows from operating activities | 27.3 | 8.8 | -18.4 | - | - |
| Cash flows from investing activities | -52.8 | -20.0 | 32.7 | - | - |
| Cash flows from financing activities | 53.5 | 39.3 | -14.1 | - | - |
| Cash and cash equivalents at end of period | 184.2 | 156.7 | -27.5 | - | - |
| Capital expenditures | 35.9 | 28.3 | -7.5 | 73.0 | -2.4 |
| Depreciation | 33.1 | 34.8 | 1.7 | 66.0 | -2.0 |
| R\&D expenditures | 57.1 | 54.4 | -2.7 | 113.0 | -1.3 |


|  | March 31, 2017 | September 30, <br> 2017 | Change |
| :--- | ---: | ---: | ---: |
|  |  |  |  |
| Total assets | $2,759.2$ | $2,826.0$ | 66.7 |
| Equity attributable to owners of the parent <br> Interest-bearing debt | $1,042.1$ | $1,073.2$ | 31.1 |
| Equity attributable to owners of the parent <br> ratio (\%) | 359.7 | 912.8 | 53.1 |
| Equity per share attributable to owners of <br> the parent (yen) | $1,437.62$ | 38.0 | 0.2 |

(2) Three months ended September 30, 2016 and 2017

|  | (Billions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | Three months ended September 30, 2016 Results | Three months ended September 30, 2017 Results | Change |
| Domestic sales | 185.6 | 198.4 | 6.8\% |
| Overseas sales | 298.0 | 307.8 | 3.3\% |
| Sales | 483.7 | 506.2 | 4.7\% |
| Gross profit | 188.3 | 190.4 | 1.1\% |
| Operating profit | 5.6 | 3.0 | -45.7\% |
| Profit before income tax expenses | 4.8 | 0.9 | -80.4\% |
| Profit attributable to owners of the parent | 0.2 | -6.2 | - |
| Exchange rate (Yen/US\$) | 102.45 | 111.01 | 8.56 |
| Exchange rate (Yen/EURO) | 114.35 | 130.31 | 15.96 |
| Earnings per share attributable to owners of the parent-basic (yen). | 0.32 | -8.65 | -8.97 |
| Earnings per share attributable to owners of the parent-diluted (yen). | - | - | - |
| Capital expenditures | 19.8 | 14.8 | -5.0 |
| Depreciation | 16.7 | 17.8 | 1.0 |
| R\&D expenditures | 30.2 | 28.8 | -1.3 |

Ricoh Company, Ltd.

* The results forecasts and forward-looking statements included in this document are based on information available to the Company as at to date and certain assumptions that the Company considers reasonable. The Company makes no guarantees with respect to the achievement of its results forecasts or forward-looking statements. Actual results might be significantly different from the forecasts in the document, depending on various factors. For the assumptions for forecast and other related information, please refer to "3. Qualitative Information on Forecasted Consolidated Financial Results" on page 6.


## Ricoh Company, Ltd. and Consolidated Subsidiaries

Financial Highlights for the Second Quarter ended September 30, 2016
[Prepared on the basis of International Financial Reporting Standards]

1. Results for the Period from April 1, 2017 to September 30, 2017
(1) Operating Results

|  | (Millions of yen) |  |
| :---: | :---: | :---: |
|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 |
| Sales | 971,443 | 998,837 |
| (\% change from the previous corresponding period) | -11.3 | 2.8 |
| Operating profit | 16,550 | 22,015 |
| (\% change from the previous corresponding period) | -70.5 | 33.0 |
| Profit before income tax expenses | 15,294 | 17,772 |
| (\% change from the previous corresponding period) | -71.4 | 16.2 |
| Profit for the period | 7,993 | 7,376 |
| (\% change from the previous corresponding period) | -78.6 | -7.7 |
| Profit attributable to owners of the parent | 5,002 | 4,527 |
| (\% change from the previous corresponding period) | -85.5 | -9.5 |
| Comprehensive income | -74,390 | 43,070 |
| (\% change from the previous corresponding period) | - | - |
| Earnings per share attributable to owners of the parent-basic (yen) | 6.90 | 6.25 |
| Earnings per share attributable to owners of the parent-diluted (yen) | - | - |

(2) Financial Position

|  | (Millions of yen) |  |
| :--- | ---: | ---: |
| Total assets | March 31, 2017 | September 30, 2017 |
| Total equity | $2,759,287$ | $2,826,023$ |
| Equity attributable to owners of the parent | $1,116,877$ | $1,150,442$ |
| Equity attributable to owners of the parent ratio (\%) | $1,042,106$ | $1,073,256$ |

## 2. Dividend Information

|  | Year ended <br> March 31, 2017 <br> (Actual) | Year ending <br> March 31, 2018 <br> (Forecast) |
| :--- | ---: | ---: |
| Cash dividends, applicable to the year (yen) | 35.00 | 15.00 |
| Interim (yen) | 22.50 | 7.50 |
| Year-end (yen) | 12.50 | 7.50 |

Notes: Revision of expected dividends during this period: No
Notes: Cash dividends for the year ended March 31, 2017 (Actual) are included ordinary dividends of $¥ 25.00$ and 80 th anniversary dividends of $¥ 10.00$
3. Forecast of Operating Results from April 1, 2017 to March 31, 2018

|  | (Millions of yen) <br> Year ending <br> March 31, 2018 |
| :--- | ---: |
| Sales | $2,040,000$ |
| (\% change from the previous corresponding period) | 0.5 |
| Operating profit | 10,000 |
| (\% change from the previous corresponding period) | -70.5 |
| Profit before income tax expenses | 4,000 |
| (\% change from the previous corresponding period) | -86.6 |
| Profit attributable to owners of the parent |  |
| $\quad$ (\% change from the previous corresponding period) | $-7,000$ |
| Earnings per share attributable to owners of the parent-basic (yen) | - |

Notes: Revision of forecast of consolidated operating results during this period: No

## 4. Others

(1) Changes in significant subsidiaries: No
(2) Changes in accounting policies and accounting estimate
(i) Changes in accounting policies required by IFRS: Yes
(ii) Other changes: No
(iii) Changes in accounting estimate: No

* For details, please refer to "4. Condensed Consolidated Financial Statements (7) Changes in accounting policies" on page 15
(3) Number of common stock outstanding (including treasury stock):

As of September 30, 2017 : 744,912,078 shares; As of March 31, 2017 : 744,912,078 shares
(4) Number of treasury stock:

As of September 30, 2017 : 20,034,239 shares ; As of March 31, 2017 : 20,030,468 shares
(5) Average number of common stock:

Half year ended September 30, 2017 : 724,879,861 shares; Three months ended September 30, $2017: 724,887,625$ shares

# Qualitative Information on Consolidated Financial Results for the Quarter under Review 

## 1. Qualitative Information on Consolidated Business Results

## * Overview of the First Half of Fiscal 2017 (April 1 - September 30, 2017)

Ricoh’s sales for the second half increased by $2.8 \%$ as compared to the previous corresponding period, to $¥ 998.8$ billion. Sales in all segments excluding the Office Printing segment increased.
During this period, the average exchange rates of Japanese yen against U.S. dollar and Euro were $¥ 111.09$ (up $¥ 5.84$ from previous year) and $¥ 126.23$ (up $¥ 8.09$ from previous year) respectively. Sales would have decreased by $0.7 \%$ as compared to the previous corresponding period when excluding the impact of such foreign currency exchange fluctuation.

The Japanese economy continued to show some signs of a gradual recovery. Under such market conditions, sales in all segments excluding the Office Printing segment increased. As a result, the sales in the domestic market increased by $5.6 \%$ as compared to the previous corresponding period.

As for the overseas market, the U.S. economy continued to show a gradual recovery, the European economy showed a gradual recovery excluding the slowdown British economy. China economy showed signs of an economic slowdown, and other developing countries in Asia are showing gradual recovery. Under such market conditions, the Commercial Printing segment mainly increased but the sales in the Office Printing segment and the Other segment decreased. As for overseas sales by region, sales in the Americas decreased by 1.6\% (a decrease of $6.8 \%$ excluding foreign currency exchange fluctuation), sales in Europe, Middle East and Africa increased by 1.5\% (a decrease of 5.0\% excluding foreign currency exchange fluctuation) and sales in Other region, which includes China, South East Asia and Oceania, increased by $9.3 \%$ (an increase of $4.2 \%$ excluding foreign currency exchange fluctuation).
As a result, sales in the overseas market increased by $1.2 \%$ as compared to the previous corresponding period. Excluding effects of foreign currency fluctuations, sales in overseas would have decreased by $4.5 \%$ as compared to the previous corresponding period.

Gross profit increased by $0.8 \%$ as compared to the previous corresponding period, to $¥ 390.4$ billion, mainly due to the increase in sales.
Selling, general and administrative expenses increased by $1.2 \%$ as compared to the previous corresponding period, to $¥ 376.7$ billion. Though there was an increase of cost relating structural reforms for future business growth, the effects of continuous group-wide activities to reduce costs have contributed in controlling these expenses.

Other income increased as compared to the previous corresponding period due to gain sales of contracts by transferring customers who are provided direct sales and service from Ricoh group to each region's distributors in the Americas as a part of optimization of direct and indirect sales channel.

As a result, operating profit increased by $33.0 \%$ as compared to the previous corresponding period, to $¥ 22.0$ billion.
As for finance income and costs, foreign exchange loss increased as compared to the previous corresponding period.
Profit before income tax expenses increased by $16.2 \%$ as compared to the previous corresponding period, to $¥ 17.7$ billion. However income tax expenses increased.

As a result, profit attributable to owners of the parent decreased by $9.5 \%$ as compared to the previous corresponding period, to $¥ 4.5$ billion.
Comprehensive income increased significantly as compared to the previous corresponding period, to $¥ 43.0$ billion due to the increase in cumulative translation adjustments. (Comprehensive income (loss) of the previous corresponding period is $¥ 74.3$ billion (loss).)

## * Review by Business Segment

## Office Printing

Sales in the Office Printing segment decreased by $2.0 \%$ to $¥ 559.3$ billion as compared to the previous corresponding period. The downward of sales price suppressed mainly due to adjustment of price which focus on profitability, but gross profit decreased with sales amounts decrease. Selling, general and administrative expenses decreased. As a result, operating profit in the Office Printing segment decreased by $7.5 \%$ as compared to the previous corresponding period, to $¥ 50.7$ billion.

## Office Service

Sales in the Office Service segment increased by $9.3 \%$ to $¥ 212.0$ billion as compared to the previous corresponding period. IT products and communication services increased mainly in domestic market. As a result, operating loss in the Office Service segment increased by $¥ 1.6$ billion as compared to the previous corresponding period to $¥ 2.5$ billion of loss. (Operating profit (loss) of the previous corresponding period is $¥ 4.2$ billion (loss).)

## Commercial Printing

Sales in the Commercial Printing segment increased by $5.5 \%$ to $¥ 90.5$ billion as compared to the previous corresponding period, due to the increase in sales of color cut sheet printers related parts \& supplies from contribution of increase the amount of color cut sheet printers in field. As a result, operating profit in the Commercial Printing segment increased by $137.1 \%$ as compared to the previous corresponding period, to $¥ 11.4$ billion

Industrial Printing
Sales in the Industrial Printing segment increased by $64.1 \%$ to $¥ 8.8$ billion as compared to the previous corresponding period. Sales of Inkjet heads were good in shape and as a result, operating loss in the Industrial Printing segment increased by $¥ 0.8$ billion as compared to the previous corresponding period, to $¥ 0.9$ billion of loss. (Operating profit (loss) of the previous corresponding period is $¥ 1.8$ billion (loss).)

Thermal Media
Sales in the Thermal Media segment increased by $7.0 \%$ to $¥ 29.4$ billion as compared to the previous corresponding period. Sales increased mainly in Americas and Europe. As a result, operating profit in the Thermal Media segment decreased by $1.9 \%$ as compared to the previous corresponding period, to $¥ 2.8$ billion due to the development of new products and increase of sales expense.

Other
Sales in the Other segment increased by $11.8 \%$ to $¥ 98.4$ billion as compared to the previous corresponding period. Though income and profit in optical equipment business mainly increased, it was offset by the decrease in income and profit in the camera business due to the decrease in amounts of sales of digital cameras. As a result, operating profit in the Other segment decreased by $59.2 \%$ as compared to the previous corresponding period, to $¥ 2.1$ billion.
*Ricoh redefined business region from April 1, 2017 which 19th Mid-term Management Plan starts. Based on this redefinition, Ricoh has changed Operating Segment Information form this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation. Please refer to "(9) Segment Information" on page 20 for the details of the change.

## 2. Analysis of Consolidated Financial Position

## *Assets, Liabilities and Equity

Total assets increased by $¥ 66.7$ billion as compared to the previous corresponding period, to $¥ 2,826.0$ billion, mainly due to the increase in "cash and cash equivalents" and "other current assets".
Total liabilities increased by $¥ 33.1$ billion as compared to the previous corresponding period, to $¥ 1,675.5$ billion, mainly due to the increase in "bonds and borrowings".
Total Equity increased by $¥ 33.5$ billion as compared to the previous corresponding period, to $¥ 1,150.4$ billion, mainly due to the increase in "other components of equity".

## *Cash Flows (Half year ended September 30, 2017)

Net cash provided by operating activities decreased by $¥ 18.4$ billion as compared to the previous corresponding period, to $¥ 8.8$ billion, mainly due to the increase in income taxes paid.
Net cash used in investing activities decreased by $¥ 32.7$ billion as compared to the previous corresponding period, to $¥ 20.0$ billion, mainly due to the increase in proceeds from sales of property, plant and equipment.
Net cash provided by financing activities decreased by $¥ 14.1$ billion as compared to the previous corresponding period, to $¥ 39.3$ billion, mainly due to the proceeds from long-term debt.
As a result, the balance of cash and cash equivalent at the end of period increased by $¥ 30.2$ billion as compared to the end of previous year, to $¥ 156.7$ billion.

## 3. Qualitative Information on Forecasted Consolidated Financial Results

The forecast of the consolidated operating results for the full year ending March, 2018 was revised upwards given the progress of our structural reforms, the exchange rate, and the improvement in business conditions, however due to the anticipated losses arising from our consolidated subsidiary Ricoh India Limited of $¥ 30$ billion, we revised downwards the forecast of our sales, gross profit, operating income, profit before income taxes and profit attributable to owners of the parent from those previously announced in July.

Ricoh will maintain the assumed exchange rates set forth in July of $¥ 105.00$ against U.S. dollar and revise its rate of $¥ 125.00$ against Euro from third quarter. These incorporate the actual exchange rates during the first half in the annual exchange rates assumption.

Our performance forecast for fiscal year ending March 31, 2018 is as follows:
Exchange Rate Assumptions for the full year ending March 31, 2018
US\$ $1=¥ 108.04 \quad$ ( $¥ 108.39$ in previous fiscal year)
EURO $1=¥ 125.62 \quad$ ( $¥ 118.82$ in previous fiscal year)

| (Billions of yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year ending March 31, 2018 (Previous forecast) <br> (A) | Year ending March 31, 2018 (Revised forecast) <br> (B) | Change (B-A) | Year ended March 31, 2017 <br> (Actual) <br> (C) | Change $(\mathrm{B}-\mathrm{C}) / \mathrm{C}$ |
| Domestic sales | 787.0 | 800.0 | 13.0 | 767.5 | 4.2\% |
| Overseas sales | 1,213.0 | 1,240.0 | 27.0 | 1,261.3 | -1.7\% |
| Sales | 2,000.0 | 2,040.0 | 40.0 | 2,028.8 | 0.5\% |
| Gross profit | 750.0 | 790.0 | 40.0 | 788.6 | 0.2\% |
| Operating profit | 18.0 | 10.0 | -8.0 | 33.8 | -70.5\% |
| Profit before income tax expenses | 13.0 | 4.0 | -9.0 | 29.9 | -86.6\% |
| Profit attributable to owners of the parent | 3.0 | -7.0 | -10.0 | 3.4 | -\% |

* The results forecasts and forward-looking statements included in this document are based on information available to the Company as at to date and certain assumptions that the Company considers reasonable. The Company makes no guarantees with respect to the achievement of its results forecasts or forward-looking statements. Actual results might be significantly different from the forecasts in the document, depending on various factors. Factors which may affect the actual business results include but are not limited to the economic situation in the geographic areas where Ricoh conducts business, including Japan, the Americas, Europe, Middle East, Africa, China and Asia, market environment, and currency exchange rates.


## 4. Condensed Consolidated Financial Statements

(1) Condensed Consolidated Statement of Financial Position

Assets

|  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | March 31, 2017 | $\begin{gathered} \hline \text { September 30, } \\ 2017 \\ \hline \end{gathered}$ | Change |
| Current Assets |  |  |  |
| Cash and cash equivalents | 126,429 | 156,707 | 30,278 |
| Time deposits | 8,662 | 70 | -8,592 |
| Trade and other receivables | 566,315 | 566,159 | -156 |
| Other financial assets | 276,575 | 290,271 | 13,696 |
| Inventories | 202,551 | 213,593 | 11,042 |
| Other current assets | 58,682 | 65,149 | 6,467 |
| Total Current Assets | 1,239,214 | 1,291,949 | 52,735 |
| Non-current assets |  |  |  |
| Property, plant and equipment | 271,257 | 265,070 | -6,187 |
| Goodwill and intangible assets | 388,177 | 391,130 | 2,953 |
| Other financial assets | 655,600 | 670,779 | 15,179 |
| Investments accounted for using the equity method | 563 | 598 | 35 |
| Other investments | 81,579 | 85,793 | 4,214 |
| Other non-current assets | 39,210 | 41,315 | 2,105 |
| Deferred tax assets | 83,687 | 79,389 | -4,298 |
| Total Non-current Assets | 1,520,073 | 1,534,074 | 14,001 |
| Total Assets | 2,759,287 | 2,826,023 | 66,736 |

Liabilities and Equity

|  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | March 31, 2017 | $\begin{gathered} \hline \text { September 30, } \\ 2017 \\ \hline \end{gathered}$ | Change |
| Current Liabilities |  |  |  |
| Bonds and borrowings | 229,944 | 234,763 | 4,819 |
| Trade and other payables | 295,788 | 271,365 | -24,423 |
| Other financial liabilities | 2,227 | 1,179 | -1,048 |
| Income tax payables | 15,149 | 24,203 | 9,054 |
| Provisions | 9,127 | 8,342 | -785 |
| Other current liabilities | 254,689 | 240,444 | -14,245 |
| Total Current Liabilities | 806,924 | 780,296 | -26,628 |
| Non-current Liabilities |  |  |  |
| Bonds and borrowings | 629,799 | 678,088 | 48,289 |
| Other financial liabilities | 2,178 | 2,500 | 322 |
| Accrued pension and retirement benefits | 120,725 | 118,530 | -2,195 |
| Provisions | 10,969 | 11,780 | 811 |
| Other non-current liabilities | 61,701 | 74,237 | 12,536 |
| Deferred tax liabilities | 10,114 | 10,150 | 36 |
| Total Non-current Liabilities | 835,486 | 895,285 | 59,799 |
| Total Liabilities | 1,642,410 | 1,675,581 | 33,171 |
| Equity |  |  |  |
| Common stock | 135,364 | 135,364 | - |
| Additional paid-in capital | 186,423 | 186,423 | - |
| Treasury stock | -37,318 | -37,322 | -4 |
| Other components of equity | 100,194 | 135,882 | 35,688 |
| Retained earnings | 657,443 | 652,909 | -4,534 |
| Equity attributable to owners of the parent | 1,042,106 | 1,073,256 | 31,150 |
| Non-controlling interests | 74,771 | 77,186 | 2,415 |
| Total Equity | 1,116,877 | 1,150,442 | 33,565 |
| Total Liabilities and Equity | 2,759,287 | 2,826,023 | 66,736 |

(2) Condensed Consolidated Statement of Profit or Loss and Condensed Consolidated Statement of Comprehensive Income

Condensed Consolidated Statement of Profit or Loss
Half year ended September 30, 2016 and 2017

|  | (Millions of yen) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Half year ended September 30, 2016 |  | Change | \% |
| Sales | 971,443 |  | 27,394 | 2.8 |
| Cost of sales | 584,218 |  | 24,191 | 4.1 |
| Percentage of sales (\%) | 60.1 |  |  |  |
| Gross profit | 387,225 |  | 3,203 | 0.8 |
| Percentage of sales (\%) | 39.9 |  |  |  |
| Selling, general and administrative expenses | 372,294 |  | 4,465 | 1.2 |
| Percentage of sales (\%) | 38.3 |  |  |  |
| Other income | 1,619 |  | 6,727 | 415.5 |
| Percentage of sales (\%) | 0.2 |  |  |  |
| Operating profit | 16,550 |  | 5,465 | 33.0 |
| Percentage of sales (\%) | 1.7 |  |  |  |
| Finance income | 3,450 |  | -1,547 | -44.8 |
| Percentage of sales (\%) | 0.4 |  |  |  |
| Finance costs | 4,757 |  | 1,423 | 29.9 |
| Percentage of sales (\%) | 0.5 |  |  |  |
| Share of profit of investments accounted for using the equity method | 51 |  | -17 | -33.3 |
| Percentage of sales (\%) | 0.0 |  |  |  |
| Profit before income tax expenses | 15,294 |  | 2,478 | 16.2 |
| Percentage of sales (\%) | 1.6 |  |  |  |
| Income tax expenses | 7,301 |  | 3,095 | 42.4 |
| Percentage of sales (\%) | 0.8 |  |  |  |
| Profit for the period | 7,993 |  | -617 | -7.7 |
| Percentage of sales (\%) | 0.8 |  |  |  |
| Profit attributable to: |  |  |  |  |
| Owners of the parent | 5,002 |  | -475 | -9.5 |
| Percentage of sales (\%) | 0.5 |  |  |  |
| Non-controlling interests | 2,991 |  | -142 | -4.7 |
| Percentage of sales (\%) | 0.3 |  |  |  |
|  | Half year e September 30 |  | $\begin{aligned} & \text { nded } \\ & , 2017 \end{aligned}$ | Change |
| Earnings per share attributable to owners of the parent-basic (yen) |  | 6.90 | 6.25 | -0.65 |
| Earnings per share attributable to owners of the parent-diluted (yen) |  | - | - | - |

* Gain on sales of intangible assets and others are included in "other income".

Three months ended September 30, 2016 and 2017

|  | (Millions of |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Three months ended <br> September 30, 2016 | $\begin{aligned} & \hline \text { Three months } \\ & \text { ended } \\ & \text { September 30, } \\ & 2017 \\ & \hline \end{aligned}$ | Change | \% |
| Sales | 483,737 | 506,297 | 22,560 | 4.7 |
| Cost of sales | 295,350 | 315,865 | 20,515 | 6.9 |
| Percentage of sales (\%) | 61.1 | 62.4 |  |  |
| Gross profit | 188,387 | 190,432 | 2,045 | 1.1 |
| Percentage of sales (\%) | 38.9 | 37.6 |  |  |
| Selling, general and administrative expenses | 183,623 | 188,557 | 4,934 | 2.7 |
| Percentage of sales (\%) | 38.0 | 37.2 |  |  |
| Other income | 916 | 1,210 | 294 | 32.1 |
| Percentage of sales (\%) | 0.2 | 0.2 |  |  |
| Operating profit | 5,680 | 3,085 | -2,595 | -45.7 |
| Percentage of sales (\%) | 1.2 | 0.6 |  |  |
| Finance income | 1,645 | 1,101 | -544 | -33.1 |
| Percentage of sales (\%) | 0.3 | 0.2 |  |  |
| Finance costs | 2,476 | 3,238 | 762 | 30.8 |
| Percentage of sales (\%) | 0.5 | 0.6 |  |  |
| Share of profit of investments accounted for using the equity method | 48 | 10 | -38 | -79.2 |
| Percentage of sales (\%) | 0.0 | 0.0 |  |  |
| Profit before income tax expenses | 4,897 | 958 | -3,939 | -80.4 |
| Percentage of sales (\%) | 1.0 | 0.2 |  |  |
| Income tax expenses | 3,291 | 5,800 | 2,509 | 76.2 |
| Percentage of sales (\%) | 0.7 | 1.1 |  |  |
| Profit for the period | 1,606 | -4,842 | -6,448 | - |
| Percentage of sales (\%) | 0.3 | -1.0 |  |  |
| Profit attributable to: |  |  |  |  |
| Owners of the parent | 231 | -6,269 | -6,500 | - |
| Percentage of sales (\%) | 0.0 | -1.2 |  |  |
| Non-controlling interests | 1,375 | 1,427 | 52 | 3.8 |
| Percentage of sales (\%) | 0.3 | 0.3 |  |  |


|  | Three months ended <br> Shree months ended |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | September 30, 2016 | September 30, 2017 | Change |
| Earnings per share attributable to owners of the parent-basic (yen) | 0.32 | -8.65 | -8.97 |
| Earnings per share attributable to owners of the parent-diluted (yen) | - | - | - |

* Gain on sales of intangible assets and others are included in "other income".

Condensed Consolidated Statement of Comprehensive Income
Half year ended September 30, 2016 and 2017

|  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 | Change |
| Profit for the period | 7,993 | 7,376 | -617 |
| Other comprehensive income (loss): Components that will not be reclassified subsequently to profit or loss: |  |  |  |
| Remeasurement of defined benefit plan | -152 | - | 152 |
| Total components that will not be reclassified subsequently to profit or loss | -152 | - | 152 |
| Components that will be reclassified subsequently to profit or loss: |  |  |  |
| Net gain (loss) on fair value of available-for-sale financial assets | -477 | 2,456 | 2,933 |
| Net gain (loss) on fair value of cash flow hedges | -833 | 136 | 969 |
| Exchange differences on translation of foreign operations | -80,921 | 33,102 | 114,023 |
| Total components that will be reclassified subsequently to profit or loss | -82,231 | 35,694 | 117,925 |
| Total other comprehensive income (loss) | -82,383 | 35,694 | 118,077 |
| Comprehensive income (loss) | -74,390 | 43,070 | 117,460 |
| Comprehensive income (loss) attributable to: |  |  |  |
| Owners of the parent | -76,782 | 40,215 | 116,997 |
| Non-controlling interests | 2,392 | 2,855 | 463 |

Three months ended September 30, 2016 and 2017

|  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | Three months ended September 30, 2016 | Three months ended September 30, 2017 | Change |
| Profit for the period | 1,606 | -4,842 | -6,448 |
| Other comprehensive income (loss): <br> Components that will not be reclassified subsequently to profit or loss: |  |  |  |
| Remeasurement of defined benefit plan | -152 | - | 152 |
| Total components that will not be reclassified subsequently to profit or loss | -152 | - | 152 |
| Components that will be reclassified subsequently to profit or loss: |  |  |  |
| Net gain (loss) on fair value of available-for-sale financial Assets | -481 | 5,698 | 6,179 |
| Net gain (loss) on fair value of cash flow hedges | 290 | 83 | -207 |
| Exchange differences on translation of foreign operations | -10,768 | 15,309 | 26,077 |
| Total components that will be reclassified subsequently to profit or loss | -10,959 | 21,090 | 32,049 |
| Total other comprehensive income (loss) | -11,111 | 21,090 | 32,201 |
| Comprehensive income (loss) | -9,505 | 16,248 | 25,753 |
| Comprehensive income (loss) attributable to: |  |  |  |
| Owners of the parent | -10,909 | 14,824 | 25,733 |
| Non-controlling interests | 1,404 | 1,424 | 20 |

Consolidated Sales by Product Category
Half year ended September 30, 2016 and 2017
(Millions of yen)

|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 | Change | \% |
| :---: | :---: | :---: | :---: | :---: |
| <Office Printing> | 570,544 | 559,370 | -11,174 | -2.0 |
| Percentage of sales (\%) | 58.7 | 56.0 |  |  |
| <Office Service> | 194,043 | 212,077 | 18,034 | 9.3 |
| Percentage of sales (\%) | 20.0 | 21.2 |  |  |
| <Commercial Printing> | 85,868 | 90,584 | 4,716 | 5.5 |
| Percentage of sales (\%) | 8.8 | 9.1 |  |  |
| <Industrial Printing> | 5,421 | 8,895 | 3,474 | 64.1 |
| Percentage of sales (\%) | 0.6 | 0.9 |  |  |
| <Thermal Media> | 27,497 | 29,418 | 1,921 | 7.0 |
| Percentage of sales (\%) | 2.8 | 2.9 |  |  |
| <Other> | 88,070 | 98,493 | 10,423 | 11.8 |
| Percentage of sales (\%) | 9.1 | 9.9 |  |  |
| Grand Total | 971,443 | 998,837 | 27,934 | 2.8 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |

Three months ended September 30, 2016 and 2017
(Millions of yen)

|  |  |  | Millions of yen) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Three months ended September 30, 2016 | Three months ended September 30, 2017 | Change | \% |
| <Office Printing> | 277,583 | 274,738 | -2,845 | -1.0 |
| Percentage of sales (\%) | 57.4 | 54.3 |  |  |
| <Office Service> | 101,105 | 113,632 | 12,527 | 12.4 |
| Percentage of sales (\%) | 20.9 | 22.4 |  |  |
| <Commercial Printing> | 43,103 | 44,886 | 1,783 | 4.1 |
| Percentage of sales (\%) | 8.9 | 8.9 |  |  |
| <Industrial Printing> | 2,997 | 4,570 | 1,573 | 52.5 |
| Percentage of sales (\%) | 0.6 | 0.9 |  |  |
| <Thermal Media> | 13,679 | 14,905 | 1,226 | 9.0 |
| Percentage of sales (\%) | 2.8 | 2.9 |  |  |
| <Other> | 45,270 | 53,566 | 8,296 | 18.3 |
| Percentage of sales (\%) | 9.4 | 10.6 |  |  |
| Grand Total | 483,737 | 506,297 | 22,560 | 4.7 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |

* Each category includes the following product line:

Office Printing
MFPs (multifunctional printers), copiers, laser printers, digital duplicators, wide format, facsimile, scanners, related parts \& supplies, services, support and software
Office Service Personal computers, servers, network equipment, related services, support, software and service \& solutions related to document
Cut sheet printer, continuous feed printer, related parts \& supplies, services, support and software
Commercial Printing
Industrial printing
Inkjet head, imaging systems and industrial printers
Thermal Media
Thermal media
Optical equipment, electronic components, semiconductor devices, digital cameras, industrial cameras, 3D printing, environment and healthcare

* Ricoh redefined business region from April 1, 2017 which $19^{\text {th }}$ Mid-term Management Plan starts. Based on this redefinition, Ricoh has changed Operating Segment Information form this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation. Please refer to "(9) Segment Information" on page 20 for the details of the change.

Consolidated Sales by Geographic Area
Half year ended September 30, 2016 and 2017
(Millions of yen)

|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 | Change | \% |
| :---: | :---: | :---: | :---: | :---: |
| <Domestic> | 364,791 | 385,116 | 20,325 | 5.6 |
| Percentage of sales (\%) | 37.6 | 38.6 |  |  |
| <Overseas> | 606,652 | 613,721 | 7,069 | 1.2 |
| Percentage of sales (\%) | 62.4 | 61.4 |  |  |
| The Americas | 292,845 | 288,062 | -4,783 | -1.6 |
| Percentage of sales (\%) | 30.1 | 28.8 |  |  |
| Europe, Middle East and Africa | 220,928 | 224,158 | 3,230 | 1.5 |
| Percentage of sales (\%) | 22.7 | 22.4 |  |  |
| Other | 92,879 | 101,501 | 8,622 | 9.3 |
| Percentage of sales (\%) | 9.6 | 10.2 |  |  |
| Grand Total | 971,443 | 998,837 | 27,394 | 2.8 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |

Three months ended September 30, 2016 and 2017
(Millions of yen)

|  | (Millions of yen) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Three months ended September 30, 2016 | Three months ended September 30, 2017 | Change | \% |
| <Domestic> | 185,690 | 198,402 | 12,712 | 6.8 |
| Percentage of sales (\%) | 38.4 | 39.2 |  |  |
| <Overseas> | 298,047 | 307,895 | 9,848 | 3.3 |
| Percentage of sales (\%) | 61.6 | 60.8 |  |  |
| The Americas | 147,236 | 141,900 | -5,336 | -3.6 |
| Percentage of sales (\%) | 30.4 | 28.0 |  |  |
| Europe, Middle East and Africa | 104,390 | 113,241 | 8,851 | 8.5 |
| Percentage of sales (\%) | 21.6 | 22.4 |  |  |
| Other | 46,421 | 52,754 | 6,333 | 13.6 |
| Percentage of sales (\%) | 9.6 | 10.4 |  |  |
| Grand Total | 483,737 | 506,297 | 22,560 | 4.7 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |

(3) Condensed Consolidated Statement of Changes in Equity

|  | Common Stock | Additional paidin capital | Treasury stock | (Millions of Yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Other components of equity |  |  |
|  |  |  |  | Remeasurement of defined benefit plan | Net gain (loss) on fair value of available-forsale financial assets | Net gain (loss) on fair value of cash flow hedges |
| Balance as of April 1, 2016 | 135,364 | 186,423 | -37,312 | - | 23,617 | -267 |
| Profit for the period Other comprehensive income (loss) |  |  |  | -152 | -456 | -351 |
| Comprehensive income | - | - | - | -152 | -456 | -351 |
| Net change in treasury stock <br> Dividends declared and approved to owners Transfer from other components of equity to retained earnings Acquisition of noncontrolling interests |  |  | -2 | 152 |  |  |
| Total transactions with owners | - | - | -2 | 152 | - | - |
| Balance as of September $\text { 30, } 2016$ | 135,364 | 186,423 | -37,314 | - | 23,161 | -618 |


|  | Other components of equity |  | Retained earnings | Equity attributable to owners of the parent | Non-controlling interests | Total equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exchange differences on translation of foreign operations | Total other components of equity |  |  |  |  |
| Balance as of April 1, 2016 | 91,564 | 114,914 | 678,424 | 1,077,813 | 69,951 | 1,147,764 |
| Profit for the period |  |  | 5,002 | 5,002 | 2,991 | 7,993 |
| Other comprehensive income (loss) | -80,825 | -81,784 |  | -81,784 | -599 | -82,383 |
| Comprehensive income | -80,825 | -81,784 | 5,002 | -76,782 | 2,392 | -74,390 |
| Net change in treasury stock |  |  |  | -2 |  | -2 |
| Dividends declared and approved to owners |  |  | -12,686 | -12,686 | -405 | -13,091 |
| Transfer from other components of equity to retained earnings |  | 152 | -152 | - |  | - |
| Acquisition of noncontrolling interests |  |  |  | - |  | - |
| Total transactions with owners | - | 152 | -12,838 | -12,688 | -405 | -13,093 |
| Balance as of September $30,2016$ | 10,739 | 33,282 | 670,588 | 988,343 | 71,938 | 1,060,281 |

(Millions of Yen)

|  | $\begin{aligned} & \text { Common } \\ & \text { Stock } \end{aligned}$ | Additional paidin capital | Treasury stock | Other components of equity |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Remeasurement of defined benefit plan | Net gain (loss) on fair value of available-forsale financial assets | Net gain (loss) on fair value of cash flow hedges |
| Balance as of April 1, 2017 | 135,364 | 186,423 | -37,318 | - | 34,330 | 73 |
| Profit for the period Other comprehensive income (loss) |  |  |  | - | 2,425 | 63 |
| Comprehensive income | - | - | - | - | 2,425 | 63 |
| Net change in treasury stock <br> Dividends declared and approved to owners Transfer from other components of equity to retained earnings Acquisition of noncontrolling interests |  |  | -4 | - |  |  |
| Total transactions with owners | - | - | -4 | - | - | - |
| Balance as of September 30, 2017 | 135,364 | 186,423 | -37,322 | - | 36,755 | 136 |


|  | Other components of equity |  | Retained earnings | Equity attributable to owners of the parent | Non-controlling interests | Total equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exchange differences on translation of foreign operations | Total other components of equity |  |  |  |  |
| Balance as of April 1, 2017 | 65,791 | 100,194 | 657,443 | 1,042,106 | 74,771 | 1,116,877 |
| Profit for the period Other comprehensive income (loss) | 33,200 | 35,688 | 4,527 | $\begin{array}{r} 4,527 \\ 35,688 \end{array}$ | 2,849 | $\begin{array}{r} \hline 7,376 \\ 35,694 \end{array}$ |
| Comprehensive income | 33,200 | 35,688 | 4,527 | 40,215 | 2,855 | 43,070 |
| Net change in treasury stock |  |  |  | -4 |  | -4 |
| Dividends declared and approved to owners |  |  | -9,061 | -9,061 | -440 | -9,501 |
| Transfer from other components of equity to retained earnings |  | - | - | - |  | - |
| Acquisition of noncontrolling interests |  |  |  | - |  | - |
| Total transactions with owners | - | - | -9,061 | -9,065 | -440 | -9,505 |
| Balance as of September $\text { 30, } 2017$ | 98,991 | 135,882 | 652,909 | 1,073,256 | 77,186 | 1,150,442 |

(4) Condensed Consolidated Statement of Cash Flows

| (Millions of yen) |  |  |
| :---: | :---: | :---: |
|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 |
| I. Cash Flows from Operating Activities: |  |  |
| Profit for the period | 7,993 | 7,376 |
| Adjustments to reconcile profit for the period to net cash provided by operating activities- |  |  |
| Depreciation and amortization | 52,270 | 55,095 |
| Other income | -1,619 | -8,346 |
| Share of profit (loss) of investments accounted for using the equity method | -51 | -34 |
| Finance income and costs | 1,307 | 4,277 |
| Income tax expenses | 7,301 | 10,396 |
| Decrease in trade and other receivables | 22,752 | 14,723 |
| Increase in inventories | -14,205 | -6,276 |
| Increase in lease receivables | -13,919 | -13,400 |
| Decrease in trade and other payables | -11,862 | -27,867 |
| Decrease in accrued pension and retirement benefits | -6,423 | -5,355 |
| Other, net | -5,194 | 14,836 |
| Interest and dividends received | 2,057 | 1,841 |
| Interest paid | -2,663 | -3,301 |
| Income taxes paid | -10,426 | -35,127 |
| Net cash provided by operating activities | 27,318 | 8,838 |
| II. Cash Flows from Investing Activities: |  |  |
| Proceeds from sales of property, plant and equipment | 1,352 | 12,181 |
| Expenditures for property, plant and equipment | -35,924 | -28,388 |
| Proceeds from sales of intangible assets | - | 3,745 |
| Expenditures for intangible assets | -12,615 | -14,290 |
| Payments for purchases of available-for-sale securities | -184 | -239 |
| Proceeds from sales of available-for-sale securities | 473 | 32 |
| Decrease in time deposits | 203 | 8,527 |
| Purchase of business, net of cash acquired | -287 | -459 |
| Other, net | -5,855 | -1,181 |
| Net cash used in investing activities | -52,837 | -20,072 |
| III. Cash Flows from Financing Activities: |  |  |
| Net proceeds (repayments) of short-term debt | -1,588 | 14,106 |
| Proceeds from long-term debt | 143,670 | 59,769 |
| Repayments of long-term debt | -97,019 | -38,293 |
| Proceeds from issuance of bonds | 31,567 | 43,285 |
| Repayments of bonds | -10,000 | -30,000 |
| Dividends paid | -12,686 | -9,061 |
| Payments for purchase of treasury stock | -3 | -4 |
| Other, net | -425 | -440 |
| Net cash provided by financing activities | 53,516 | 39,362 |
| IV. Effect of Exchange Rate Changes on Cash and Cash Equivalents | -11,306 | 2,150 |
| V. Net Increase in Cash and Cash Equivalents | 16,691 | 30,278 |
| VI. Cash and Cash Equivalents at Beginning of Year | 167,547 | 126,429 |
| VII. Cash and Cash Equivalents at End of Period | 184,238 | 156,707 |

(5) Notes on premise going concern Not applicable
(6) Changes in significant subsidiaries

Not applicable
(7) Changes in accounting policies

Significant accounting policies which apply in Condensed Consolidated Statement of Financial Position are same as previous fiscal year excepting the table below. There is no material impact on Ricoh's condensed consolidated financial statements.

| IFRSs | Title | Summaries of new IFRSs/amendments |
| :--- | :---: | :---: |
| IAS 7 | Statement of Cash Flow | Requirement for disclosure of changes in liabilities arising from financing activities |

## (8) Subsequent events

## Change in the restructuring support for an overseas affiliated company

Ricoh have announced on October 27, 2017 that Ricoh decided to change our assistance policy for our consolidated subsidiary, Ricoh India Limited (referred to as Ricoh India from here). Until now, we have offered various forms of support to rebuild Ricoh India. However, in continued deficit, Ricoh India's relationship with its major vendor deteriorated, so we have reevaluated the restructuring plan and our support for Ricoh India. As a result, under the current circumstances, Ricoh have made the decision not to provide any additional financial support going forward, in order to minimize the consolidated losses of the Ricoh Group.
Ricoh anticipated losses arising from changing in the restructuring support for Ricoh India of 30 billion yen. This anticipations are based on information available to and certain assumptions made by Ricoh as at to date, and there can be no assurance that the relevant forecasts will be achieved. Please note that significant differences between the forecasts and actual results may arise from various factors in the future.

## Conclusion of Agreement to Transfer Shares of Ricoh Electronic Devices Co., Ltd.

Ricoh concluded a share transfer agreement today following the resolution to transfer $80 \%$ of the outstanding shares of Ricoh Electronic Devices Co., Ltd. (referred to as Ricoh Electronic Devices from here), its consolidated subsidiary, to Nisshinbo Holdings Inc. (referred to as Nisshinbo Holdings from here), made at a Board of Directors' meeting held on October 30, 2017.
The transfer of the shares, which is subject to the approval of the relevant authorities, will eventually take place by around March 1, 2018. As a result of the share transfer, Ricoh Electronic Devices will be an affiliated company accounted for by using the equity method.

## 1. Purpose of the share transfer

Advocating RICOH Resurgent in the 19th Mid-Term Management Plan, a three-year plan that launched in fiscal 2017, the Company has been working on the implementation of structural reforms, the prioritization of growth businesses, and the reinforcement of management systems. Efforts have also been made to improve the competitiveness of the analog semiconductor business carried out by Ricoh Electronic Devices by introducing capital, resources and expertise through collaborations with operating companies in the same business.
Nisshinbo Holdings, whose subsidiaries include New Japan Radio Co., Ltd., which operates its business with a focus on semiconductors and microwaves, provides a range of products such as general-purpose linear ICs and microwave equipment. Nisshinbo Holdings is working on growth strategies by allocating management resources selectively to automotive and super-smart society-related businesses under the slogan of taking challenges towards a new era of technological innovation and super-smart societies.
The share transfer has been agreed based on the decision that synergies generated by combining the expertise of the analog semiconductor business and the customer base developed and built by Nisshinbo Holdings and the analog semiconductor business of Ricoh Electronic Devices are effective for the sustainable growth and the increasing corporate value of Ricoh Electronic Devices in the future.
2. Overview of the changing subsidiary (Ricoh Electronic Devices Co., Ltd.)

| (1) Corporate Name | Ricoh Electronic Devices Co., Ltd. |  |
| :--- | :--- | :--- |
| (2) Business | Development, manufacturing and sales of electronic device products, OEM design services <br> for electronic devices, and OEM manufacturing services for electronic devices |  |
|  | Capital <br> relationship | Ricoh holds 100\% shares |
|  | Personnel <br> relationship | From Ricoh, 3 directors and 1 auditor to Ricoh Electronic Devices |
|  | Transactional <br> relationship | Ricoh Electronic Devices provides electronic devices to Ricoh. |

3. Overview of the party to which shares will be transferred

| (1) Corporate Name | Nisshinbo Holdings Inc. |
| :--- | :--- |

4. Number of shares to be transferred, transfer price and ownership of shares before and after the transfer.

| (1) Number of shares held <br> before the transfer | 200 shares (number of voting right: 200, equity ownership: 100\%) |
| :--- | :--- |
| (2) Number of shares to be <br> transferred | 160 shares (number of voting right: 160, equity ownership: $80 \%$ ) |
| (3) Transfer price | Transfer price is not disclosed due to an agreement with Nisshinbo Holdings to which the <br> shares will be transferred. <br> Also, the transfer price was calculated upon mutual consultation. It was regarded as fair value <br> at Ricoh's board meeting where external directors and external auditors were present. |
| (4) Number of shares to be <br> held after the transfer | 40 shares (number of voting right: 40, equity ownership: 20\%) |

## 5. Schedule

| (1) Conclusion of agreement | October 30, 2017 |
| :--- | :--- |
| (2) Share Transfer and | March 1,2018 (planned) |
| Assignment of Receivables |  |

## 6. Future outlook

The impact of the share transfer has been deemed immaterial with respect to consolidated operating results for the full year ending March 2018.
(9) Segment Information
(a) Operating Segment Information

Half year ended September 30, 2016 and 2017

|  |  |  | (Millions of yen) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 | Change | \% |
| Office Printing: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 570,544 | 559,370 | -11,174 | -2.0 |
| Intersegment | - | - | - |  |
| Total | 570,544 | 559,370 | -11,174 | -2.0 |
| Operating expenses | 515,695 | 508,650 | -7,045 | -1.4 |
| Operating profit | 54,849 | 50,720 | -4,129 | -7.5 |
| Operating profit on sales in Office Printing (\%) | 9.6 | 9.1 |  |  |
| Office Service: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 194,043 | 212,077 | 18,034 | 9.3 |
| Intersegment | - | - | - |  |
| Total | 194,043 | 212,077 | 18,034 | 9.3 |
| Operating expenses | 198,267 | 214,617 | 16,350 | 8.2 |
| Operating loss | -4,224 | -2,540 | 1,684 | - |
| Operating loss on sales in Office Service (\%) | -2.2 | -1.2 |  |  |
| Commercial Printing: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 85,868 | 90,584 | 4,716 | 5.5 |
| Intersegment | - | - | - |  |
| Total | 85,868 | 90,584 | 4,716 | 5.5 |
| Operating expenses | 81,040 | 79,135 | -1,905 | -2.4 |
| Operating profit | 4,828 | 11,449 | 6,621 | 137.1 |
| Operating profit on sales in Commercial Printing (\%) | 5.6 | 12.6 |  |  |
| Industrial Printing: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 5,421 | 8,895 | 3,474 | 64.1 |
| Intersegment | - | - | - |  |
| Total | 5,421 | 8,895 | 3,474 | 64.1 |
| Operating expenses | 7,254 | 9,878 | 2,624 | 36.2 |
| Operating loss | -1,833 | -983 | 850 | - |
| Operating loss on sales in Industrial Printing (\%) | -33.8 | -11.1 |  |  |
| Thermal Media: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 27,497 | 29,418 | 1,921 | 7.0 |
| Intersegment | - | - | - |  |
| Total | 27,497 | 29,418 | 1,921 | 7.0 |
| Operating expenses | 24,560 | 26,537 | 1,977 | 8.0 |
| Operating profit | 2,937 | 2,881 | -56 | -1.9 |
| Operating profit on sales in Thermal Media (\%) | 10.7 | 9.8 |  |  |
| Other: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 88,070 | 98,493 | 10,423 | 11.8 |
| Intersegment | 37,079 | 34,398 | -2,681 | -7.2 |
| Total | 125,149 | 132,891 | 7,742 | 6.2 |
| Operating expenses | 119,994 | 130,786 | 10,792 | 9.0 |
| Operating profit | 5,155 | 2,105 | -3,050 | -59.2 |
| Operating profit on sales in Other (\%) | 4.1 | 1.6 |  |  |
| Corporate and Eliminations: |  |  |  |  |
| Sales: |  |  |  |  |
| Intersegment | -37,079 | -34,398 | 2,681 |  |
| Total | -37,079 | -34,398 | 2,681 | - |
| Operating expenses: |  |  |  |  |
| Intersegment | -37,079 | -34,398 | 2,681 |  |
| Corporate | 45,162 | 41,617 | -3,545 |  |
| Total | 8,083 | 7,219 | -864 | - |
| Operating loss | -45,162 | -41,617 | 3,545 | - |
| Consolidated: |  |  |  |  |
| Sales: |  |  |  |  |
| Unaffiliated customers | 971,443 | 998,837 | 27,394 | 2.8 |
| Intersegment | - | - | - |  |
| Total | 971,443 | 998,837 | 27,394 | 2.8 |
| Operating expenses | 954,893 | 976,822 | 21,929 | 2.3 |
| Operating profit | 16,550 | 22,015 | 5,465 | 33.0 |
| Operating profit on consolidated sales (\%) | 1.7 | 2.2 |  |  |

(Supplemental information)
Finance business included in the above is as follows:


Three months ended September 30, 2016 and 2017

|  |  |  | (Millions of yen) |
| :--- | ---: | ---: | ---: |
| Three months <br> ended <br> September <br> Three months <br> ended | September <br> 30, <br> 2017 | Change |  |

(Supplemental information)
Finance business included in the above is as follows:

|  |  |  | (Millions of yen) |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Three months <br> ended <br> September 30, | Three months <br> ended <br> September 30, |  |  |
|  | 2016 | 2017 | Change | $\%$ |
| Sales | 35,559 | 38,766 | 3,207 | 9.0 |
| Operating expenses | 28,107 | 30,808 | 2,701 | 9.6 |
| Operating profit | 7,452 | 7,958 | 506 | 6.8 |
| Operating profit on sales in Finance Business (\%) | 21.0 | 20.5 |  |  |

* Ricoh redefined business region from April 1, 2017 which 19th Mid-term Management Plan starts. Based on this redefinition, Ricoh has changed Operating Segment Information form this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation. Intersegment transactions increased due to subdivision of segment information. This is mainly for Office Printing.

The content of changes in Operating Segment Information is as follows;

| Conventional Segment |  |  |
| :--- | :--- | :--- |
| Imaging \& Solutions | Office Imaging | MFPs (multifunctional printers), copiers, laser printers, digital duplicators, <br> facsimile, scanners, related parts \& supplies, services, support and software |
|  | Network System Solutions | Personal computers, servers, network equipment, related services, support <br> and software |
|  | Production Printing | Cut sheet printer, continuous feed printer, related parts \& supplies, services, <br> support and software |
|  | Thermal media, optical equipment, electronic components, semiconductor <br> devices and inkjet heads |  |
| Other | Digital cameras |  |


| New Segment | Products \& Services |
| :--- | :--- |
| Office Printing | MFPs (multifunctional printers), copiers, laser printers, digital duplicators, <br> wide format, facsimile, scanners, related parts \& supplies, services, support <br> and software |
| Office Service | Personal computers, servers, network equipment, related services, support, <br> software and service \& solutions related to document |
| Commercial Printing | Cut sheet printer, continuous feed printer, related parts \& supplies, services, <br> support and software |
| Industrial Printing | Inkjet heads, imaging systems and industrial printers |
| Thermal Media | Thermal media |
| Other | Optical equipment, electronic components, semiconductor devices, digital <br> cameras, industrial cameras, 3D printing, environment and healthcare |

## Abolition of Geographic Segment Information

Although Ricoh used to disclose Geographic Segment Information as well as Operating Segment Information, its low usability has been pointed out because the profit of geographic segment had been changed by particular reason. In addition, it was similar to geographic information which disclose sales based on the location of customers separately. As a result, Ricoh abolished this information from this first quarter in order to avoid such information confused and make disclosure information in brief and clear. Please refer to "(2) Condensed Consolidated Statement of Profit or Loss and Condensed Consolidated Statement of Comprehensive Income - Consolidated Sales by Geographic Area" on page 12 for geographic information based on the location of customers.

## -APPENDIX-

1. Consolidated Sales by Product Category

Half year ended September 30, 2016 and 2017

| n) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Half year ended September 30, 2016 | Half year ended September 30, 2017 | Change | \% | Change excluding exchange impact | \% |
| <Office Printing> |  |  |  |  |  |  |
| Office Printing | 570,544 | 559,370 | -11,174 | -2.0 | -33,432 | -5.9 |
| Percentage of sales (\%) | 58.7 | 56.0 |  |  |  |  |
| Domestic | 175,301 | 172,349 | -2,952 | -1.7 | -2,952 | -1.7 |
| Overseas | 395,243 | 387,021 | -8,222 | -2.1 | -30,480 | -7.7 |
| The Americas | 186,670 | 175,197 | -11,473 | -6.1 | -20,678 | -11.1 |
| Europe, Middle East and Africa | 152,057 | 150,463 | -1,594 | -1.0 | -11,238 | -7.4 |
| Other | 56,516 | 61,361 | 4,845 | 8.6 | 1,436 | 2.5 |
| <Office Service> |  |  |  |  |  |  |
| Office Service | 194,043 | 212,077 | 18,034 | 9.3 | 12,374 | 6.4 |
| Percentage of sales (\%) | 20.0 | 21.2 |  |  |  |  |
| Domestic | 103,300 | 115,213 | 11,913 | 11.5 | 11,913 | 11.5 |
| Overseas | 90,743 | 96,864 | 6,121 | 6.7 | 461 | 0.5 |
| The Americas | 47,348 | 51,203 | 3,855 | 8.1 | 1,165 | 2.5 |
| Europe, Middle East and Africa | 33,437 | 35,750 | 2,313 | 6.9 | 21 | 0.1 |
| Other | 9,958 | 9,911 | -47 | -0.5 | -725 | -7.3 |
| <Commercial Printing> |  |  |  |  |  |  |
| Commercial Printing | 85,868 | 90,584 | 4,716 | 5.5 | 288 | 0.3 |
| Percentage of sales (\%) | 8.8 | 9.1 |  |  |  |  |
| Domestic | 11,616 | 12,073 | 457 | 3.9 | 457 | 3.9 |
| Overseas | 74,252 | 78,511 | 4,259 | 5.7 | -169 | -0.2 |
| The Americas | 46,114 | 48,039 | 1,925 | 4.2 | -600 | -1.3 |
| Europe, Middle East and Africa | 22,717 | 24,495 | 1,778 | 7.8 | 208 | 0.9 |
| Other | 5,421 | 5,977 | 556 | 10.3 | 223 | 4.1 |
| <Industrial Printing> |  |  |  |  |  |  |
| Industrial Printing | 5,421 | 8,895 | 3,474 | 64.1 | 3,251 | 60.0 |
| Percentage of sales (\%) | 0.6 | 0.9 |  |  |  |  |
| Domestic | 1,338 | 1,466 | 128 | 9.6 | 128 | 9.6 |
| Overseas | 4,083 | 7,429 | 3,346 | 81.9 | 3,123 | 76.5 |
| The Americas | 1,455 | 2,559 | 1,104 | 75.9 | 934 | 64.2 |
| Europe, Middle East and Africa | 1,268 | 1,752 | 484 | 38.2 | 431 | 34.0 |
| Other | 1,360 | 3,118 | 1,758 | 129.3 | 1,758 | 129.3 |
| <Thermal Media> |  |  |  |  |  |  |
| Thermal Media | 27,497 | 29,418 | 1,921 | 7.0 | 728 | 2.6 |
| Percentage of sales (\%) | 2.8 | 2.9 |  |  |  |  |
| Domestic | 6,030 | 6,351 | 321 | 5.3 | 321 | 5.3 |
| Overseas | 21,467 | 23,067 | 1,600 | 7.5 | 407 | 1.9 |
| The Americas | 7,905 | 9,336 | 1,431 | 18.1 | 941 | 11.9 |
| Europe, Middle East and Africa | 6,918 | 7,877 | 959 | 13.9 | 454 | 6.6 |
| Other | 6,644 | 5,854 | -790 | -11.9 | -988 | -14.9 |
| <Other> |  |  |  |  |  |  |
| Other | 88,070 | 98,493 | 10,423 | 11.8 | 10,087 | 11.5 |
| Percentage of sales (\%) | 9.1 | 9.9 |  |  |  |  |
| Domestic | 67,206 | 77,664 | 10,458 | 15.6 | 10,458 | 15.6 |
| Overseas | 20,864 | 20,829 | -35 | -0.2 | -371 | -1.8 |
| The Americas | 3,353 | 1,728 | -1,625 | -48.5 | -1,702 | -50.8 |
| Europe, Middle East and Africa | 4,531 | 3,821 | -710 | -15.7 | -864 | -19.1 |
| Other | 12,980 | 15,280 | 2,300 | 17.7 | 2,195 | 16.9 |
| Grand Total | 971,443 | 998,837 | 27,394 | 2.8 | -6,704 | -0.7 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |  |  |
| Domestic | 364,791 | 385,116 | 20,325 | 5.6 | 20,325 | 5.6 |
| Percentage of sales (\%) | 37.6 | 38.6 |  |  |  |  |
| Overseas | 606,652 | 613,721 | 7,069 | 1.2 | -27,029 | -4.5 |
| Percentage of sales (\%) | 62.4 | 61.4 |  |  |  |  |
| The Americas | 292,845 | 288,062 | -4,783 | -1.6 | -19,940 | -6.8 |
| Percentage of sales (\%) | 30.1 | 28.8 |  |  |  |  |
| Europe, Middle East and Africa | 220,928 | 224,158 | 3,230 | 1.5 | -10,988 | -5.0 |
| Percentage of sales (\%) | 22.7 | 22.4 |  |  |  |  |
| Other | 92,879 | 101,501 | 8,622 | 9.3 | 3,899 | 4.2 |
| Percentage of sales (\%) | 9.6 | 10.2 |  |  |  |  |

Three months ended September 30, 2016 and 2017

| ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Three months } \\ \text { ended } \\ \text { September 30, } \\ 2016 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Three months } \\ \text { ended } \\ \text { September } 30 \text {, } \\ 2017 \\ \hline \end{gathered}$ | Change | \% | Change excluding exchange impact | \% |
| <Office Printing> |  |  |  |  |  |  |
| Office Printing | 277,583 | 274,738 | -2,845 | -1.0 | -21,892 | -7.9 |
| Percentage of sales (\%) | 57.4 | 54.3 |  |  |  |  |
| Domestic | 84,019 | 82,643 | -1,376 | -1.6 | -1,376 | -1.6 |
| Overseas | 193,564 | 192,095 | -1,469 | -0.8 | -20,516 | -10.6 |
| The Americas | 94,405 | 84,547 | -9,858 | -10.4 | -16,549 | -17.5 |
| Europe, Middle East and Africa | 71,354 | 75,563 | 4,209 | 5.9 | -5,351 | -7.5 |
| Other | 27,805 | 31,985 | 4,180 | 15.0 | 1,384 | 5.0 |
| <Office Service> |  |  |  |  |  |  |
| Office Service | 101,105 | 113,632 | 12,527 | 12.4 | 7,782 | 7.7 |
| Percentage of sales (\%) | 20.9 | 22.4 |  |  |  |  |
| Domestic | 56,525 | 63,629 | 7,104 | 12.6 | 7,104 | 12.6 |
| Overseas | 44,580 | 50,003 | 5,423 | 12.2 | 678 | 1.5 |
| The Americas | 23,357 | 26,457 | 3,100 | 13.3 | 1,097 | 4.7 |
| Europe, Middle East and Africa | 16,043 | 18,568 | 2,525 | 15.7 | 251 | 1.6 |
| Other | 5,180 | 4,978 | -202 | -3.9 | -670 | -12.9 |
| <Commercial Printing> |  |  |  |  |  |  |
| Commercial Printing | 43,103 | 44,886 | 1,783 | 4.1 | -1,904 | -4.4 |
| Percentage of sales (\%) | 8.9 | 8.9 |  |  |  |  |
| Domestic | 6,090 | 5,806 | -284 | -4.7 | -284 | -4.7 |
| Overseas | 37,013 | 39,080 | 2,067 | 5.6 | -1,620 | -4.4 |
| The Americas | 23,230 | 23,642 | 412 | 1.8 | -1,443 | -6.2 |
| Europe, Middle East and Africa | 10,959 | 12,267 | 1,308 | 11.9 | -249 | -2.3 |
| Other | 2,824 | 3,171 | 347 | 12.3 | 72 | 2.5 |
| <Industrial Printing> |  |  |  |  |  |  |
| Industrial Printing | 2,997 | 4,570 | 1,573 | 52.5 | 1,389 | 46.3 |
| Percentage of sales (\%) | 0.6 | 0.9 |  |  |  |  |
| Domestic | 716 | 695 | -21 | -2.9 | -21 | -2.9 |
| Overseas | 2,281 | 3,875 | 1,594 | 69.9 | 1,410 | 61.8 |
| The Americas | 704 | 1,515 | 811 | 115.2 | 680 | 96.6 |
| Europe, Middle East and Africa | 817 | 934 | 117 | 14.3 | 64 | 7.8 |
| Other | 760 | 1,426 | 666 | 87.6 | 666 | 87.6 |
| <Thermal Media> |  |  |  |  |  |  |
| Thermal Media | 13,679 | 14,905 | 1,226 | 9.0 | 121 | 0.9 |
| Percentage of sales (\%) | 2.8 | 2.9 |  |  |  |  |
| Domestic | 3,013 | 3,204 | 191 | 6.3 | 191 | 6.3 |
| Overseas | 10,666 | 11,701 | 1,035 | 9.7 | -70 | -0.7 |
| The Americas | 4,046 | 4,821 | 775 | 19.2 | 410 | 10.1 |
| Europe, Middle East and Africa | 3,279 | 3,958 | 679 | 20.7 | 178 | 5.4 |
| Other | 3,341 | 2,922 | -419 | -12.5 | -658 | -19.7 |
| <Other> |  |  |  |  |  |  |
| Other | 45,270 | 53,566 | 8,296 | 18.3 | 7,992 | 17.7 |
| Percentage of sales (\%) | 9.4 | 10.6 |  |  |  |  |
| Domestic | 35,327 | 42,425 | 7,098 | 20.1 | 7,098 | 20.1 |
| Overseas | 9,943 | 11,141 | 1,198 | 12.0 | 894 | 9.0 |
| The Americas | 1,494 | 918 | -576 | -38.6 | -638 | -42.7 |
| Europe, Middle East and Africa | 1,938 | 1,951 | 13 | 0.7 | -140 | -7.2 |
| Other | 6,511 | 8,272 | 1,761 | 27.0 | 1,672 | 25.7 |
| Grand Total | 483,737 | 506,297 | 22,560 | 4.7 | -6,512 | -1.3 |
| Percentage of sales (\%) | 100.0 | 100.0 |  |  |  |  |
| Domestic | 185,690 | 198,402 | 12,712 | 6.8 | 12,712 | 6.8 |
| Percentage of sales (\%) | 38.4 | 39.2 |  |  |  |  |
| Overseas | 298,047 | 307,895 | 9,848 | 3.3 | -19,224 | -6.4 |
| Percentage of sales (\%) | 61.6 | 60.8 |  |  |  |  |
| The Americas | 147,236 | 141,900 | -5,336 | -3.6 | -16,443 | -11.2 |
| Percentage of sales (\%) | 30.4 | 28.0 |  |  |  |  |
| Europe, Middle East and Africa | 104,390 | 113,241 | 8,851 | 8.5 | -5,247 | -5.0 |
| Percentage of sales (\%) | 21.6 | 22.4 |  |  |  |  |
| Other | 46,421 | 52,754 | 6,333 | 13.6 | 2,466 | -5.3 |
| Percentage of sales (\%) | 9.6 | 10.4 |  |  |  |  |

* Each category includes the following product line:

Office Printing
MFPs (multifunctional printers), copiers, laser printers, digital duplicators, wide format, facsimile, scanners, related parts \& supplies, services, support and software
Office Service
Commercial Printing
Industrial printing
Thermal Media
Personal computers, servers, network equipment, related services, support, software and service \& solutions related to document
Cut sheet printer, continuous feed printer, related parts \& supplies, services, support and software Inkjet head, imaging systems and industrial printers
Thermal media
Optical equipment, electronic components, semiconductor devices, digital cameras, industrial cameras, 3D printing, environment and healthcare

[^0]2. Forecast of Consolidated Performance

3. Forecast of Consolidated Sales by Product Category
(Billions of yen)

|  | Year ended <br> March 31, <br> 2017 <br> Results | Half year ending March 31, 2018 |  | Year ending March 31, 2018 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  | Forecast | Forecast (Note) | Forecast | $\begin{gathered} \hline \text { Change } \\ \% \\ \hline \end{gathered}$ | Forecast (Note) | $\begin{gathered} \hline \text { Change } \\ \% \\ \hline \end{gathered}$ |
| <Office Printing> | 1,165.9 | 557.5 | 564.6 | 1,116.8 | -4.2 | 1,101.7 | -5.5 |
| Domestic | 353.3 | 175.3 | 175.3 | 347.6 | -1.6 | 347.6 | -1.6 |
| Overseas | 812.6 | 382.2 | 389.3 | 769.2 | -5.3 | 754.0 | -7.2 |
| The Americas | 384.7 | 168.4 | 178.9 | 343.5 | -10.7 | 344.8 | -10.4 |
| Europe, Middle East and Africa | 312.3 | 157.7 | 150.8 | 308.1 | -1.3 | 291.6 | -6.6 |
| Other | 115.5 | 56.1 | 59.6 | 117.4 | 1.7 | 117.5 | 1.8 |
| <Office Service> | 425.6 | 230.1 | 232.1 | 442.1 | 3.9 | 438.5 | 3.0 |
| Domestic | 230.8 | 127.7 | 127.7 | 242.9 | 5.2 | 242.9 | 5.2 |
| Overseas | 194.7 | 102.4 | 104.4 | 199.2 | 2.3 | 195.6 | 0.5 |
| The Americas | 97.6 | 48.4 | 51.4 | 99.6 | 2.0 | 99.9 | 2.3 |
| Europe, Middle East and Africa | 70.3 | 40.8 | 39.0 | 76.5 | 8.9 | 72.4 | 3.1 |
| Other | 26.7 | 13.2 | 14.0 | 23.1 | -13.7 | 23.2 | -13.2 |
| <Commercial Printing> | 186.1 | 101.0 | 103.5 | 191.5 | 2.9 | 189.6 | 1.9 |
| Domestic | 25.2 | 13.7 | 13.7 | 25.7 | 2.2 | 25.7 | 2.2 |
| Overseas | 160.8 | 87.3 | 89.8 | 165.8 | 3.1 | 163.8 | 1.9 |
| The Americas | 100.5 | 52.8 | 56.1 | 100.8 | 0.3 | 101.6 | 1.1 |
| Europe, Middle East and Africa | 48.9 | 28.3 | 27.1 | 52.7 | 7.9 | 50.0 | 2.2 |
| Other | 11.3 | 6.2 | 6.6 | 12.1 | 7.0 | 12.2 | 7.6 |
| <Industrial Printing> | 11.8 | 13.0 | 13.1 | 21.8 | 84.3 | 21.7 | 83.2 |
| Domestic | 2.7 | 2.0 | 2.0 | 3.4 | 24.4 | 3.4 | 24.4 |
| Overseas | 9.0 | 11.0 | 11.1 | 18.4 | 102.6 | 18.3 | 101.3 |
| The Americas | 3.0 | 2.7 | 2.9 | 5.2 | 71.1 | 5.2 | 72.1 |
| Europe, Middle East and Africa | 2.8 | 2.9 | 2.8 | 4.6 | 65.6 | 4.4 | 60.2 |
| Other | 3.2 | 5.4 | 5.4 | 8.5 | 165.1 | 8.5 | 165.1 |
| <Thermal Media> | 57.2 | 31.5 | 32.3 | 60.9 | 6.3 | 60.5 | 5.7 |
| Domestic | 12.4 | 7.0 | 7.0 | 13.3 | 7.5 | 13.3 | 7.5 |
| Overseas | 44.8 | 24.5 | 25.3 | 47.5 | 6.0 | 47.1 | 5.2 |
| The Americas | 17.0 | 9.5 | 10.1 | 18.8 | 10.2 | 18.9 | 10.8 |
| Europe, Middle East and Africa | 14.0 | 7.8 | 7.5 | 15.6 | 11.3 | 14.8 | 5.6 |
| Other | 13.6 | 7.2 | 7.7 | 13.0 | -4.6 | 13.3 | -2.4 |
| <Other> | 182.0 | 108.1 | 108.9 | 206.5 | 13.5 | 207.0 | 13.8 |
| Domestic | 142.8 | 89.2 | 89.2 | 166.8 | 16.8 | 166.8 | 16.8 |
| Overseas | 39.1 | 18.9 | 19.7 | 39.7 | 1.5 | 40.1 | 2.7 |
| The Americas | 5.9 | 1.6 | 1.7 | 3.3 | -43.9 | 3.3 | -43.5 |
| Europe, Middle East and Africa | 7.9 | 3.4 | 3.2 | 7.2 | -9.4 | 6.8 | -13.9 |
| Other | 25.2 | 13.9 | 14.8 | 29.1 | 15.6 | 29.9 | 18.7 |
| Grand Total | 2,028.8 | 1,041.2 | 1,054.5 | 2,040.0 | 0.5 | 2,019.2 | -0.5 |
| Domestic | 767.5 | 414.9 | 414.9 | 800.0 | 4.2 | 800.0 | 4.2 |
| Overseas | 1,261.3 | 626.3 | 639.6 | 1,240.0 | -1.7 | 1,219.2 | -3.3 |
| The Americas | 609.0 | 283.4 | 301.1 | 571.4 | -6.2 | 574.0 | -5.8 |
| Europe, Middle East and Africa | 456.4 | 240.9 | 230.4 | 465.0 | 1.9 | 440.3 | -3.5 |
| Other | 195.8 | 102.0 | 108.1 | 203.5 | 3.9 | 204.8 | 4.6 |

(Note) Excluding foreign exchange impact

* Ricoh redefined business region from April 1, 2017 which $19^{\text {th }}$ Mid-term Management Plan starts. Based on this redefinition, Ricoh has changed Operating Segment Information form this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation. Please refer to "(9) Segment Information" on page 20 for the details of the change.


[^0]:    * Ricoh redefined business region from April 1, 2017 which $19^{\text {th }}$ Mid-term Management Plan starts. Based on this redefinition, Ricoh has changed Operating Segment Information form this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation. Please refer to "(9) Segment Information" on page 20 for the details of the change.

