

Consolidated Financial Statements for the Nine months ended December 20, 2004

Company Name HORIBA, Ltd. January 31, 2005

Listing Code Stock Exchange Listings: Tokyo, Osaka

(URL http://www.horiba.co.jp)

Address of Head Office: Kyoto

Representative: Atsushi Horiba President and CEO

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1. Basis of Quarterly Report

1. Adoption of simplified accounting principles : None

- 2. Differences in accounting principles between this quarterly report and financial statements of latest fiscal year: Yes Although previously not accrued, from the current consolidated accounting period, retirement benefits for directors and corporate auditors are accrued in the amount that would be required, based upon the company's internal rules, if all directors and corporate auditors retired at the balance sheet date.
- 3. Changes in the scope of consolidation and application of the equity method: Yes Horiba Trading (Shanghai) Co., Ltd. was established and included in the scope of consolidation during the present consolidated accounting period. Jobin Yvon Ltd. (U.K.) merged with Glen Spectra Ltd. (U.K.), and we liquidated HW Ltd. and sold shares of HORIBA Jobin Yvon Korea Co., Ltd. (Korea), so they are excluded from the scope of consolidation.

2. Results for Nine months ended December 20, 2004

(1) Sales and Income

| | Sales | | Operating Incor | me | Ordinary Ir | ncome |
|-------------------------|-----------|------|-----------------|------|-------------|-------|
| | ¥ million | % | ¥ million | % | ¥ million | % |
| 9 months ended 20/12/04 | 66,444 | 12.1 | 6,659 | 81.0 | 6,279 | 116.0 |
| 9 months ended 20/12/03 | 59,251 | 9.3 | 3,678 | 14.7 | 2,907 | 85.2 |
| Year ended 20/3/04 | 85,072 | 8.4 | 6,850 | 25.1 | 5,597 | 48.6 |

| | Net Income | | Earnings per Share | Earnings per Share (diluted) |
|-------------------------|------------|-------|--------------------|------------------------------|
| | ¥ million | % | ¥ | ¥ |
| 9 months ended 20/12/04 | 2,269 | 128.3 | 67.34 | 56.81 |
| 9 months ended 20/12/03 | 994 | - | 31.86 | 25.59 |
| Year ended 20/3/04 | 2,073 | 164.0 | 62.90 | 50.10 |

⁽note) Percentages represent changes for net sales, operating income, and ordinary income compared to the corresponding period in the previous year.

(2) Financial Position

| | Total Assets | Total Shareholders' Equity | Shareholders' Equity Ratio | Shareholders' Equity per Share |
|----------|--------------|-------------------------------|-------------------------------|-----------------------------------|
| | ¥ million | ¥ million | % | ¥ |
| 20/12/04 | 95,621 | 48,573 | 50.8 | 1,401.43 |
| 20/12/03 | 87,083 | 41,716 | 47.9 | 1,315.11 |
| 20/3/04 | 92,657 | 43,348 | 46.8 | 1,350.31 |

(3) Cash Flows

| (o) Gash Flows | Cash Flows from Operating Activities | Cash Flows from investing Activities | Cash Flows from Financing Activities | Cash and Cash Equivalents End of Period |
|-------------------------|---|--------------------------------------|---|---|
| | ¥ million | ¥ million | ¥ million | ¥ million |
| 9 months ended 20/12/04 | 4,049 | (2,665) | (565) | 14,328 |
| 9 months ended 20/12/03 | 4,149 | (2,459) | (12,190) | 11,637 |
| Year ended 20/3/04 | 5,789 | (2,765) | (11,596) | 13,603 |

3. Projected results for the year ending March 20, 2005

| <u> </u> | or respective recent of the year entaining management of | | | | | | | | | |
|--------------------|--|-----------------|------------|--|--|--|--|--|--|--|
| | Sales | Ordinary Income | Net Income | | | | | | | |
| | ¥ million | ¥ million | ¥ million | | | | | | | |
| Year ended 20/3/05 | 91,000 | 7,600 | 2,800 | | | | | | | |

Reference: Estimated earnings per share (full year) ¥76.91

^{*}Results for the 9 months ended 20/12/04 and the 9 months ended 20/12/03 are not audited by independent auditors.

^{*} This projected results is made at January 31, 2005, and HORIBA's actual results could materially differ from those contained in these forward-looking statements as a result of numerous factors outside of HORIBA's control. Please see page 5 of the attached materials regarding the above projected results.

Operating Results and Financial Conditions

1. Operating Results

The consolidated financial results for the 3^{rd} quarter of the year ended March 20, 2005 show a volume of sales of $\pm 66,444$ million, an increase of 12.1% over the same period of the previous year. As for income, operating income, ordinary income and net income were up 81.0% to $\pm 6,659$ million, up 116.0% to $\pm 6,279$ million and up 128.3% to $\pm 2,269$ million relative to the previous year, respectively. Below are breakdowns of the current business conditions of each business segment.

(Engine Measurement Instruments & Systems)

With active R&D investment for environmental regulations among Japanese automobile manufacturers and demand expansion in Asia centered on China, HORIBA is seeing favorable conditions for the sales of large exhaust gas analyzers. Total segment sales increased by 15.5% from the previous year to ¥18,546 million and operating income rose 64.8% to ¥3,589 million.

(Analytical Instruments & Systems)

Though increased sales of X-ray elemental analyzers for hazardous substances and analysis instruments for nano-technology R&D in Japan, sales of scientific instruments in Europe were slow. Segment sales decreased 1.0% to ¥20,325 million and operating income declined 45.9% to ¥81 million compared to the previous year.

(Medical/Diagnostic Instruments & Systems)

Sales for this segment increased by 4.0% from the previous year to ¥13,318 million due to increased sales of a new model of large-scale hematology analyzers in the European market and the enlargement of domestic operations for blood glucose analyzers. On the other hand, operating income was down 53.5% from the previous year to ¥651 million with increased sales expenses for expanding sales for new products.

(Semiconductor Instruments & Systems)

Demand expanded in the semiconductor market, the sales of Mass Flow Controllers and Chemical Concentration Meters, which are used for semiconductor manufacturing processes, were in favorable conditions. Sales increased 44.7% to ¥14,253 million, and operating income rose ¥2,335 million (¥53 million losses in the same period of the previous year).

2. Financial Condition

1) Cash Flow for the Term

Cash Flow Resulting from Operating Activities

For the 3rd quarter of the year ended March 20, 2005, the net cash provided by operating activities amounted to ¥4,049 million. This was attributed primarily to the fact that, although inventories increased by ¥2,493 million and corporate tax payments were ¥2,606 million, income before income taxes was ¥5,076 million and retirement benefits for directors and corporate auditors increased by ¥1,159 million.

Cash Flow Resulting from Investing Activities

The net cash used in investing activities amounted to ¥2,665 million. This was attributed primarily to the factors such as the acquisitions of tangible assets and investment securities in the amount of ¥2,268 million and ¥398 million, respectively.

Cash Flow Resulting from Financing Activities

The net cash used in financing activities amounted to ¥565 million. This was due primarily to a net decrease of

¥730 million in short-term borrowings and repayments of ¥507 million in long-term debt.

As a result, cash and cash equivalents increased by ¥853 million and cash and cash equivalents at the end of this period amounted to ¥14,328 million after a decrease in cash and cash equivalents of an eliminated consolidated subsidiary of ¥127 million.

3. Outlook

The projected consolidated results for the year ending March 20, 2005 is as follows. (Please see page 1 regarding consolidated segment information.)

Sales ¥91,000 million (+7.0% from the previous year)

We expect favorable conditions for exhaust gas analyzers and increased sales of a new model for medical/diagnostic instruments and systems, though we forecast a decrease of sales for analytical instruments and systems without high demand related to water-quality regulations we enjoyed in the previous year. As for semiconductor instruments and systems, we predict a great increase of sales year on year, though sales of controllers for semiconductors will be slow with the unclear outlook for semiconductor markets.

Operating Income ¥8,500 million (+24.1%)/Ordinary Income ¥7,600 million (+35.8%)

With our improvements in manufacturing efficiency by increased sales, effects of cost reduction by group purchasing and also improvements in non-operating items due to a decrease in interest expense resulting from a decrease in interest bearing debt, we predict operating income and ordinary income will reach record highs.

Net Income ¥2,800 million (+35.0%)

We aim to secure the above-mentioned net income with increased ordinary income and lower ratio of income taxes, though we plan our positive actions to accelerate to accrue potential risks such as retirement benefits for directors and corporate auditors, and sales of property in anticipation of the adoption of "Accounting for the Impairment or Disposal of Long-Lived Assets."

*This projected results is made at January 31, 2005, and HORIBA's actual results could materially differ from those contained in these forward-looking statements as a result of numerous factors outside of HORIBA's control.

Consolidated Balance Sheets

| | As of Dece | | As of Dece | | As of March 20, 2004 | |
|---|------------|-------|------------|-------|----------------------|-------|
| Accounts | Amount | % | Amount | % | Amount | % |
| Assets | ¥ million | | ¥ million | | ¥ million | |
| Current Assets: | 68,039 | 71.2 | 59,924 | 68.7 | 65,726 | 70.9 |
| Cash and banks | 13,943 | | 11,218 | | 13,002 | |
| Trade notes and accounts receivable | 28,174 | | 24,873 | | 29,143 | |
| Marketable securities | 386 | | 420 | | 601 | |
| Inventories | 22,199 | | 19,639 | | 19,402 | |
| Deferred tax assets | 1,894 | | 1,834 | | 2,177 | |
| Other current assets | 2,011 | | 2,477 | | 1,919 | |
| Allowance for doubtful accounts | (570) | | (539) | | (520) | |
| Fixed Assets: | 27,581 | 28.8 | 27,155 | 31.3 | 26,930 | 29.1 |
| Tangible Assets: | 19,482 | 20.4 | 19,105 | 21.9 | 18,841 | 20.3 |
| Buildings and structures | 7,246 | | 7,314 | | 7,088 | |
| Machinery, equipment, and vehicles | 2,620 | | 2,055 | | 2,338 | |
| Land | 7,736 | | 7,581 | | 7,476 | |
| Construction in progress | 128 | | 402 | | 158 | |
| Other property, plant and equipment | 1,751 | | 1,751 | | 1,779 | |
| Intangible Assets: | 2,220 | 2.3 | 1,191 | 1.4 | 2,180 | 2.4 |
| Goodwill | 54 | | 125 | | 84 | |
| Consolidation difference | 1,035 | | 246 | | 1,206 | |
| Other intangibles | 1,131 | | 819 | | 888 | |
| Investments and Other Non-Current Assets: | 5,878 | 6.1 | 6,859 | 8.0 | 5,909 | 6.4 |
| Investment securities | 3,988 | | 4,869 | | 3,957 | |
| Deferred tax assets | 571 | | 622 | | 650 | |
| Other investment and other assets | 1,438 | | 1,494 | | 1,441 | |
| Allowance for doubtful accounts | (120) | | (126) | | (140) | |
| Deferred Charges: | 0 | 0.0 | 3 | 0.0 | 0 | 0.0 |
| Bond issue expenses | - | | 2 | | - | _ |
| Organization cost | 0 | | 0 | | 0 | |
| Total Assets | 95,621 | 100.0 | 87,083 | 100.0 | 92,657 | 100.0 |

Consolidated Balance Sheets

| | | ember 20, 4 | As of December 20, 2003 | | As of March | 20, 2004 |
|---|-----------|----------------|-------------------------|-------|-------------|----------|
| Accounts | Amount | % | Amount | % | Amount | % |
| Liabilities | ¥ million | | ¥ million | | ¥ million | |
| Current Liabilities: | 28,680 | 30.0 | 24,543 | 28.2 | 29,371 | 31.7 |
| Notes and accounts payable - trade | 9,672 | | 7,674 | | 8,757 | |
| Short-term loans payable | 5,591 | | 5,094 | | 6,352 | |
| Current portion of long-term debt | 336 | | 678 | | 641 | |
| Accounts payable - other | 5,604 | | 4,635 | | 5,650 | |
| Accrued income taxes | 1,779 | | 1,113 | | 2,052 | |
| Accrued bonuses to employees | 1,488 | | 1,503 | | 2,095 | |
| Reserve for product warranty | 780 | | 867 | | 885 | |
| Deferred tax liabilities | 0 | | 0 | | 0 | |
| Other current liabilities | 3,426 | | 2,976 | | 2,935 | |
| Non-Current Liabilities: | 15,886 | 16.6 | 18,553 | 21.3 | 17,597 | 19.0 |
| Corporate bonds | 5,000 | | 5,000 | | 5,000 | |
| Convertible bonds | 6,072 | | 9,154 | | 8,819 | |
| Long-term debt | 1,283 | | 1,107 | | 647 | |
| Employees' retirement benefits | 971 | | 2,542 | | 1,108 | |
| Directors' and corporate auditors' retirement benefits | 1,159 | | - | | - | |
| Deferred tax liabilities | 21 | | 21 | | 20 | |
| Other non-current liabilities | 1,377 | | 728 | | 2,001 | |
| Total Liabilities | 44,567 | 46.6 | 43,097 | 49.5 | 46,969 | 50.7 |
| Minority Interests in Consolidated Subsidiaries | 2,481 | 2.6 | 2,269 | 2.6 | 2,340 | 2.5 |
| Shareholders' Equity | | | | | | |
| Common stock | 8,535 | 8.9 | 6,992 | 8.0 | 7,160 | 7.7 |
| Capital surplus | 12,831 | 13.4 | 11,289 | 13.0 | 11,456 | 12.4 |
| Retained earnings | 26,172 | 27.4 | 23,261 | 26.7 | 24,341 | 26.3 |
| Net unrealized holding gains on securities | 1,221 | 1.3 | 900 | 1.0 | 1,100 | 1.2 |
| Foreign currency translation adjustments | 32 | 0.0 | (459) | (0.5) | (433) | (0.5) |
| Treasury stock | (220) | (0.2) | (268) | (0.3) | (277) | (0.3) |
| Total Shareholders' Equity | 48,573 | 50.8 | 41,716 | 47.9 | 43,348 | 46.8 |
| Total Liabilities, Minority Interests, and Shareholders' Equity | 95,621 | 100.0 | 87,083 | 100.0 | 92,657 | 100.0 |

Consolidated Statements of Income

| | | Nine months ended December 20, 2004 | | ns ended 20, 2003 | Year ended Marc 2004 | |
|---|-----------|--|-----------|----------------------|-------------------------|-------|
| | Amount | % | Amount | % | Amount | % |
| | ¥ million | | ¥ million | | ¥ million | |
| Net Sales | 66,444 | 100.0 | 59,251 | 100.0 | 85,072 | 100.0 |
| Cost of Sales | 38,162 | 57.4 | 34,874 | 58.9 | 50,417 | 59.3 |
| Gross Income | 28,282 | 42.6 | 24,377 | 41.1 | 34,654 | 40.7 |
| Selling, General and Administrative Expenses | 21,623 | 32.6 | 20,699 | 34.9 | 27,804 | 32.6 |
| Operating Income | 6,659 | 10.0 | 3,678 | 6.2 | 6,850 | 8.1 |
| Other Income | 478 | 0.7 | 339 | 0.6 | 582 | 0.7 |
| Interest and dividend income | 62 | 0.1 | 45 | 0.1 | 84 | 0. |
| Foreign exchange gain | 8 | 0.0 | - | - | - | |
| Other | 407 | 0.6 | 293 | 0.5 | 498 | 0.6 |
| Other Expenses | 858 | 1.2 | 1,110 | 1.9 | 1,835 | 2.2 |
| Interest expense | 280 | 0.4 | 357 | 0.6 | 448 | 0.8 |
| Amortization of bond issue expenses | - | - | 8 | 0.0 | 11 | 0.0 |
| Foreign exchange loss | - | - | 121 | 0.2 | 235 | 0.3 |
| Amortization of goodwill | 57 | 0.1 | 223 | 0.4 | 301 | 0.4 |
| Other | 520 | 0.7 | 398 | 0.7 | 837 | 1.0 |
| Ordinary Income | 6,279 | 9.5 | 2,907 | 4.9 | 5,597 | 6.6 |
| Special Gains | 18 | 0.0 | 8 | 0.0 | 120 | 0. |
| Gain on sales of properties | 18 | 0.0 | 8 | 0.0 | 120 | 0. |
| Gain on sales of investment securities | 0 | 0.0 | - | - | - | |
| Special Losses | 1,222 | 1.9 | 50 | 0.1 | 938 | 1. |
| Loss on disposal of properties | 26 | 0.0 | 30 | 0.1 | 57 | 0. |
| Loss on sales of properties | 6 | 0.0 | 16 | 0.0 | 25 | 0.0 |
| Loss on valuation of properties | - | - | - | - | 133 | 0.2 |
| Loss on valuation of inventories | - | - | - | - | 89 | 0. |
| Loss on change of retirement benefit plan | 79 | 0.1 | - | - | 441 | 0. |
| Loss on sales of investment securities | 0 | 0.0 | - | - | 34 | 0.0 |
| Retirement benefits to directors | - | - | 0 | 0.0 | 0 | 0. |
| Loss on valuation of investment securities | 0 | 0.0 | 3 | 0.0 | 135 | 0.: |
| Provision of retirement benefits for directors and corporate auditors for prior years | 1,109 | 1.8 | - | - | - | |
| Other | - | - | - | - | 19 | 0. |
| Income Before Income Taxes | 5,076 | 7.6 | 2,865 | 4.8 | 4,779 | 5. |
| Income taxes (Current) | 2,323 | 3.5 | 1,681 | 2.8 | 2,937 | 3. |
| Income taxes (Deferred) | 247 | 0.4 | 145 | 0.2 | (363) | (0. |
| Minority Interest in Earnings of Consolidated Subsidiaries | 235 | 0.3 | 44 | 0.1 | 132 | 0. |
| Net Income | 2,269 | 3.4 | 994 | 1.7 | 2,073 | 2.4 |

Consolidated Statements of Surplus

| | Nine months ended December 20, 2004 | Nine months ended December 20, 2003 | Year ended March 20, 2004 |
|--|--|--|------------------------------|
| (Capital Surplus) | ¥ million | ¥ million | ¥ million |
| Balance of capital surplus at beginning of period | 11,456 | 10,875 | 10,875 |
| Increase of capital surplus | 1,374 | 414 | 581 |
| Conversion of convertible bonds | 1,372 | 414 | 581 |
| Increase on disposal of treasury stock | 2 | - | - |
| Balance of capital surplus at end of period | 12,831 | 11,289 | 11,456 |
| (Retained Earnings) | | | |
| Balance of retained earnings at beginning of period | 24,341 | 22,936 | 22,936 |
| Increase of retained earnings | 2,269 | 994 | 2,073 |
| Net income | 2,269 | 994 | 2,073 |
| Decrease of retained earnings | 438 | 669 | 669 |
| Cash dividends | 327 | 449 | 449 |
| Bonus to directors and statutory auditors | 102 | 98 | 98 |
| Decrease of retained earnings by merger of consolidated subsidiary | - | 121 | 121 |
| Decrease of retained earnings by decrease of consolidated subsidiary | 7 | - | - |
| Balance of retained earnings at end of period | 26,172 | 23,261 | 24,341 |

Consolidated Statement of Cash Flows

| | Nine months ended December 20, 2004 | | Year ended Mar 20, 2004 |
|--|--|-------------|----------------------------|
| Cash Flows from Operating Activities: | ¥ million | ¥ million | ¥ mill |
| Income before income taxes | 5.076 | 2,865 | 4,7 |
| | | , | |
| Depreciation | 1,940 | 2,157 | 2,9 |
| Amortization of consolidation difference | 188 | 28 | 1: |
| Loss on disposal of properties | 26 | 30 | ; |
| Amortization of bond issue expenses | - | 8 | |
| Loss on valuation of investment securities | 0 | 3 | 1: |
| Increase in allowance for doubtful receivables | 56 | 71 | |
| Increase in retirement benefits for directors and corporate auditors | 1,159 | _ | |
| Increase (decrease) in employees' retirement benefits | (131) | 299 | (1,1 |
| | , , | | , . |
| Interest and dividend income | (62) | (45) | (|
| Interest expense | 280 | 357 | 4 |
| Foreign exchange losses (gains) | 21 | (3) | (|
| Gain on sale of property, plant and equipment | (18) | (8) | (1 |
| Loss on sale of property, plant and equipment | 6 | 16 | , |
| Loss on valuation of properties | Ĭ. | | 1 |
| | 0 | | ' |
| Gain on sales of investment securities | 0 | - | |
| Loss on sales of investment securities | 0 | - | |
| Retirement benefits to directors | - | 0 | |
| Decrease in trade notes and accounts receivable | 970 | 4,808 | 6 |
| Increase in inventories | (2,493) | (1,290) | (8 |
| Increase (decrease) in trade notes and accounts payable | 776 | (1,346) | (3 |
| , , , | (102) | · · / | , |
| Bonuses to directors and statutory auditors | , , | (97) | (|
| Bonuses to directors and statutory auditors charged to minority interests | (6) | (7) | |
| Other, net | (809) | (674) | 2,5 |
| Subtotal | 6,877 | 7,172 | 9,2 |
| Interest and dividends received | 59 | 36 | |
| Interest paid | (253) | (377) | (5 |
| · | (26) | (30) | , |
| Payment of retirement benefits to directors | ` ' | | (0.0 |
| Income taxes paid | (2,606) | (2,652) | (2,9 |
| Net cash provided by operating activities | 4,049 | 4,149 | 5,7 |
| Cash Flows from Investing Activities: | | | |
| Increase in time deposit | - | (87) | (|
| Decrease in time deposit | _ | 87 | |
| Payment for purchase of investment securities | (398) | (121) | (4 |
| Proceeds from sale and redemption of investment securities | 509 | (121) | 4 |
| · | | • | |
| Payment for purchase of property, plant and equipment | (2,268) | (2,110) | (2,6 |
| Proceeds from sale of property, plant and equipment | 154 | 105 | 2 |
| Payment for purchase of intangibles | (459) | (248) | (4 |
| Proceeds from sale of intangibles | 0 | · , | , |
| Payment for purchase of investments in a consolidated subsidiary | (19) | (168) | (* |
| | (13) | | |
| Payment for purchase of investments in newly consolidated subsidiaries | (45) | (129) | (2 |
| Payment for sale of investments in a consolidated subsidiary | (45) | - | |
| Increase in loans receivable | (0) | (2) | |
| Decrease in loans receivable | 1 | 236 | 2 |
| Other, net | (142) | (20) | 1 |
| Net cash used in investing activities | (2,665) | (2,459) | (2,7 |
| Dock Flour from Flouristics April 111 | | | |
| Cash Flows from Financing Activities: | | | |
| Payment for redemption of corporate bonds | - | (9,000) | (9,0 |
| Net decrease in short-term borrowings | (730) | (1,770) | (5 |
| Increase in long-term debt | 1,051 | 251 | `2 |
| Repayment of long-term debt | (507) | (1,071) | (1,6 |
| | , , | | , |
| Payments for purchase of treasury stock | (41) | (18) | |
| Proceeds from sale of treasury stock | 100 | - | |
| Cash dividends paid | (315) | (435) | (4 |
| Cash dividends paid to minority interests | (72) | (39) | |
| Other, net | (50) | (107) | (* |
| Net cash used in financing activities | (565) | (12,190) | (11,5 |
| | | | |
| Foreign Currency Translation Adjustments | 34 | 76 | • |
| Net Increase (Decrease) in Cash and Cash Equivalents | 853 | (10,423) | (8,4 |
| Cash and Cash Equivalents at Beginning of Period | 13,603 | 22,061 | 22,0 |
| | | · · · · · · | l ' |
| Net Decrease in Cash and Cash Equivalents of an Eliminated Consolidated Subsidiary | (127) | - | |

Business Segment Information

1. Business Segment Information

Nine months ended December 20, 2004

| | Engine Measurement Instruments & Systems | Analytical Instruments & Systems | Medical/Diagnostic Instruments & Systems | Semiconductor Instruments & Systems | Total | Unallocated | Consolidated |
|-------------------------------------|--|-------------------------------------|--|---|-----------|-------------|--------------|
| | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million |
| Net Sales | | | | | | | |
| (1) Sales to customers | 18,546 | 20,325 | 13,318 | 14,253 | 66,444 | - | 66,444 |
| (2) Intersegment sales and transfer | - | - | - | - | - | - | - |
| Operating expenses | 14,956 | 20,243 | 12,666 | 11,918 | 59,785 | = | 59,785 |
| Operating Income | 3,589 | 81 | 651 | 2,335 | 6,659 | - | 6,659 |

Nine months ended December 20, 2003

| | Engine Measurement Instruments & Systems | Analytical Instruments & Systems | Medical/Diagnostic Instruments & Systems | Semiconductor Instruments & Systems | Total | Unallocated | Consolidated |
|-------------------------------------|--|-------------------------------------|--|---|-----------|-------------|--------------|
| | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million |
| Net Sales | | | | | | | |
| (1) Sales to customers | 16,056 | 20,540 | 12,802 | 9,852 | 59,251 | - | 59,251 |
| (2) Intersegment sales and transfer | - | - | - | - | - | - | - |
| Operating expenses | 13,877 | 20,389 | 11,400 | 9,905 | 55,573 | - | 55,573 |
| Operating Income (Loss) | 2,178 | 151 | 1,401 | (53) | 3,678 | - | 3,678 |

Year ended March 20, 2004

| | Engine Measurement Instruments & Systems | Analytical Instruments & Systems | Medical/Diagnostic Instruments & Systems | Semiconductor Instruments & Systems | Total | Unallocated | Consolidated |
|-------------------------------------|--|-------------------------------------|--|---|-----------|-------------|--------------|
| | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million | ¥ million |
| Net Sales | | | | | | | |
| (1) Sales to customers | 23,582 | 29,425 | 17,301 | 14,763 | 85,072 | - | 85,072 |
| (2) Intersegment sales and transfer | - | - | - | ı | - | - | - |
| Operating expenses | 20,096 | 28,404 | 15,793 | 13,928 | 78,222 | - | 78,222 |
| Operating Income | 3,485 | 1,021 | 1,507 | 835 | 6,850 | = | 6,850 |

Note: Main products of each business segment

| Business Segment | Main Products |
|--|---|
| | Motor Exhaust Gas Analyzers, Vehicle Emissions Test Systems, Engine Research and Test Systems, |
| Engine Measurement | Chassis Dynamometers, Robot Drivers, Automotive Emission Analyzers, Fuel Cell System Gas |
| Instruments & Systems | Analyzer Systems, Vessel Engine Exhaust Gas Analyzers, Tachometers and Super-Low-Mass PM |
| | Analyzers. |
| | PH-Meters, Ion Meters, Process Water Analyzers, Particle Size Distribution Analyzers, |
| | Metal/Ceramics Analyzers, ICP Luminescence Analyzers, Fourier Transform Infrared Spectrometers, |
| Analytical Instruments & | Energy Dispersive X-ray Analyzers, X-ray Fluorescence Analyzers, X-ray Analytical Microscope, |
| Systems | Optical Crystals, Infrared Detectors, Radiation Thermo Meters, Food Analyzers, Water Pollution Analyzers, |
| | Air Pollution Analyzers, Stack Gas Analyzers, Soil Pollutant Analyzers and Radio Frequency Glow Discharge |
| | Optical Emission Spectrometer. |
| Medical/Diagnostic | Clinical Diagnostics Analyzers, Hematology Analyzers, Blood Cell Counters, Clinical Chemistry |
| Instruments & Systems | Analyzers, Immunoassay Analyzers, Blood Glucose Analyzers and Urometers. |
| | Mass Flow Controllers, Liquid Injection Systems, Chemical Concentration Meters, Spectroscopic |
| Semiconductor Instruments & Systems | Ellipsometers, Plasma Process Monitors, Flat Panel Display Module Defect Inspection Systems, |
| Cystoms | Particle Counters and Reticle/Mask Particle Detection Systems. |

Segment Information

2. Area Segment Information

Nine months ended December 20, 2004

| | Japan | America | Europe | Asia | Total | Elimination and/or unallocated | Consolidated |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------|--------------|
| Net Sales | ¥ million | ¥ million |
| (1) Sales to outside customers | 34,584 | 6,738 | 23,888 | 1,233 | 66,444 | - | 66,444 |
| (2) Intersegment sales and transfers | 8,080 | 165 | 1,362 | 454 | 10,062 | (10,062) | - |
| Total | 42,664 | 6,903 | 25,250 | 1,688 | 76,507 | (10,062) | 66,444 |
| Operating expenses | 36,078 | 6,983 | 25,399 | 1,494 | 69,956 | (10,170) | 59,785 |
| Operating Income (Loss) | 6,585 | (79) | (148) | 193 | 6,551 | 107 | 6,659 |

Nine months ended December 20, 2003

| | Japan | America | Europe | Asia | Total | Elimination and/or unallocated | Consolidated |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------------|--------------|
| | ¥ million | ¥ million |
| Net Sales | | | | | | | |
| (1) Sales to outside customers | 29,130 | 5,704 | 23,651 | 765 | 59,251 | - | 59,251 |
| (2) Intersegment sales and transfers | 6,355 | 183 | 1,344 | 320 | 8,204 | (8,204) | - |
| Total | 35,485 | 5,888 | 24,996 | 1,086 | 67,456 | (8,204) | 59,251 |
| Operating expenses | 32,848 | 6,216 | 24,081 | 1,044 | 64,190 | (8,616) | 55,573 |
| Operating Income (Loss) | 2,637 | (328) | 914 | 41 | 3,265 | 412 | 3,678 |

Year ended March 20, 2004

| | Japan | America | Europe | Asia | Total | Elimination and/or unallocated | Consolidated |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------|--------------|
| | ¥ million | ¥ million |
| Net Sales | | | | | | | |
| (1) Sales to outside customers | 41,419 | 8,874 | 33,654 | 1,124 | 85,072 | - | 85,072 |
| (2) Intersegment sales and transfers | 8,312 | 266 | 1,822 | 503 | 10,904 | (10,904) | - |
| Total | 49,731 | 9,141 | 35,476 | 1,627 | 95,977 | (10,904) | 85,072 |
| Operating expenses | 45,478 | 9,071 | 33,485 | 1,539 | 89,574 | (11,351) | 78,222 |
| Operating Income | 4,253 | 69 | 1,991 | 88 | 6,402 | 447 | 6,850 |

3. Overseas Sales

| ¥ | mıl | llion |
|---|-----|-------|
| | | |

| | America | Europe | Asia | Total |
|------------------------|---------|--------|-------|--------|
| Overseas sales | 12,279 | 16,388 | 8,279 | 36,947 |
| Consolidated sales | - | - | - | 66,444 |
| Overseas sales to | 18.5 | 24.7 | 12.4 | 55.6 |
| consolidated sales (%) | 10.5 | 27.1 | 12.7 | 55.0 |

Nine months ended December 20, 2003

¥ million

| | America | Europe | Asia | Total |
|------------------------|---------|--------|-------|--------|
| Overseas sales | 7,951 | 19,549 | 6,029 | 33,530 |
| Consolidated sales | - | - | - | 59,251 |
| Overseas sales to | 13.4 | 33.0 | 10.2 | 56.6 |
| consolidated sales (%) | 13.4 | 33.0 | 10.2 | 50.0 |

Year ended March 20, 2004

¥ million

| . 64. 61.464 114.61. 26, 266 1 | | | | | | |
|--------------------------------|---------|--------|-------|--------|--|--|
| | America | Europe | Asia | Total | | |
| Overseas sales | 12,106 | 27,361 | 8,395 | 47,863 | | |
| Consolidated sales | - | - | - | 85,072 | | |
| Overseas sales to | 14.2 | 32.2 | 9.9 | 56.3 | | |
| consolidated sales (%) | 14.2 | 32.2 | 9.9 | 50.5 | | |

Note: Overseas sales comprise sales of HORIBA, Ltd and it's subsidiaries in countries or regions other than Japan.

Orders, Backlog

| | Segment | | Nine months ended December 20, 2004 | | Nine months ended December 20, 2003 | | l March 20, 04 |
|--------|--|-----------|--|-----------|--|-----------|-------------------|
| | | Amount | % | Amount | % | Amount | % |
| | | ¥ million | | ¥ million | | ¥ million | |
| O r | Engine Measurement Instruments & Systems | 21,892 | 30.0 | 18,688 | 28.5 | 23,343 | 27.2 |
| d | Analytical Instruments & Systems | 22,663 | 31.1 | 22,871 | 35.1 | 29,544 | 34.6 |
| е | Medical/Diagnostic Instruments & Systems | 13,958 | 19.1 | 12,979 | 19.9 | 17,400 | 20.4 |
| r | Semiconductor Instruments & Systems | 14,419 | 19.8 | 10,689 | 16.5 | 15,191 | 17.8 |
| | Total | 72,934 | 100.0 | 65,228 | 100.0 | 85,480 | 100.0 |
| В | | | | | | | |
| а | Engine Measurement Instruments & Systems | 10,593 | 47.9 | 10,116 | 47.8 | 7,246 | 46.3 |
| c k | Analytical Instruments & Systems | 7,940 | 35.9 | 7,814 | 36.8 | 5,602 | 35.8 |
| I | Medical/Diagnostic Instruments & Systems | 1,831 | 8.3 | 1,268 | 6.0 | 1,191 | 7.6 |
| 0 | Semiconductor Instruments & Systems | 1,762 | 7.9 | 2,005 | 9.4 | 1,596 | 10.3 |
| g | Total | 22,126 | 100.0 | 21,205 | 100.0 | 15,636 | 100.0 |