I-9) Segment Information

The following industry and geographic segment information are required by the Japanese Securities Exchange Law

1. Industry segment information

| Term | FY2004 | | | FY2003 | | | |
|-------------------------------------|----------------------------------|-------|--------------------|------------------|-------|----------------|-------|
| | (April 1, 2003 - March 31, 2004) | | | (April 1, 2002 - | | Change | |
| | · | | | Mar. 31, 2003) | | | |
| Product | (Yen millions) | % | (U.S.\$ thousands) | (Yen millions) | % | (Yen millions) | % |
| Electronic materials and components | | | | | | | |
| Net sales | 522,862 | 100.0 | 4,932,660 | 472,529 | 100.0 | 50,333 | 10.7 |
| Unaffiliated customers | 522,862 | | 4,932,660 | 472,529 | | 50,333 | 10.7 |
| Intersegment | - | | - | - | | - | - |
| Operating expenses | 466,335 | 89.2 | 4,399,387 | 451,993 | 95.7 | 14,342 | 3.2 |
| Operating income | 56,527 | 10.8 | 533,273 | 20,536 | 4.3 | 35,991 | 175.3 |
| Recording media & systems | | | | | | | |
| Net sales | 136,000 | 100.0 | 1,283,019 | 136,351 | 100.0 | (351) | -0.3 |
| Unaffiliated customers | 136,000 | | 1,283,019 | 136,351 | | (351) | -0.3 |
| Intersegment | - | | - | - | | - | - |
| Operating expenses | 138,205 | 101.6 | 1,303,820 | 134,807 | 98.9 | 3,398 | 2.5 |
| Operating income (loss) | (2,205) | -1.6 | (20,801) | 1,544 | 1.1 | (3,749) | - |
| <u>TOTAL</u> | | | | | | | |
| Net sales | 658,862 | 100.0 | 6,215,679 | 608,880 | 100.0 | 49,982 | 8.2 |
| Unaffiliated customers | 658,862 | | 6,215,679 | 608,880 | | 49,982 | 8.2 |
| Intersegment | - | | - | - | | - | -] |
| Operating expenses | 604,540 | 91.8 | 5,703,207 | 586,800 | 96.4 | 17,740 | 3.0 |
| Operating income | 54,322 | 8.2 | 512,472 | 22,080 | 3.6 | 32,242 | 146.0 |

Note: U.S.\$1=Yen 106

2. Geographic segment information

| Term | | FY2004 | | | FY2003 | | | |
|-----------------|-------------------------|----------------------------------|-------|--------------------|------------------|-------|----------------|-------|
| | | (April 1, 2003 - March 31, 2004) | | | (April 1, 2002 - | | Change | |
| | | | | Mar. 31, 2003) | | | | |
| Region | | (Yen millions) | % | (U.S.\$ thousands) | (Yen millions) | % | (Yen millions) | % |
| Japan | Net sales | 329,782 | 100.0 | 3,111,151 | 334,882 | 100.0 | (5,100) | -1.5 |
| | Operating income | 8,538 | 2.6 | 80,547 | 5,193 | 1.6 | 3,345 | 64.4 |
| Americas | Net sales | 104,400 | 100.0 | 984,906 | 101,784 | 100.0 | 2,616 | 2.6 |
| | Operating income (loss) | 2,797 | 2.7 | 26,387 | (1,082) | -1.1 | 3,879 | - |
| Europe | Net sales | 80,641 | 100.0 | 760,764 | 78,462 | 100.0 | 2,179 | 2.8 |
| | Operating income (loss) | (115) | -0.1 | (1,085) | (3,547) | -4.5 | 3,432 | 96.8 |
| Asia and others | Net sales | 380,781 | 100.0 | 3,592,273 | 314,918 | 100.0 | 65,863 | 20.9 |
| | Operating income | 42,912 | 11.3 | 404,830 | 20,640 | 6.6 | 22,272 | 107.9 |
| Intersegment | Net sales | 236,742 | | 2,233,415 | 221,166 | | 15,576 | |
| eliminations | Operating income (loss) | (190) | | (1,793) | (876) | | 686 | |
| Total | Net sales | 658,862 | 100.0 | 6,215,679 | 608,880 | 100.0 | 49,982 | 8.2 |
| | Operating income | 54,322 | 8.2 | 512,472 | 22,080 | 3.6 | 32,242 | 146.0 |

Notes:

- 1. The sales are classified by geographic areas of the seller and include transfers between geographic areas.
- 2. U.S.\$1=Yen 106

3. Sales by region

| Term | | | FY2003 | | | | |
|----------------------|----------------------------------|-------|--------------------|------------------|-------|----------------|-------|
| | (April 1, 2003 - March 31, 2004) | | | (April 1, 2002 - | | Change | |
| | | | | Mar. 31, 2 | 003) | | |
| Region | (Yen millions) | % | (U.S.\$ thousands) | (Yen millions) | % | (Yen millions) | % |
| Americas | 89,657 | 13.6 | 845,821 | 106,060 | 17.4 | (16,403) | -15.5 |
| Europe | 81,950 | 12.4 | 773,113 | 78,740 | 12.9 | 3,210 | 4.1 |
| Asia and others | 318,599 | 48.4 | 3,005,651 | 258,577 | 42.5 | 60,022 | 23.2 |
| Overseas sales total | 490,206 | 74.4 | 4,624,585 | 443,377 | 72.8 | 46,829 | 10.6 |
| Japan | 168,656 | 25.6 | 1,591,094 | 165,503 | 27.2 | 3,153 | 1.9 |
| Net sales | 658,862 | 100.0 | 6,215,679 | 608,880 | 100.0 | 49,982 | 8.2 |

Notes:

- 1. Sales by region are classified by geographic areas of the buyer.
- 2. U.S.\$1=Yen 106