Key Financial Figures(Consolidated)

	(Fiscal year	ended)				(Six months	ended)	
1.Operating Results	Mar.'99	Mar.'00	Mar.'01	Mar.'02	Mar.'03 (Forecast)	Sep.'00	Sep.'01	Sep.'02
Net sales	1,425.9	1,447.1	1,538.2	1,672.3	1,750.0	735.3	820.0	856.8
(change from the previous corresponding period)	1.6%	1.5%	6.3%	8.7%	4.6%	2.5%	11.5%	4.5%
Domestic sales	820.9	873.1	930.4	902.6	909.0	456.1	452.7	449.5
(change from the previous corresponding period)	-1.2%	6.4%	6.6%	-3.0%	0.7%	8.1%	-0.7%	-0.7%
Overseas sales	605.0	573.9	607.8	769.6	841.0	279.1	367.3	407.2
(change from the previous corresponding period)	5.8%	-5.1%	5.9%	26.6%	9.3%	-5.6%	31.6%	10.9%
Overseas sales ratio	42.4%	39.7%	39.5%	46.0%	48.1%	38.0%	44.8%	47.5%
Gross profit	568.5	580.0	613.3	699.9	738.5	294.0	341.8	360.6
(change from the previous corresponding period)	0.6%	2.0%	5.8%	14.1%	5.5%	0.1%	16.3%	5.5%
Percentage of net sales	39.9%	40.1%	39.9%	41.9%	42.2%	40.0%	41.7%	42.1%
Operating income	73.5	88.9	105.1	129.6	134.0	51.1	59.9	61.3
(change from the previous corresponding period)	-18.0%	20.9%	18.2%	23.4%	3.3%	16.1%	17.1%	2.4%
Percentage of net sales	5.2%	6.1%	6.8%	7.8%	7.7%	7.0%	7.3%	7.2%
Income before income taxes	53.0	70.3	97.7	113.9	121.5	46.1	52.5	55.6
(change from the previous corresponding period)	-22.5%	32.7%	38.9%	16.6%	6.6%	36.4%	13.8%	6.0%
Percentage of net sales	3.7%	4.9%	6.4%	6.8%	6.9%	6.3%	6.4%	6.5%
Net income	30.6	41.9	53.2	61.6	71.0	25.8	28.4	33.5
(change from the previous corresponding period)	1.7%	36.8%	27.0%	15.8%	15.2%	26.3%	10.1%	18.0%
Percentage of net sales	2.1%	2.9%	3.5%	3.7%	4.1%	3.5%	3.5%	3.9%
Net income per share-basic [yen]	44.33	60.61	76.85	88.27	97.67	37.27	40.97	46.11
(change from the previous corresponding period)	-1.4%	36.7%	26.8%	14.9%	10.6%	26.1%	9.9%	12.5%
Exchange rate [yen/US\$]	127.98	111.52	110.60	125.10	121.54	107.23	122.16	123.08
[yen/EURO]	143.73	115.35	100.41	110.60	115.98	98.63	107.79	116.95
2. Soloo by Cotogory	Mar.'99	Mar.'00	Mar.'01	Mar.'02	Mar.'03	Sep.'00	Son 101	Sep.'02
2 .Sales by Category					(Forecast)		Sep.'01	•
Imaging Solutions	954.3	898.0	867.0	934.1	846.5	422.2	458.3	430.3
Network input/output systems	128.3	173.1	261.8	344.2	480.5	108.6	168.3	218.9
Network system solutions	168.2	181.9	209.5	206.9	204.5	100.4	102.9	100.0
Other Businesses	175.0	194.0	199.8	186.9	218.5	103.8	90.5	107.4
3 .Sales by Geographic Area	Mar.'99	Mar.'00	Mar.'01	Mar.'02	Mar.'03	Sep.00	Sep.01	Sep.'02
Japan	820.9	873.1	930.4	902.6	(Forecast) 909.0	456.1	452.7	449.5
The Americas	239.6	231.1	252.6	341.7	349.0	112.4	162.6	170.4
Europe	283.3	258.5	247.4	311.3	344.0	117.1	148.1	166.1
Other	82.0	84.2	107.6	116.6	148.0	49.5	56.5	70.6
Otto	02.0	04.2	107.0	110.0	140.0	45.5	- 00.0	70.0
4 Other retire	Mar.'99	Man 100	Manifod	Mar.'02	Mar.'03	0 100	C== 104	C 100
4 .Other ratios		Mar.'00	Mar.'01		(Forecast)	Sep.'00	Sep.'01	Sep.'02
R&D Expenditure	66.7	66.5	78.2	80.7	83.0	38.2	39.9	40.2
R&D Expenditure / net sales	4.7%	4.6%	5.1%	4.8%	4.7%	5.2%	4.9%	4.7%
Interest and dividend income	5.9	5.9	8.0	4.7	3.8	4.8	2.8	2.0
Interest expense	11.6	10.1	7.7	8.2	8.0	2.8	4.5	4.0
Financial income(expenses)net	-5.7	-4.1	0.2	-3.4	-4.2	2.0	-1.6	-1.9
Interest coverage ratio() [times]	6.8	9.3	14.5	16.3	17.2	19.8	13.8	15.7
Depreciation for tangible fixed assets	67.4	61.9	62.1	73.7	75.0	28.9	33.1	33.8
Expenditure for plant and equipment	70.4	58.3	73.3	75.6	82.0	37.3	39.8	38.4
Liquidity at hand	245.3	257.6	137.8	205.5		205.0	155.0	227.5
Liquidity at hand/Averaged sales [months]	2.1	2.1	1.1	1.5		1.7	1.1	1.6
Inventories	162.2	143.1	176.3	162.1		153.1	163.7	148.9
Inventories/Averaged cost of sales [months]	2.3	2.0	2.3	2.0		2.1	2.1	1.8
Debt	653.2	515.1	538.9	561.4		517.1	548.6	543.2
Debt on total assets	40.1%	33.4%	31.6%	30.6%		33.0%	32.0%	29.7%
Total assets	1,628.0	1,543.3	1,704.7	1,832.9		1,566.3	1,713.0	1,826.3
Income before income taxes on total assets	3.2%	4.4%	6.0%	6.4%		3.0%	3.1%	3.0%
						554.8	E04 2	
Shareholders' equity	487.4	541.5	556.7	633.0			581.3	
Shareholders' equity Equity ratio	487.4 29.9%	35.1%	32.7%	34.5%		35.4%	33.9%	36.3%
Shareholders' equity Equity ratio Return on equity	487.4 29.9% 6.4%	35.1% 8.1%	32.7% 9.7%	34.5% 10.4%		35.4% 4.7%	33.9% 5.0%	36.3% 5.2%
Shareholders' equity Equity ratio Return on equity Number of employees(Japan)(thousand of people)	487.4 29.9% 6.4% 41.7	35.1% 8.1% 41.3	32.7% 9.7% 40.5	34.5% 10.4% 40.0		35.4% 4.7% 41.1	33.9% 5.0% 40.0	36.3% 5.2% 39.8
Shareholders' equity Equity ratio Return on equity	487.4 29.9% 6.4%	35.1% 8.1%	32.7% 9.7%	34.5% 10.4%		35.4% 4.7%	33.9% 5.0%	663.6 36.3% 5.2% 39.8 34.8 74.6

Key Financial Figures(Consolidated)

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Operating Results	'01 Q1	'01 Q2	'01 Q3	'01 Q4	'02 Q1	'02 Q2	'02 Q3 (Forecast)	'02 Q4 (Forecas
Net sales	411.9	408.1	401.3	450.9	428.2	428.5	430.0	463
(change from the previous corresponding period)	12.2%	10.9%	7.3%	5.1%	4.0%	5.0%	7.1%	2.7
Domestic sales	228.7	223.9	211.7	238.1	224.8	224.7	218.0	241
(change from the previous corresponding period)		-2.6%	-6.1%	-4.2%	-1.7%	0.3%	2.9%	1.4
Overseas sales	183.2	184.1	189.5	212.7	203.4	203.8	212.0	221
(change from the previous corresponding period)		33.3%	27.8%	18.0%	11.0%	10.7%	11.8%	4.2
Overseas sales ratio Gross profit	44.5%	45.1%	47.2%	47.2%	47.5%	47.6% 174.1	49.3%	47.5
(change from the previous corresponding period)	174.0 17.3%	167.8 15.3%	173.6 16.0%	184.4 8.7%	186.4 7.2%	3.7%	185.1 6.6%	4.
Percentage of net sales	42.2%	41.1%	43.3%	40.9%	43.5%	40.6%	43.0%	41.
Operating income	31.6	28.2	29.7	40.0	35.9	25.4	31.5	4
(change from the previous corresponding period)	20.6%	13.5%	15.0%	42.5%	13.6%	-10.2%	6.0%	2.
Percentage of net sales	7.7%	6.9%	7.4%	8.9%	8.4%	5.9%	7.3%	8.
Income before income taxes	27.1	25.3	25.8	35.5	32.2	23.4	27.5	38
(change from the previous corresponding period)	17.3%	10.2%	12.9%	24.0%	18.7%	-7.7%	6.3%	7.
Percentage of net sales	6.6%	6.2%	6.4%	7.9%	7.5%	5.5%	6.4%	8.
Net income	14.8	13.5	14.8	18.3	19.5	14.0	16.1	2
(change from the previous corresponding period)	17.9%	2.6%	19.4%	22.5%	31.2%	3.5%	8.1%	16.
Percentage of net sales	3.6%	3.3%	3.7%	4.1%	4.6%	3.3%	3.7%	4
Net income per share-basic [yen]	21.47	19.50	21.41	25.89	26.85	19.26	22.15	29
(change from the previous corresponding period)	17.8%	2.4%	18.9%	20.0%	25.1%	-1.2%	3.5%	13
Exchange rate [yen/US\$]	122.60	121.72	123.70	132.50	127.01	119.19	120.00	120
[yen/EURO]	107.25	108.32	110.74	116.21	116.56	117.34	115.00	115
.Sales by Category	'01 Q1	'01 Q2	'01 Q3	'01_Q4	'02 Q1	'02 Q2	'02 Q3	_'02 Q
Imaging Solutions	231.6	226.6	229.2	246.6	219.9	210.4	(Forecast)	(Foreca
	201.0	220.0		240.0	213.3	210.4		
	87.6	80.6	83.2	92 7	110.5	108.4	_	
Network input/output systems	87.6 48.7	80.6 54.1	83.2 45.0	92.7 58.9	110.5 46.9	108.4 53.1	-	
	87.6 48.7 43.9	80.6 54.1 46.5	45.0 43.8	92.7 58.9 52.6	110.5 46.9 50.9	108.4 53.1 56.5	-	
Network input/output systems Network system solutions	48.7	54.1	45.0	58.9	46.9	53.1	'02 Q3 (Forecast)	'02 Q (Foreca
Network input/output systems Network system solutions Other Businesses S. Sales by Geographic Area	48.7 43.9 '01 Q1	54.1 46.5 '01 Q2	45.0 43.8 '01 Q3	58.9 52.6 '01_Q4	46.9 50.9 '02 Q1	53.1 56.5 '02 Q2		
Network input/output systems Network system solutions Other Businesses . Sales by Geographic Area Japan	48.7 43.9 '01 Q1 228.7	54.1 46.5 '01 Q2 223.9	45.0 43.8 '01 Q3 211.7	58.9 52.6 '01_Q4 238.1	46.9 50.9 '02 Q1 224.8	53.1 56.5 '02 Q2 224.7		
Network input/output systems Network system solutions Other Businesses Sales by Geographic Area Japan The Americas	48.7 43.9 '01 Q1 228.7 79.8	54.1 46.5 '01 Q2 223.9 82.7	45.0 43.8 '01 Q3 211.7 82.5	58.9 52.6 '01_Q4 238.1 96.5	46.9 50.9 '02 Q1 224.8 84.1	53.1 56.5 '02 Q2 224.7 86.2		
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other	48.7 43.9 '01 Q1 228.7 79.8 76.1	54.1 46.5 '01 Q2 223.9 82.7 71.9	45.0 43.8 '01 Q3 211.7 82.5 77.8	58.9 52.6 '01_Q4 238.1 96.5 85.3	'02 Q1 224.8 84.1 83.2	53.1 56.5 '02 Q2 224.7 86.2 82.9	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9	'02 Q1 224.8 84.1 83.2 35.9	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6	(Forecast)	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9	46.9 50.9 '02 Q1 224.8 84.1 83.2 35.9	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1	46.9 50.9 '02 Q1 224.8 84.1 83.2 35.9 '02 Q1	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9%	46.9 50.9 '02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1%	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	'01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	'01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	'01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment	'01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	'01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expenses Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months]	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories Inventories/Averaged cost of sales [months]	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6%	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure R&D Expenditure/ net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories Inventories/Averaged cost of sales [months] Debt Debt on total assets Total assets	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7%	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2% 1,728.5 1.6%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0% 1,713.0 1.5%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3 1.5%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9 2.0%	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9 1.8%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7% 1,826.3 1.3%	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2% 570.3	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0% 1,713.0 1.5% 581.3	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3 1.5% 601.2	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9 2.0% 633.0	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9 1.8% 648.3	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7% 1,826.3 1.3%	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories Inventories/Averaged cost of sales [months] Debt Debt on total assets Total assets Income before income taxes on total assets Shareholders' equity Equity ratio	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2% 1,728.5 1.6% 570.3 33.0%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0% 1,713.0 1.5% 581.3 33.9%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3 1.5% 601.2 34.2%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9 2.0% 633.0 34.5%	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9 1.8% 648.3 35.6%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7% 1,826.3 1.3% 663.6 36.3%	(Forecast) '02 Q3	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories Inventories/Averaged cost of sales [months] Debt Debt on total assets Total assets Income before income taxes on total assets Shareholders' equity Equity ratio Return on equity	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2% 570.3	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0% 1,713.0 1.5% 581.3 33.9% 2.3%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3 1.5% 601.2 34.2% 2.5%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9 2.0% 633.0 34.5% 3.0%	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9 1.8% 648.3 35.6% 3.0%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7% 1,826.3 1.3% 663.6 36.3% 2.1%	(Forecast) '02 Q3 (Forecast)	(Foreca
Network input/output systems Network system solutions Other Businesses .Sales by Geographic Area Japan The Americas Europe Other .Other ratios R&D Expenditure R&D Expenditure / net sales Interest and dividend income Interest expense Financial income(expenses)net Interest coverage ratio() [times] Depreciation for tangible fixed assets Expenditure for plant and equipment Liquidity at hand Liquidity at hand/Averaged sales [months] Inventories Inventories/Averaged cost of sales [months] Debt Debt on total assets Total assets Income before income taxes on total assets Shareholders' equity Equity ratio	48.7 43.9 '01 Q1 228.7 79.8 76.1 27.1 '01 Q1 17.8 4.3% 1.1 2.4 -1.2 13.6 15.1 17.9 141.6 1.0 175.4 2.2 538.8 31.2% 1,728.5 1.6% 570.3 33.0% 2.6%	54.1 46.5 '01 Q2 223.9 82.7 71.9 29.3 '01 Q2 22.0 5.4% 1.7 2.1 -0.3 14.0 17.9 21.8 155.0 1.1 163.7 2.0 548.6 32.0% 1,713.0 1.5% 581.3 33.9%	45.0 43.8 '01 Q3 211.7 82.5 77.8 29.1 '01 Q3 18.6 4.7% 1.1 2.0 -0.8 15.4 20.2 16.8 150.4 1.1 173.9 2.3 586.0 33.3% 1,760.3 1.5% 601.2 34.2%	58.9 52.6 '01_Q4 238.1 96.5 85.3 30.9 '01_Q4 22.1 4.9% 0.6 1.6 -0.9 24.4 20.3 19.0 205.5 1.4 162.1 1.8 561.4 30.6% 1,832.9 2.0% 633.0 34.5%	'02 Q1 224.8 84.1 83.2 35.9 '02 Q1 18.4 4.3% 0.9 1.7 -0.7 21.2 16.9 17.6 215.3 1.5 157.1 1.9 554.8 30.5% 1,821.9 1.8% 648.3 35.6%	53.1 56.5 '02 Q2 224.7 86.2 82.9 34.6 '02 Q2 21.7 5.1% 1.0 2.2 -1.2 11.6 16.9 20.8 227.5 1.6 148.9 1.8 543.2 29.7% 1,826.3 1.3% 663.6 36.3%	(Forecast) '02 Q3 (Forecast)	(Foreca