SEGMENT INFORMATION

(1)INDUSTRY SEGMENTS

		The half years ended September 30			
		YEN		(A)/(B)	U.S. DOLLARS
		(mill	/	X100	(millions)
		2003 (A)	2002 (B)	(%)	2003
	Information & Telecommunication Systems	1,053,279	878,230	120	9,489
		22%	18%		
	Electronic Devices	607,529 13%	766,417 16%	79	5,473
		1,073,439	1,068,101	100	9,671
	Power & Industrial Systems	22%	22%		
	Digital Media & Consumer	585,411	597,689		/
	Products	12%	12%	98	5,274
G - 1	High Functional Materials	622,206	613,061	101	5.005
Sales	& Components	13%	12%	101	5,605
	Logistics, Services & Others	612,969	700,613	87	5 5 2 2
	Logistics, Services & Others	13%	14%	07	5,522
	Financial Services	267,923	293,321	91	2,414
		5%	6%	71	
	Subtotal	4,822,756	4,917,432	98	43,448
		100%	100%		
	Eliminations & Corporate items	(781,349)	(1,000,941)	-	(7,039)
- -	Total		3,916,491	103	36,409
	Information & Telecommunication	5,399	42,167	13	49
	Systems	15%	53%	15	49
	Electronic Devices	3,675	(7,918)	-	33
		11%	-		
	Power & Industrial Systems Digital Media & Consumer	7,935	11,111	71 13	71
		23%	14%		
		728	5,747		7
Onentine	Products	2%	7%		
Operating	High Functional Materials & Components	9,233 26%	9,042 11%	102	83
income (loss)	& Components	(397)	1,457		
	Logistics, Services & Others	-	2%	-	(4)
	Financial Services	8,195	18,653	44	74
		24%	23%		/
	Subtotal	34,768	80,259	43	313
		100%	100%		
	Eliminations & Corporate items	(14,529)	(18,571)	-	(131)
Total		20,239	61,688	33	182

Note: Net sales by industry segment include intersegment transactions.

	RAPHIC SEC	JIVLE/1113	The	half years ende	ed Septemb	per 30
			YEN		(A)/(B)	U.S. DOLLARS
			(millio 2003 (A)	ons) 2002 (B)	X100 (%)	(millions) 2003
		Outside	2,964,920	3,003,621	(70)	2003
		customer sales	64%	65%	99	26,711
		Intersegment	413,478	501,040	83 96 146	3,725 30,436 4,108
	Japan	transactions	9%	11%		
		transactions	3,378,398	3,504,661		
	Г	Total	73%	76%		
		Outside	455,943	312,220		
		customer sales	10%	7%		
		Intersegment	144,482	168,355	86	1,302
	Asia	transactions	3%	3%		
		transactions	600,425	480,575		5,409 3,598
	Г	Total	13%	480,575	125	
		Outside	399,425	394,660		
		customer sales	9%	394,000 9%	101	
	North	Intersegment	12,890	19,434	66	116
l I	America	transactions	0%	0%		
	America	transactions	412,315	414,094	100	3,715
	Г	Total	9%	414,094 9%		
Sales		Outside	182,461	177,056		
		customer sales	4%	4%	103	1,644
		Intersegment	19,622	12,281	160	177
l	Europe	transactions	0%	0%		
		transactions	202,083	189,337		1,821
	Г	Total	4%	4%	107	
		Outside	38,658	28,934	134	348
		customer sales	1%	28,934 1%		
	Other	Intersegment	1,155	1,323		10
		transactions	0%	0%	87	
	Areas	transactions	39,813			
	Т	Total		30,257	132	359
			4,633,034	1%	100	41,739
	S	Subtotal		4,618,924		
			100%	100%		
	E	Eliminations	(591,627)	(702,433)	-	(5,330)
Total		4,041,407	3,916,491	103	36,409	

(2)GEOGRAPHIC SEGMENTS

		The half years ended September 30			
		YEN		(A)/(B)	U.S. DOLLARS
			(millions)		(millions)
		2003 (A)	2002 (B)	(%)	2003
	Japan	37,208	65,775	57	335
		79%	78%		
	Asia	(513)	7,740	-	(5)
		-	9%		
	North America	1,714	3,037	56	15
		4%	4%		
Operating	Europe	7,188	6,442	112	65
income (loss)		15%	8%		
	Other Areas	1,368	748	183	12
		3%	1%		
	Subtotal	46,965	83,742	56	423
		100%	100%	56	
	Eliminations & Corporate items	(26,726)	(22,054)	-	(241)
Total		20,239	61,688	33	182

(3)SALES BY MARKET

(J)SALES DI MARKEI	The half years ended September 30			
	YEN		(A)/(B)	U.S. DOLLARS
	(mill	(millions)		(millions)
	2003 (A)	2002 (B)	(%)	2003
Japan	2,636,362	2,633,108	100	23,751
upun	65%	67%		
Asia	553,783	498,594	111	4,989
Asia	14%	13%		
North America	428,218	426,980	100	3,858
	11%	11%		
Europe	303,458	262,185	116	2,734
Luiope	7%	7%		
Other Areas	119,586	95,624	125	1,077
Ould Aleas	3%	2%		
Outside Japan	1,405,045	1,283,383	109	12,658
	35%	33%		
Total	4,041,407	3,916,491	103	36,409
10001	100%	100%		