# 2. Miscellaneous Forecasts for FY 2008

## a. R&D Expenses

	Yen (Billions)		Yen		Yen
			(Billi	(Billions)	
	FY 2007		FY 2008		Change vs.
	1H	Full-year	1H	Full-year	previous
	(Actual)	(Actual)	(Actual)	(Forecast)	forecast*
	131.7	258.7	133.1	270.0	-
As % of sales	5.2%	4.9%	5.4%	5.3%	+0.3%

# b. Capital Expenditures, Depreciation

		Ye	en	Ye	en	Yen
		(Billions)		(Billions)		(Billions)
		FY 2	2007	FY 2008		Change vs.
		1H	Full-year	1H	Full-year	previous
		(Actual)	(Actual)	(Actual)	(Forecast)	forecast*
Capital Expenditures						
Technology Solutions	Y	38.0	81.6	35.2	110.0	+10.0
Ubiquitous Product Solutions		16.7	27.6	10.2	25.0	-5.0
Device Solutions		79.1	117.3	19.1	55.0	-20.0
Corporate						
and others		9.0	22.5	8.7	30.0	-5.0
Total	_	143.0	249.0	73.3	220.0	-20.0
Japan		112.7	189.6	48.7	170.0	-10.0
Overseas		30.2	59.4	24.6	50.0	-10.0
Depreciation	Y	96.2	200.5	109.2	225.0	-

## c. Cash Flows

	Ye	Yen		en	Yen
	(Billi	ons)	(Billions)		(Billions)
	FY 2	2007	FY 2008		Change vs.
	1H	Full-year	1H	Full-year	previous
	(Actual)	(Actual)	(Actual)	(Forecast)	forecast*
(A) Cash flows from					
operating activities Y	152.0	322.0	122.1	370.0	-60.0
[Net income]	[(9.3)]	[48.1]	[4.6]	[60.0]	-40.0
[Depreciation & amortization]	[134.6]	[279.2]	[144.9]	[300.0]	-
[Others]	[26.7]	[(5.3)]	[(27.4)]	[10.0]	-20.0
(B) Cash flows from					
investing activities	(131.9)	(283.9)	(114.2)	(275.0)	+5.0
(C) Free cash flow (A)+(B)	20.0	38.1	7.9	95.0	-55.0
(D) Cash flows from					
financing activities	315.2	62.3	(9.6)	(50.0)	-
(E) Total (C)+(D) Y	335.3	100.4	(1.7)	45.0	-55.0

Note:

\* Previous forecast as of July 31, 2008.

#### d. Exchange Rates

	FY	FY 2007		008
	1H	2H	1H	<b>2H</b>
	(Actual)	(Actual)	(Actual)	(Forecast)
Average rates for	\$1= 119yen	\$1= 109 yen	\$1= 106 yen	\$1= 100 yen
	€l=162yen	€l=161 yen	€l=163 yen	€ <b>1</b> =125 yen
	£1=239yen	£1=220 yen	£1=205 yen	£1=160 yen

**Reference information** : A 1 yen fluctuation (depreciation/appreciation) is expected to have the following effect on operating income in the second half of FY 2008.

US Dollar : Increase/decrease by approximately 0.6 billion yen

Euro : Increase/decrease by 0.1-0.2 billion yen

Pound : Increase/decrease by approximately 0.1 billion yen.

## e. PC Shipments\*\*

(M	(Million Units)		(Million Units)		
FY 2007		FY	FY 2008		
1H	Full-year	1H	Full-year	previous	
(Actual)	) (Actual)	(Actual)	(Forecast)	forecast*	
3.8	83 8.81	3.68	8.80	-0.50	

#### f. Mobile Phone Shipments

(Million Units)		(Million	(Million Units)	
FY 2007		FY 2	Change vs.	
1H	Full-year	1H	Full-year	previous
(Actual)	(Actual)	(Actual)	(Forecast)	forecast*
3.40	5.90	2.50	4.75	-0.85

#### g. HDD Production

	(Million Units)		(Million	(Million Units)	
FY 2007		FY 2	Change vs.		
	1H	Full-year	1H	Full-year	previous
	(Actual)	(Actual)	(Actual)	(Forecast)	forecast*
	16.33	37.07	19.50	38.30	-8.70

Notes:

\* Previous forecast as of July 31, 2008.

\*\* Includes shipments of Fujitsu Siemens Computers (Holding) B.V., an equity-method affiliate.