Consolidated Statements of Cash Flows (Six months ended September 30)

	Yen (millions)			U.S. Dollars (millions)
	1st Half FY2003	1st Half FY2002	Change (Million Yen)	1st Half FY2003
1. Cash flows from operating activities:				
Income (Loss) before income taxes				
and minority interests	Y (51,082)	Y (220,101)	+169,019	<i>\$ (460)</i>
Depreciation and amortization	137,316	172,981	-35,665	1,237
Accrual (Reversal) of provisions	2,319	(5,935)	+8,254	21
Equity in earnings of affiliates, net	(418)	2,090	-2,508	(4)
Disposal of property, plant				
and equipment	9,531	31,460	-21,929	86
(Increase) Decrease in receivables, trade	79,147	177,298	-98,151	713
(Increase) Decrease in inventories	(60,294)	(9,714)	-50,580	(543)
Increase (Decrease) in payables, trade	(11,307)	(172,303)	+160,996	(102)
Other, net	(67,788)	(56,772)	-11,016	(611)
Net cash provided by (used in)				
operating activities	37,424	(80,996)	+118,420	337
2. Cash flows from investing activities:				
Purchase of property, plant and				
equipment	(68,766)	(95,505)	+26,739	(619)
(Purchases of) Proceeds from				
Sales of Investment Securities	59,252	79,901	-20,649	534
Other, net	(20,838)	5,053	-25,891	(188)
Net cash provided by (used in)			· · · · · · · · · · · · · · · · · · ·	· · · · · ·
investing activities	(30,352)	(10,551)	-19,801	(273)
1+2 [Free Cash Flow]	7,072	(91,547)	+98,619	64
3. Cash flows from financing activities:				
Increase (Decrease) in bonds, notes,				
short-term borrowings and long-term debt	(39,434)	201,551	-240,985	(355)
Dividends paid	-	(5,005)	+5,005	-
Other, net	(11,203)	(84,964)	+73,761	(101)
Net cash provided by (used in)				
financing activities	(50,637)	111,582	-162,219	(456)
4. Effect of exchange rate changes				
on cash and cash equivalents	(2,110)	(3,083)	+973	(19)
5. Net increase (decrease) in cash				
and cash equivalents	(45,675)	16,952	-62,627	(411)
6. Cash and cash equivalents	202.222	200 440	15 005	0 = 10
at beginning of period	282,333	299,418	-17,085	2,543
7. Cash and cash equivalents				
at end of period	Y 236,658	Y 316,370	-79,712	\$2,132