# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Tokyo Electron Limited and Subsidiaries

# 1. Basis of Presentation of Consolidated Financial Statements

The accompanying consolidated financial statements of Tokyo Electron Limited (hereinafter "the Company") and its subsidiaries (hereinafter collectively referred to as "Tokyo Electron") have been prepared in accordance with the provisions set forth in the Financial Instruments and Exchange Law of Japan and its related accounting regulations, and in conformity with accounting principles generally accepted in Japan, which are different in certain respects as to application and disclosure requirements of International Financial Reporting Standards.

Prior to the year ended March 31, 2009, the accounts of foreign subsidiaries used in the preparation of the consolidated financial statements were based on their accounting records maintained in conformity with generally accepted accounting principles prevailing in the respective countries of domicile.

As mentioned in note 3 (a), the Company adopted "Practical Solution on Unification of Accounting Policies Applied to Foreign Subsidiaries for Consolidated Financial Statements" (Practical Issues Task Force No. 18 issued by the Accounting Standards Board of Japan) effective from April 1, 2008. As a result of this adoption, the Company uses financial statements prepared by foreign subsidiaries in accordance with International Financial Reporting Standards or U.S. generally accepted accounting principles for the preparation of the consolidated financial statements, together with adjustment for certain items which are required to be adjusted in the consolidation process.

The accompanying consolidated financial statements have been restructured and translated into English from the statutory Japanese language consolidated financial statements. Some supplementary information included in the statutory Japanese language consolidated financial statements, which is not required for fair presentation, is not presented in the accompanying consolidated financial statements.

U.S. dollar amounts included herein are solely for the convenience of readers and are presented at the rate of ¥93.04 to \$1.00, the approximate rate as of March 31, 2010. The translation should not be construed as a representation that the Japanese yen amounts shown could be converted into U.S. dollars at that or any other rate.

# 2. Summary of Significant Accounting Policies

# (a) Principles of consolidation

The consolidated financial statements include the accounts of the Company and its 30 and 32 subsidiaries for the years ended March 31, 2010 and 2009, respectively.

Investments in affiliates in which the Company's ownership is 20% to 50% are accounted for by the equity method.

All significant inter-company accounts, transactions and unrealized profits or losses have been eliminated in consolidation.

The fiscal year-end of all entities is March 31, except for two consolidated foreign subsidiaries, which use a December 31 year-end, and adjustment is made for any significant transactions between the different fiscal year-ends.

# (b) Foreign currency translation

All assets and liabilities denominated in foreign currencies are translated into Japanese yen at the year-end rates, except for those hedged by forward exchange contracts, which are translated at the contracted rates. Resulting exchange gains and losses are included in earnings for the year.

Revenue and expense items are translated at the rates that approximate those prevailing at the time of the transactions.

The balance sheet accounts of foreign subsidiaries are translated into Japanese yen at the rates of exchange in effect at the balance sheet date, except for shareholders' equity accounts, which are translated at the historical rates. Revenue and expense accounts of foreign subsidiaries are translated at average rates of exchange in effect during the year. Resulting translation adjustments are presented in net assets as a component of valuation and translation adjustments and minority interests in the consolidated financial statements.

#### (c) Investment securities

Tokyo Electron examines the intent of holding each security and classifies those securities as trading securities, held-to-maturity debt securities or other securities. Tokyo Electron has no trading or held-to-maturity debt securities. Other securities with market prices are valued at fair market value prevailing at the balance sheet date. The differences between the book and market prices of other securities, net of applicable income taxes, are presented in net assets as a component of valuation and translation adjustments. Other securities without market value are valued at cost using the weighted-average method.

The cost of sold securities is calculated using the weighted-average method.

#### (d) Inventories

As mentioned in note 3 (b), effective from April 1, 2008, the Company and its domestic subsidiaries adopted "Accounting Standard for Measurement of Inventories" (Statement No. 9 issued by the Accounting Standards Boards of Japan). Inventories other than raw materials are stated at the lower of cost, determined by the specific identification method, or net realizable value, which is defined as selling price less estimated additional manufacturing costs and estimated direct selling expenses. Raw materials are stated at the lower of cost, determined principally by the moving-average method, or net realizable value, which is defined as selling price less estimated additional manufacturing costs and estimated direct selling expenses.

# (e) Property, plant and equipment

Property, plant and equipment are stated at cost. Depreciation of buildings, machinery and equipment of the Company and its domestic subsidiaries is computed using the declining balance method, except for buildings acquired subsequent to March 31, 1998 which are depreciated using the straight-line method, based on the estimated useful lives of assets. Foreign subsidiaries mainly apply the straight-line method over the estimated useful lives of assets.

Estimated useful lives of property, plant and equipment are as follows:

Buildings 2 to 60 years Machinery and equipment 2 to 17 years

# (f) Intangible assets

Intangible assets, which primarily comprise of capitalized costs for computer software and goodwill, are amortized by the straight-line method over their estimated useful lives. Capitalized costs for computer software for internal use are amortized over a period of 2 to 5 years. Goodwill is evaluated on an individual basis and amortized over a period not exceeding 20 years.

## (g) Impairment of fixed assets

Tokyo Electron evaluates the carrying value of fixed assets held for use in the business.

If the carrying value of a fixed asset is impaired, a loss is recognized based on the amount by which the carrying value exceeds its recoverable amount, being the higher of the net selling price or the value in use of the assets. Net selling price is determined using the fair value less disposal costs and value in use is based on the total amount of discounted cash flows estimated to be generated from the continuing use of the individual assets or the asset group and the disposal of the assets.

#### (h) Allowance for doubtful accounts

The allowance for doubtful accounts is provided at an amount determined based on the historical experience of bad debts with respect to ordinary receivables, and an estimate of uncollectible amounts determined by reference to specific doubtful receivables from customers which are experiencing financial difficulties.

## (i) Accrued pension and severance costs

The Company and its domestic subsidiaries provide an accrual for defined benefit employees' pension and severance costs based on the projected benefit obligation and fair value of pension assets on the account settlement date. Prior service costs are charged to earnings on a straight-line basis, beginning from the fiscal year in which they are incurred, over a fixed number of years (four years) within the average remaining years of service of employees when the changes occur. Actuarial differences are charged to earnings on a straight-line basis, beginning from the fiscal year after they are recognized, over a fixed number of years (four years) within the average remaining years of service of employees when the differences occur.

The provision for accrued pension and severance costs for directors and statutory auditors of the Company and its domestic subsidiaries is calculated in accordance with internal regulations.

The Company and certain domestic subsidiaries decided to discontinue the payment of severance pay for directors and statutory auditors after April 1, 2005, and at the general shareholders' meeting in June 2005, it was resolved that the severance pay for directors and statutory auditors until March 31, 2005 would be paid at the termination of their service and the decision regarding the payment amount for each director and statutory auditor was delegated to the board of directors and statutory auditors. As discussed in note 9, the accruals for severance costs for directors and statutory auditors are included in accrued pension and severance costs in the consolidated balance sheets.

#### (j) Accrued warranty expenses

Tokyo Electron's products are generally subject to warranty, and Tokyo Electron accrues such estimated costs when product revenue is recognized. To prepare for future repairs during warranty periods, estimated after-sale repair expenses over warranty periods are accrued based on the historical ratio of actual repair expenses to corresponding sales.

#### (k) Leases

Until the year ended March 31, 2008, non-cancelable leases of the Company and its domestic subsidiaries had been primarily accounted for as operating leases (whether such leases were classified as operating or finance leases), except for leases that transfer ownership to the lessee at the end of the lease, which had been accounted for as finance leases.

As mentioned in note 3 (c), effective from the year ended March 31, 2009, the Company and its domestic subsidiaries adopted "Accounting Standard for Lease Transactions" (Statement No. 13 issued by the Accounting Standards Board of Japan) and "Guidance on Accounting Standard for

Lease Transactions" (Guidance No. 16 issued by the Accounting Standards Board of Japan). As a result, the Company and its domestic subsidiaries capitalized leased assets under finance leases commencing after March 31, 2008, and such leased assets are depreciated using the straight-line method over the period of the lease contract with zero residual value.

#### (I) Derivatives and hedge accounting

The Company and a domestic subsidiary make use of derivatives in order to manage certain risks arising from adverse fluctuations in foreign currency exchange rates. The amount of derivatives is limited to the extent of foreign currency assets, liabilities and actual orders, and the Company and the domestic subsidiary do not trade in derivatives for speculative purposes.

Derivatives are carried at fair value in the consolidated balance sheet with changes in unrealized gain or loss charged or credited to earnings, except for those which meet the criteria for hedge accounting. Unrealized gains or losses on hedging derivatives, net of taxes, are reported in net assets as a component of valuation and translation adjustments. Receivables and payables hedged by qualified forward foreign exchange contracts are translated at the corresponding foreign exchange contract rates.

#### (m) Income taxes

Tokyo Electron records deferred tax assets and liabilities on temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes, which are measured using the enacted tax rates and laws which are expected to be in effect when the differences are expected to reverse.

## (n) Revenue recognition

Revenue from Semiconductor and FPD (Flat Panel Display)/PV (Photovoltaic cell) production equipment is principally recognized at the time of the customer confirmation of set-up and testing of products. Revenue from such equipment not requiring substantial installation is recognized at the time of shipment. Revenue from other products, such as electronic components, is recognized at the time of shipment. Service revenue from maintenance is recognized ratably over the term of the maintenance contract.

## (o) Per share information

Net income (loss) per share and net assets per share are computed based on the weighted-average number of shares of common stock outstanding during each year.

Dividends per share has been presented on an accruals basis and include, in each fiscal year ended March 31, dividends approved or to be approved after March 31 but applicable to the year then ended.

# (p) Research and development expenses

Research and development expenses are charged to earnings as incurred and amounted to ¥54,074 million (\$581,191 thousand) and ¥60,988 million for the years ended March 31, 2010 and 2009, respectively.

#### (q) Cash equivalents

For purposes of the consolidated statements of cash flows, Tokyo Electron considers all highly-liquid instruments purchased with original maturities of three months or less to be cash equivalents.

# (r) Short-term investments

Short-term investments consist of time deposits and certificates of deposit with original maturities of more than three months.

# (s) Reclassifications

Certain reclassifications have been made to the prior year's consolidated financial statements to conform with the presentation used for the year ended March 31, 2010.

#### 3. Changes in Accounting Policies

# (a) Accounting policies applied to foreign subsidiaries

Effective from April 1, 2008, the Company adopted "Practical Solution on Unification of Accounting Policies Applied to Foreign Subsidiaries for Consolidated Financial Statements" (Practical Issues Task Force No. 18 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements.

#### (b) Accounting standard for measurement of inventories

Effective from April 1, 2008, the Company and its domestic subsidiaries adopted "Accounting Standard for Measurement of Inventories" (Statement No. 9 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements.

#### (c) Accounting standard for lease transactions

Effective from the year ended March 31, 2009, the Company and its domestic consolidated subsidiaries adopted "Accounting Standard for Lease Transactions" (Statement No. 13 issued by the Accounting Standards Board of Japan) and "Guidance on Accounting Standard for Lease Transactions" (Guidance No. 16 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements.

#### 4. Investment securities

Investment securities, which solely comprise of other securities, as of March 31, 2010 and 2009 are as follows:

	Millions of yen			
2010:	Cost	Carrying value		
Securities with market prices				
Equity securities	¥ 9,277	¥ 13,615		
Securities without market prices				
Unlisted stock	194	194		
Other	912	912		
Total	¥ 10,383	¥ 14,721		
	Millio	ns of yen		
2009:	Cost	Carrying value		
Securities with market prices				
Equity securities	¥ 8,790	¥ 7,363		

2009:	C	ost	Carry	ing value
Securities with market prices				
Equity securities	¥	8,790	¥	7,363
Other		100		100
Securities without market prices				
Unlisted stock		764		754
Other		914		914
Total	¥ 1	0,568	¥	9,131

	Thousands of U.S. dollars		
2010:	Cost	Carrying value	
Securities with market prices			
Equity securities	\$ 99,710	\$146,335	
Securities without market prices			
Unlisted stock	2,085	2,085	
Other	9,802	9,802	
Total	\$111,597	\$158,222	

Losses on devaluation of investment securities were \$72 million (\$774 thousand) and \$2,432 million for the years ended March 31, 2010 and 2009, respectively.

No gain on sale of investment securities was recognized for the years ended March 31, 2010 and 2009.

#### 5. Inventories

Inventories as of March 31, 2010 and 2009 are as follows:

	Million	s of yen	Thousands of U.S. dollars
	2010	2009	2010
Finished products	¥ 87,202	¥ 88,417	\$ 937,253
Work in process, raw materials			
and supplies	51,248	45,825	550,817
Total	¥138,450	¥134,242	\$1,488,070

The amounts of change in inventory provision included in cost of sales in consolidated statements of operations for the years ended March 31, 2010 and 2009 were a decrease of ¥3,581 million (\$38,489 thousand) and an increase of ¥6,398 million, respectively.

# Impairment of Property, Plant and Equipment and Intangible Assets

For assessing fixed asset impairment, the Company generally groups fixed assets used for normal operations at a business unit level for which profits are reasonably controllable. Also, the Company assesses the recoverability of individual assets not used in normal operations or that are idle.

The Company and its domestic subsidiaries recognized loss on impairment of property, plant and equipment of ¥4,786 million (\$51,440 thousand), which is included in the consolidated statement of operations for the year ended March 31, 2010. The loss on impairment of property, plant and equipment was attributed to land, buildings and equipment in Japan primarily of the Sagami Plant in Kanagawa, the Saga Plant in Saga and the Kansai Technology Center in Hyogo, all of which are not expected to be used after integration of domestic production and development centers. These charges were presented in other income (expenses) in the consolidated statement of operations for the year ended March 31, 2010.

Since TEL Epion Inc. ("Epion") determined to adversely change its future business plan made upon acquisition of Epion due to change of the industry business environment in the year ended March 31, 2010, Epion recognized loss on impairment of intangible assets of ¥2,767 million (\$29,740 thousand).

No impairment of property, plant and equipment and intangible assets was recognized for the year ended March 31, 2009.

# 7. Pledged Assets

Tokyo Electron did not hold any assets pledged as collateral as of March 31, 2010 and 2009.

# 8. Short-term Borrowings

Short-term borrowings represent 365-day notes issued by Tokyo Electron to banks and bore interest at an average annual rate of 0.49% and 0.80% as of March 31, 2010 and 2009, respectively.

As of March 31, 2010, Tokyo Electron has unused lines of credit amounting to ¥133,445 million (\$1,434,276 thousand).

#### 9. Accrued Pension and Severance Costs

The Company and its domestic subsidiaries have defined benefit plans (cash balance plan and noncontributory retirement and severance benefit plans) covering substantially all their employees who meet eligibility requirements. The benefits under the plans are based on length of service and certain other factors.

The cash balance plan provides for pension or lump-sum payment benefits to employees who retire or terminate their employment for reasons other than dismissal for cause. Under the cash balance plan, each participant has an account which is credited yearly based on the current rate of pay and market-related interest rate. The noncontributory plans provide for lump-sum payment benefits to employees who retire or terminate their employment for reasons other than dismissal for cause. Certain foreign subsidiaries have noncontributory retirement and severance benefit plans that provide for pension or lump-sum payment benefits to employees who retire or terminate their employment for reasons other than dismissal for cause.

The funded status of the defined benefit plans, a substantial portion of which consists of domestic benefit plans, as of March 31, 2010 and 2009 is as follows:

	Millions	Thousands of U.S. dollars	
	2010	2009	2010
Benefit obligation	¥(84,097)	¥(79,141)	\$(903,880)
Fair value of plan assets	38,732	33,791	416,294
Funded status	(45,365)	(45,350)	(487,586)
Unrecognized actuarial difference	(288)	3,027	(3,095)
Unrecognized prior service cost	125	226	1,343
Net amount recognized	(45,528)	(42,097)	(489,338)
Amounts recognized in the consolidated balance sheets consist of:			
Prepaid pension and severance costs (Note 1)	4,379	4,950	47,066
Accrued pension and severance costs (Note 2)	(49,907)	(47,047)	(536,404)
Net amount recognized	¥(45,528)	¥(42,097)	\$(489,338)

Notes: 1. The prepaid pension and severance costs as of March 31, 2010 and 2009 is included in other assets in the consolidated balance sheets.

Net pension cost of the plans is as follows:

			Thousands of
	Millions of yen		U.S. dollars
	2010	2009	2010
Service cost	¥5,358	¥5,217	\$57,588
Interest cost	1,572	1,483	16,896
Expected return on plan assets	(676)	(686)	(7,266)
Amortization of actuarial			
difference	697	(628)	7,491
Amortization of prior service cost	101	888	1,086
Net pension cost	¥7,052	¥6,274	\$75,795

Significant assumptions of domestic pension plans used to determine the above amounts are as follows:

	<b>2010</b> and 2009
Allocation method of benefit obligation	Straight-line method
Discount rate	2.00%
Expected rate of return on plan assets	2.00%
Amortization period of actuarial difference	4 years
Amortization period of prior service cost	4 years

#### 10. Income Taxes

Significant components of the deferred tax assets and liabilities of Tokyo Electron as of March 31, 2010 and 2009 are as follows:

	Millions of yen		Thousands of U.S. dollars
	2010	2009	2010
Deferred tax assets			
Accrued pension and			
severance costs	¥ 20,099	¥ 18,831	\$ 216,025
Net operating loss carryforwards	14,717	14,515	158,179
Tax credit for research and	F 400	6.610	F0 404
development	5,499	6,619	59,104
Devaluation of inventories	4,282	5,707	46,023
Accrued employees' bonuses	2,425	2,004	26,064
Loss on impairment of property, plant and equipment and			
intangible assets	2,114	_	22,721
Accrued warranty expenses	1,907	1,922	20,497
Elimination of unrealized profit			
in inventories	1,836	1,980	19,733
Allowance for doubtful accounts	1,470	1,461	15,800
Other	7,630	6,751	82,008
Total gross deferred tax assets	61,979	59,790	666,154
Less valuation allowance	(10,458)	(10,472)	(112,403)
Total deferred tax assets	51,521	49,318	553,751
Deferred tax liabilities			
Undistributed earnings of			
foreign subsidiaries	(2,957)	(2,624)	(31,782)
Prepaid pension and			
severance costs	(1,773)	(1,972)	(19,056)
Net unrealized gain on	(4 ===)		(40.000)
investment securities	(1,705)	_	(18,325)
Reserves under Special Taxation  Measures Law	(72)	/2E0\	(70E)
Receivables for business taxes	(73)	(358) (2,025)	(785)
	(4.000)		(11.604)
Other	(1,088)	(1,161)	(11,694)
Total gross deferred tax liabilities	(7,596)	(8,140)	(81,642)
Net deferred tax assets	¥ 43,925	¥ 41,178	\$ 472,109

Net deferred tax assets included in the consolidated balance sheets as of March 31, 2010 and 2009 are as follows:

	Millions	Thousands of U.S. dollars	
	2010	2009	2010
Current assets	¥26,625	¥11,481	\$286,167
Investments and other assets	20,506	31,940	220,400
Other current liabilities	(1,062)	(605)	(11,414)
Other liabilities	(2,144)	(1,638)	(23,044)

The Company and its wholly-owned domestic subsidiaries apply a consolidated tax filing system for corporate tax purposes.

<sup>2.</sup> The provision for accrued pension and severance costs for directors and statutory auditors (¥621 million (\$6,674 thousand) as of March 31, 2010 and ¥640 million as of March 31, 2009) is not included.

The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the period in which those temporary differences become deductible. For assessment of the realizability of deferred tax assets, management considers the scheduled reversal of deferred tax liabilities, future estimated taxable income, tax planning strategies and level of net operating loss carryforwards, if any, in accordance with accounting principles generally accepted in Japan.

Based on the level of historical taxable income and future estimated taxable income over the periods which the deferred tax assets are deductible, management believes Tokyo Electron will realize the benefits of these deferred tax assets, net of valuation allowance, as of March 31, 2010 and 2009.

The Company is subject to corporate tax, inhabitants' tax and a deductible enterprise tax, which in the aggregate resulted in a statutory income tax rate of approximately 40.69% for the years ended March 31, 2010 and 2009

Significant components of the difference between the statutory and effective tax rates for the years ended March 31, 2010 and 2009 are as follows:

	2010	2009
Statutory tax rate in Japan	40.69 %	40.69 %
Adjustments:		
Effect of elimination of unrealized profit		
in inventories	(27.86)	34.77
Change in valuation allowance	(18.14)	24.07
Difference in statutory tax rates of subsidiaries	6.54	(10.04)
Expenses not deductible for tax purposes	(5.28)	4.30
Change in deferred tax liabilities on		
undistributed earnings of foreign subsidiaries	(4.28)	(14.54)
Amortization of goodwill	(1.27)	1.02
Loss on investment in a subsidiary deductible		
for tax purposes	-	(67.56)
Dividends from foreign subsidiaries	-	6.56
Others, net	0.25	(0.69)
Effective tax rate	(9.35)%	18.58 %

#### 11. Net Assets

Net assets comprises four subsections, which are shareholders' equity, valuation and translation adjustments, share subscription rights and minority interests.

Under Japanese laws and regulations, the entire amount paid for new shares is required to be designated as common stock. However, a company may, by a resolution of the board of directors, designate an amount not exceeding one-half of the price of the new shares as additional paid-in capital which is included in capital surplus.

In cases where dividend distribution of surplus is made, the lesser of an amount equal to 10% of the dividend or the excess, if any, of 25% of common stock over the total of additional paid-in capital and legal reserve must be set aside as additional paid-in capital or legal reserve. Legal reserve is included in retained earnings in the accompanying consolidated balance sheets.

Both appropriations of legal reserve and additional paid-in capital used to eliminate or reduce a deficit generally require a resolution of the shareholders' meeting.

Additional paid-in capital and legal reserve may not be distributed as dividends. All additional paid-in capital and legal reserve may be transferred to other capital surplus and retained earnings, respectively, which are potentially available for dividends.

The maximum amount that the Company can distribute as dividends is calculated based on the non-consolidated financial statements of the Company in accordance with Japanese laws and regulations.

At the general shareholders' meeting on June 23, 2006, in accordance with Japanese laws and regulations, the Company altered its articles to allow for the distribution of earnings to shareholders on dates, other than the mid-term and year-end, by a resolution of the board of directors.

At the board of directors' meeting held on May 12, 2010, the distribution of cash dividends amounting to ¥1,431 million (\$15,380 thousand) was resolved. Such appropriations have not been accrued in the consolidated financial statements as of March 31, 2010 since they are recognized in the period in which they are resolved at the board of directors' meeting.

# 12. Share Subscription Rights

# Stock option plan

The Company's shareholders have approved annual stock option plans for directors and selected employees since the year ended March 31, 1999.

Options to purchase 177,900 shares of the Company were authorized and granted at an exercise price of ¥1 for the year ended March 31, 2009. The options under the plans vest immediately with restriction on exercise up to 3 years after the date of grant, and have an exercise period of 20

years from the date of grant. No options to purchase shares of the Company were authorized and granted for the year ended March 31, 2010.

Shareholders of Tokyo Electron Device Limited, a domestic listed subsidiary, have approved annual stock option plans for directors and selected employees since the year ended March 31, 2005.

A summary of stock options outstanding and exercisable as of March 31, 2010 and 2009 is as follows:

Tokyo Electron Limited		2010		20	009
	Number of	-	erage exercise ice	Number of	Weighted- average exercise price
	shares	Yen	U.S. dollars	shares	Yen
Outstanding at the beginning of year	2,052,300	¥5,927	\$63.70	2,056,500	¥ 6,889
Granted	-	_	-	177,900	1
Exercised	40,000	1	0.01	44,500	398
Expired (forfeited)	233,200	8,520	91.57	137,600	14,414
Outstanding at the end of year	1,779,100	5,720	61.48	2,052,300	5,927
Exercisable at the end of year	1,504,200	6,765	72.71	1,710,700	7,110

Tokyo	Electron	Device	Limited
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Tokyo Electron Device Limited		2010			2009	
					Weighted-	
		Weighted-ave	erage exercise		average	
	Number of	pr	ice	Number of	exercise price	
	shares	Yen	U.S. dollars	shares	Yen	
Outstanding at the beginning of year	650	¥308,698	\$3,317.91	650	¥308,698	
Granted	_	_	_	-	-	
Exercised	_	_	_	-	-	
Expired (forfeited)	_	_	_	-	-	
Outstanding at the end of year	650	308,698	3,317.91	650	308,698	
Exercisable at the end of year	650	308,698	3,317.91	650	308,698	

#### 13. Leases

As mentioned in note 2 (k), effective from the year ended March 31, 2009, the Company and its domestic subsidiaries adopted "Accounting Standard for Lease Transactions" and "Guidance on Accounting Standard for Lease Transactions". As permitted under the new standards, finance leases which commenced on or before March 31, 2008 continue to be accounted for as operating leases. Pro forma information of leased property acquired on or before March 31, 2008 including acquisition cost, accumulated depreciation, obligation under finance leases, and depreciation expense of finance leases that do not transfer ownership of leased property to the lessee on an "as if capitalized" basis for the years ended March 31, 2010 and 2009, are as follows:

Leased assets not recorded in the consolidated balance sheets:

	Millions of yen		Thousands of U.S. dollars
	2010	2009	2010
Acquisition cost	¥955	¥1,040	\$10,264
Accumulated depreciation	540	457	5,804
Net leased property	¥415	¥ 583	\$ 4,460

Future minimum lease payments:

	Millions of yen		Thousands of U.S. dollars
	2010	2009	2010
Due within one year	¥159	¥168	\$1,708
Due over one year	256	415	2,752
Total	¥415	¥583	\$4,460

Lease payments relating to finance leases accounted for as operating leases amounted to ¥167 million (\$1,795 thousand) and ¥175 million, which approximated the corresponding depreciation on the respective leased property computed by the straight-line method over the lease terms, for the years ended March 31, 2010 and 2009, respectively.

Future minimum lease payments on non-cancelable operating leases:

	Millions	of yen	Thousands of U.S. dollars
	2010	2009	2010
Due within one year	¥1,744	¥1,673	\$18,745
Due over one year	1,052	841	11,307
Total	¥2,796	¥2,514	\$30,052

## 14. Fair Value of Financial Instruments

## **Policy for Financial Instruments**

The Company limits its fund management to short-term bank deposits and certificates of deposit, and obtains funds by utilizing bank-loans or liquidating trade-receivables.

Trade receivables, which consist of notes and accounts receivable, are exposed to credit risk in the event of non-performance by the counterparties. Execution and management of credit risk, maturity and receivable balance are conducted pursuant to the internal management rules for credit control. Credit risk of major customers is assessed on a regular basis.

Short-term investments consist of time deposits and certificates of deposit and the Company and its listed subsidiary trade with highly-rated financial institutions to mitigate credit risks.

Investment securities consist of mainly equity interests in listed companies exposed to equity market risks. Conditions, including market prices, for these investment securities are monitored on a regular basis.

Trade payables, which consist of notes and accounts payable, mainly mature within one year. Trade payables are exposed to liquidity risks which are managed through activities such as implementing cash management plans.

See note 15 for detailed discussion on derivative financial instruments.

#### **Fair Value of Financial Instruments**

Carrying amount and estimated fair value of financial instruments as of March 31, 2010 are set out below. Fair value of financial instruments which is practically difficult to estimate are excluded (see note 4).

	Millions of yen		
	Carrying amount	Estimated fair value <sup>1</sup>	
Assets			
Cash and cash equivalents	¥123,940	¥123,940	
Trade notes and accounts receivable, net of allowance for doubtful accounts			
(¥176 million)	124,286	124,286	
Short-term investments	120,000	120,000	
Investment securities	13,615	13,615	
Liabilities			
Trade notes and accounts payable	52,359	52,359	
Derivatives (see note 15)			
Hedge accounts not applied	124	124	
Hedge accounts applied	(165)	(165)	

	Thousands of U.S. dollars		
	Carrying amount	Estimated fair value <sup>1</sup>	
Assets			
Cash and cash equivalents	\$1,332,115	\$1,332,115	
Trade notes and account receivable, net of allowance for doubtful accounts			
(\$1,892 thousand)	1,335,834	1,335,834	
Short-term investments	1,289,768	1,289,768	
Investment securities	146,335	146,335	
Liabilities			
Trade notes and accounts payable	562,758	562,758	
Derivatives (see note 15)			
Hedge accounts not applied	1,333	1,333	
Hedge accounts applied	(1,773)	(1,773)	

Note: 1. Fair value calculation of financial instruments

Cash and cash equivalents, trade notes and accounts receivable, short-term investments and trade notes and accounts payable

The carrying amounts approximate fair value because of the short maturity of these instruments.

Investment securities

The fair values of marketable securities are based on quoted market prices. See note 4 for further information by classification of investment securities. Derivatives

See note 15 for detailed discussion on derivative financial instruments.

#### 2. Maturities of financial assets and securities are as follows

	Millions of yen		
		After 1 through	
	Within 1 year	5 years	
Cash and cash equivalents	¥123,940	¥-	
Trade notes and accounts receivable	124,462	-	
Short-term investments	120,000	_	
	Thousands o	of U.S. dollars	
		After 1 through	
	Within 1 year	5 years	
Cash and cash equivalents	\$1,332,115	\$ -	
Trade notes and accounts receivable	1,337,726	-	
Short-term investments	1,289,768	-	

#### 3. Repayment schedule of short-term borrowings and capital lease obligations is as follows:

	Millions of yen		
		After 1 through	After 2 through
	Within 1 year	2 years	5 years
Short-term borrowings	¥5,105	¥ -	¥-
Capital lease obligations	26	24	1

	Thousands of U.S. dollars			
	After 1 through After 2 through			
	Within 1 year	2 years	5 years	
Short-term borrowings	\$54,869	\$ -	\$ -	
Capital lease obligations	279	257	11	

# (Supplementary information)

Effective from the year ended March 31, 2010, the Company and its domestic subsidiaries adopted "Accounting Standard for Financial Instruments" (Statement No.10 (revised 2008) issued by the Accounting Standards Board of Japan) and "Guidance on Disclosures about Fair Value of Financial Instruments" (Guidance No.19 issued by the Accounting Standards Board of Japan).

# 15. Derivative Financial Instruments

Tokyo Electron is subject to risk from adverse fluctuations in foreign currency exchange rates in its operating and financing activities. The Company and its listed domestic subsidiary enter into forward foreign exchange contracts in order to hedge such risks, but do not enter into such transactions for speculative purposes. The Company and its domestic subsidiary implement a ratio analysis of the total cumulative cash flow fluctuations to assess effectiveness of hedging. Execution and management of all derivative transactions are conducted pursuant to the internal management rule for derivatives and the assessment of effectiveness of hedging activities is reported on a semiannual basis to the Corporate Director in charge of Finance.

The estimated fair values of the derivative financial instruments as of March 31. 2010 are as follows:

## 1. Derivative financial instruments not designated as hedging instruments

	Millions of yen			
	Contract		Unrealized	
2010:	amount	Fair value	gains (losses)	
Sell U.S. dollars	¥ 7,268	¥(240)	¥(240)	
Sell Korean won	1,235	290	290	
Buy U.S. dollars	5,211	74	74	
Total	¥13,714	¥ 124	¥ 124	

	Thousands of U.S. dollars			
	Contract		Unrealized	
2010:	amount	Fair value	gains (losses)	
Sell U.S. dollars	\$ 78,117	\$(2,579)	\$(2,579)	
Sell Korean won	13,274	3,117	3,117	
Buy U.S. dollars	56,008	795	795	
Total	\$147,399	\$ 1,333	\$ 1,333	

Note: The fair values are based on the quoted forward foreign exchange rates.

#### 2. Designated derivative financial instruments

_	Millions of yen		Thousands of U.S. doll	
	Contract		Contract	
2010: Hedge accounting	amount	Fair value	amount	Fair value
Sell U.S. dollars	¥ 9,003	¥(193)	\$ 96,765	\$(2,074)
Sell Korean won	96	23	1,032	247
Buy U.S. dollars	3,859	5	41,477	54
Total	¥12,958	¥(165)	\$139,274	\$(1,773)

The contract amounts and fair values of forward foreign exchange contracts, entered into to hedge receivables and payables denominated in foreign currencies that have been translated by the corresponding contracted rates, are as follows.

	Millions of	Thousands of	
	yen	U.S. dollars	
	Contract	Contract	
2010:	amount	amount	
Sell U.S. dollars	¥614	\$6,599	
Buy U.S. dollars	206	2,214	
Total	¥820	\$8,813	

te: The fair value of these derivative financial instruments, which is based on the quoted foreign exchange rates, is included in the carrying value of hedged assets (Trade notes and accounts receivable) and liabilities (Trade notes and accounts payable).

The disclosure of the fair value of derivatives, which were accounted for as hedges, as of March 31, 2009 is omitted in accordance with the previous "Accounting Standard for Financial Instruments" (Statement No. 10 (revised 2007) issued by the Accounting Standards Board of Japan). In addition, the disclosure of the fair value of derivatives, which did not meet the criteria for hedge accounting and were required to be disclosed under the above accounting standard, as of March 31, 2009 is omitted since the estimated fair value is not significant.

# 16. Other Income (Expenses)

As discussed in note 6, losses on impairment of property, plant and equipment and intangible assets for the year ended March 31, 2010 consists of impairment of mainly buildings due to integration and closure of domestic facilities of ¥4,786 million (\$51,440 thousand) and intangible assets of Epion of ¥2,767 million (\$29,740 thousand).

Expenses for integration of domestic facilities of  $\pm 1,909$  million ( $\pm 20,518$  thousand), including expenses for transportation of machineries is recog-

nized for the year ended March 31, 2010.

Provision of allowance for doubtful accounts of ¥7,361 million for the year ended March 31, 2009 consists of estimated uncollectible amounts for specific doubtful receivables.

Loss on devaluation of investment securities of ¥2,432 million for the year ended March 31, 2009 mainly consists of devaluation of securities of listed companies due to decline of the stock market price.

# 17. Segment Information

Business segment information as of and for the years ended March 31, 2010 and 2009 is as follows:

	Millions of yen				
		Electronic			
	Industrial	components		Eliminations	
2010:	electronic	and computer	Total	and	Consolidated
	equipment	networks	Total	corporate	Consolidated
Net sales and operating income (loss)					
Net sales					
(1) Sales to external customers	¥334,164	¥84,473	¥418,637	¥ –	¥418,637
(2) Intersegment sales or transfers	785	673	1,458	(1,458)	
Total	334,949	85,146	420,095	(1,458)	418,637
Operating expenses	339,218	83,066	422,284	(1,466)	420,818
Operating income (loss)	¥ (4,269)	¥ 2,080	¥ (2,189)	¥ 8	¥ (2,181)
Assets, depreciation and amortization expenses, impairment losses and capital expenditures					
Assets	¥654,026	¥45,649	¥699,675	¥(3,323)	¥696,352
Depreciation and amortization expenses	19,792	485	20,277	_	20,277
Loss on impairment of property, plant and equipment and intangible assets	7,553	-	7,553	-	7,553
Capital expenditures, including intangible and other assets	16,070	122	16,192	_	16,192
			Millions of yen		
		Electronic		-	
	Industrial	components		Eliminations	
2009:	electronic equipment	and computer networks	Total	and corporate	Consolidated
Net sales and operating income	equipment	Hetworks	Total	согрогис	Corisonatica
Net sales					
(1) Sales to external customers	¥413,875	¥94,207	¥508,082	¥ –	¥508,082
(2) Intersegment sales or transfers	942	495	1,437	(1,437)	+300,002
Total	414,817	94,702	509,519	(1,437)	508,082
Operating expenses	401,974	92,861	494,835	(1,464)	493,371
Operating income	¥ 12,843	¥ 1,841	¥ 14,684	¥ 27	¥ 14,711
	¥ 12,043	Ŧ 1,041	¥ 14,004	+ 27	+ 14,711
<ol><li>Assets, depreciation and amortization expenses, impairment losses and capital expenditures</li></ol>					
Assets	¥631,062	¥40,680	¥671,742	¥(2,744)	¥668,998
Depreciation and amortization expenses	22,860	473	23,333	-	23,333
Capital expenditures, including intangible and other assets	19,468	698	20,166	_	20,166

	Thousands of U.S. dollars				
	Industrial electronic	Electronic components and computer		Eliminations and	
2010:	equipment	networks	Total	corporate	Consolidated
1. Net sales and operating income (loss)					
Net sales					
(1) Sales to external customers	\$3,591,617	\$907,921	\$4,499,538	\$ -	\$4,499,538
(2) Intersegment sales or transfers	8,437	7,234	15,671	(15,671)	-
Total	3,600,054	915,155	4,515,209	(15,671)	4,499,538
Operating expenses	3,645,937	892,799	4,538,736	(15,756)	4,522,980
Operating income (loss)	\$ (45,883)	\$ 22,356	\$ (23,527)	\$ 85	\$ (23,442)
Assets, depreciation and amortization expenses, impairment losses and capital expenditures					
Assets	\$7,029,514	\$490,638	\$7,520,152	\$(35,715)	\$7,484,437
Depreciation and amortization expenses	212,726	5,213	217,939	-	217,939
Loss on impairment of property, plant and equipment and intangible assets	81,180	-	81,180	-	81,180
Capital expenditures, including intangible and other assets	172,721	1,311	174,032	-	174,032

Notes: 1. Method of classifying business segments: Business segments are classified after considering similarities in types of products and service, as well as sales methods.

2. Major products in each business segment:

2. Major products in each basiness segment.	
Business segment	Major products
Industrial electronic equipment	Semiconductor production equipment, FPD production equipment, PV production equipment and others
Electronic components and computer networks	Semiconductor products, boards, electronic components, computer networks and software

- 3. Depreciation expenses and capital expenditures include those for long-term prepaid expenses.
- 4. Changes in accounting policies
- (1) Accounting policies applied to foreign subsidiaries

Effective from April 1, 2008, the Company adopted "Practical Solution on Unification of Accounting Policies Applied to Foreign Subsidiaries for Consolidated Financial Statements" (Practical Issues Task Force No. 18 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements and segment information.

(2) Accounting standard for measurement of inventories

Effective from April 1, 2008, the Company and its domestic subsidiaries adopted "Accounting Standard for Measurement of Inventories" (Statement No. 9 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements and segment information.

(3) Accounting standard for lease transactions

Effective from the year ended March 31, 2009, the Company and its domestic subsidiaries adopted "Accounting Standard for Lease Transactions" (Statement No. 13 issued by the Accounting Standards Board of Japan) and "Guidance on Accounting Standard for Lease Transactions" (Guidance No. 16 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements and segment information.

Geographical segment information as of and for the years ended March 31, 2010 and 2009 are as follows:

	Millions of yen				
				Eliminations and	
2010:	Japan	Other regions	Total	corporate	Consolidated
1. Net sales and operating income (loss)					
Net sales					
(1) Sales to external customers	¥369,382	¥49,255	¥418,637	¥ -	¥418,637
(2) Intersegment sales or transfers	31,856	26,089	57,945	(57,945)	-
Total	401,238	75,344	476,582	(57,945)	418,637
Operating expenses	402,436	74,027	476,463	(55,645)	420,818
Operating income (loss)	¥ (1,198)	¥ 1,317	¥ 119	¥ (2,300)	¥ (2,181)
2. Total assets	¥665,518	¥67,453	¥732,971	¥(36,619)	¥696,352

	Millions of yen				
				Eliminations and	
2009:	Japan	Other regions	Total	corporate	Consolidated
1. Net sales and operating income					
Net sales					
(1) Sales to external customers	¥435,434	¥72,648	¥508,082	¥ -	¥508,082
(2) Intersegment sales or transfers	47,183	41,403	88,586	(88,586)	_
Total	482,617	114,051	596,668	(88,586)	508,082
Operating expenses	475,295	108,975	584,270	(90,899)	493,371
Operating income	¥ 7,322	¥ 5,076	¥ 12,398	¥ 2,313	¥ 14,711
2. Total assets	¥638,047	¥67,154	¥705,201	¥(36,203)	¥668,998

	Thousands of U.S. dollars				
				Eliminations and	
2010:	Japan	Other regions	Total	corporate	Consolidated
1. Net sales and operating income (loss)					
Net sales					
(1) Sales to external customers	\$3,970,142	\$529,396	\$4,499,538	\$ -	\$4,499,538
(2) Intersegment sales or transfers	342,390	280,406	622,796	(622,796)	_
Total	4,312,532	809,802	5,122,334	(622,796)	4,499,538
Operating expenses	4,325,408	795,647	5,121,055	(598,075)	4,522,980
Operating income (loss)	\$ (12,876)	\$ 14,155	\$ 1,279	\$ (24,721)	\$ (23,442)
2. Total assets	\$7,153,031	\$724,989	\$7,878,020	\$(393,583)	\$7,484,437

Notes: 1. For the reporting of geographical segment information, net sales and operating income are separated based on the location of the Company and its subsidiaries. Assets are separated by geographic location.

- 2. Other regions comprises primarily Taiwan, the United States of America and Korea.
- 3. Changes in accounting policies
- (1) Accounting policies applied to foreign subsidiaries

Effective from April 1, 2008, the Company adopted "Practical Solution on Unification of Accounting Policies Applied to Foreign Subsidiaries for Consolidated Financial Statements" (Practical Issues Task Force No. 18 issued by the Accounting Standards Board of Japan). The change had no significant impact on the consolidated financial statements and segment information.

(2) Accounting standard for measurement of inventories

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(3) Accounting standard for lease transactions

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Domestic and overseas net sales by destination for the years ended March 31, 2010 and 2009 are as follows:

			Thousands of
	Million	s of yen	U.S. dollars
Net sales	2010	2010	
Japan	¥162,609	¥208,871	\$1,747,732
Taiwan	91,474	80,327	983,169
United States of America	55,641	65,537	598,033
Korea	52,948	72,507	569,089
Others	55,965	80,840	601,515
Total	¥418,637	¥508,082	\$4,499,538

Notes: 1. For the reporting of domestic and overseas net sales, overseas net sales (other than Japan) include export sales of the Company and its domestic subsidiaries and sales of foreign subsidiaries, except for export sales to Japan.

Other comprises primarily Singapore, China and Israel.