# Annual Report 2014

Year Ended March 31, 2014

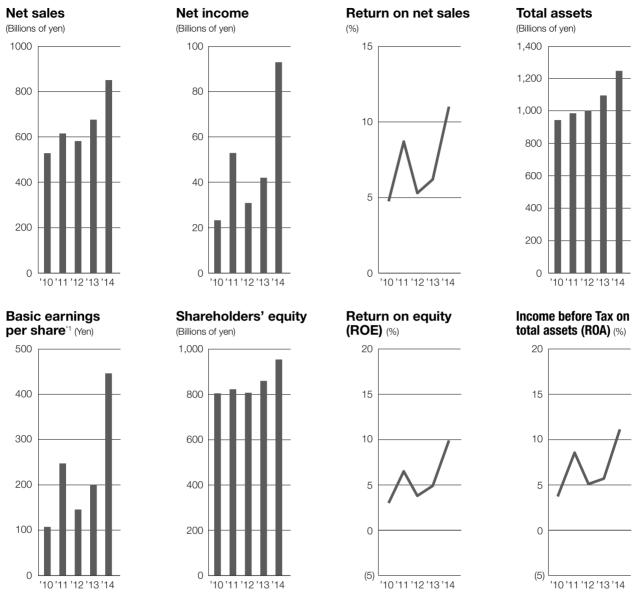


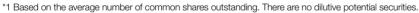
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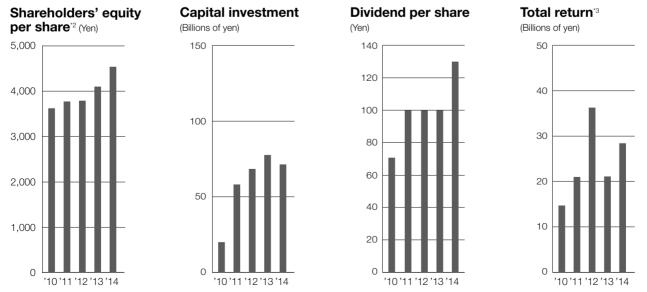
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## **Financial Data**

Murata Manufacturing Co., Ltd. and Subsidiaries Years ended March 31, 2010–2014







<sup>\*2</sup> Based on the number of common shares outstanding at term-end. \*3 Total of dividend payments and share buyback.

## **Production, Orders, and Backlog by Product**

Murata Manufacturing Co., Ltd. and Subsidiaries Year ended March 31, 2014

	Millions of yen	Component ratio	Ratio against the previous year	Thousands of U.S. dollars
		2		
Production by Product		%	%	
Capacitors	¥275,984	33.0	17.0	\$2,679,456
Piezoelectric Components	96,828	11.6	18.4	940,078
Other Components	150,407	17.9	3.8	1,460,262
Components Total	523,219	62.5	13.1	5,079,796
Communication Modules	260,926	31.1	34.6	2,533,262
Power Supplies and Other Modules	53,800	6.4	13.5	522,330
Modules Total	314,726	37.5	30.4	3,055,592
Total	¥837,945	100.0	19.1	\$8,135,388

<sup>\*1</sup> Figures are based on production quantity and sales price to customers.

<sup>\*4</sup> The production, orders, and backlog in Capacitors, Piezoelectric Components, and Communication Modules for this year has increased drastically compared to the previous year. This is because of the increased demand for smartphones and tablet devices.

	Millions of yen	Component ratio	Ratio against the previous year	Thousands of U.S. dollars
Orders by Product		%	%	
Capacitors	¥284,679	32.8	23.0	\$2,763,873
Piezoelectric Components	100,361	11.6	24.9	974,379
Other Components	159,921	18.4	14.9	1,552,631
Components Total	544,961	62.8	20.8	5,290,883
Communication Modules	267,986	30.9	39.8	2,601,806
Power Supplies and Other Modules	54,412	6.3	12.6	528,272
Modules Total	322,398	37.2	34.3	3,130,078
Total	¥867,359	100.0	25.5	\$8,420,961

<sup>\*1</sup> Figures are based on order quantity and sales price to customers.

	Millions of yen	Component ratio	Ratio against the previous year	Thousands of U.S. dollars
Backlog by Product		%	%	
Capacitors	¥29,300	29.8	38.2	\$284,466
Piezoelectric Components	12,083	12.3	51.9	117,311
Other Components	18,290	18.6	59.9	177,573
Components Total	59,673	60.7	47.0	579,350
Communication Modules	32,094	32.6	33.4	311,592
Power Supplies and Other Modules	6,563	6.7	1.8	63,718
Modules Total	38,657	39.3	26.7	375,310
Total	¥98,330	100.0	38.3	\$954,660

<sup>\*1</sup> Figures are based on backlog quantity and sales price to customers.

<sup>\*2</sup> Exclusive of consumption taxes

<sup>\*3</sup> The tables by product indicate production, orders, and backlog of electronic components and related products.

<sup>\*2</sup> Exclusive of consumption taxes
\*3 The backlog in Other Components for this year has increased drastically compared to previous year. This is because that the backlog of TOKO Group was included in Other Components for this year.

## **Capital Investment**

Murata Manufacturing Co., Ltd. and Subsidiaries Year ended March 31, 2014

- 1) Capital investment for the fiscal year ended March 2014 amounted to ¥68,197 million (\$662,107 thousand). Major capital investment included the expansion and rationalization of production facilities, construction of buildings and expansion of R&D facilities.
- 2) Major property, plant and equipment on net book value basis

			Millions of yen					
2014	Land	Buildings	Machinery and equipment	Construction in progress	Total			
Parent Company								
Plant, Office and other								
Head Office in Kyoto	¥ 295	¥ 1,104	¥2,642	¥ 65	¥ 4,107			
Yokaichi Plant in Shiga	466	6,174	3,988	1,133	11,763			
Yasu Plant in Shiga	6,741	14,930	8,819	966	31,457			
Yokohama Technical Center in Kanagawa	1,797	1,448	694	56	3,996			
Other	7,596	741	88	_	8,426			
	Millions of yen							
2014	Land	Buildings	Machinery and equipment	Construction in progress	Total			
Domestic Subsidiaries								
Company Name								
Fukui Murata Manufacturing Co., Ltd	¥2,111	¥9,528	¥15,280	¥1,602	¥28,521			
Kanazawa Murata Manufacturing Co., Ltd	2,746	8,083	12,154	481	23,464			
Izumo Murata Manufacturing Co., Ltd	1,371	8,749	9,683	1,770	21,573			
Okayama Murata Manufacturing Co., Ltd	-	5,661	10,275	923	16,859			
Toyama Murata Manufacturing Co., Ltd	1,610	3,122	6,659	2,403	13,794			
Murata Land & Building Co., Ltd	4,734	8,663	3	_	13,400			
			Millions of yen					
2014	Land	Buildings	Machinery and equipment	Construction in progress	Total			
Foreign Subsidiaries								
Company Name								
Wuxi Murata Electronics Co., Ltd	_	¥6,475	¥25,557	¥1,948	¥33,980			
Shenzhen Murata Technology Co., Ltd	_	5,537	11,340	11	16,888			
Murata Electronics (Thailand), Ltd	¥307	3,510	5,187	458	9,462			
M   F    ' O		440	F 470	00.4	0.700			

## Liquidity in Hand and Net Cash

Murata Electronics Oy.....

VIET HOA ELECTRONICS CO., LTD. .....

ZHUHAI TOKO ELECTRONIC CO., LTD.....

Murata Manufacturing Co., Ltd. and Subsidiaries March 31, 2014 and 2013

	Millions	Thousands of U.S. dollars	
	2014	2013	2014
Cash and cash equivalents at end of year	¥118,884	¥ 90,068	\$1,154,214
Short-term investments with the original maturities over 3 months	63,114	33,897	612,757
Available-for-sale securities (Governmental, Private debt securities, and Investment trusts)	209,769	201,859	2,036,593
Long-term deposits	6,000	6,000	58,252
Liquidity in hand	¥397,767	¥331,824	\$3,861,816
Interest bearing liabilities	(57,129)	(55,605)	(554,651)
Net cash	¥340,638	¥276,219	\$3,307,165

410

372

5,479

5,341

3,383

834

6,723

5,713

3,795

## **Consolidated Balance Sheets**

Murata Manufacturing Co., Ltd. and Subsidiaries As of March 31, 2014 and 2013

	Millior	ns of yen	Thousands of U.S. dollars (Note 2	
ASSETS	2014	2013	2014	
Current assets:				
Cash	¥ 104,467	¥ 77,444	\$ 1,014,243	
Short-term investments	77,531	46,521	752,728	
Marketable securities (Note 3)	100,403	60,752	974,786	
Notes and accounts receivable:				
Trade notes	775	833	7,524	
Trade accounts	188,044	164,047	1,825,670	
Allowance for doubtful notes and accounts	(948)	(941)	(9,204)	
Inventories (Note 5)	170,603	160,934	1,656,340	
Deferred income taxes (Note 9)	22,566	19,173	219,087	
Prepaid expenses and other	9,540	9,335	92,622	
Total current assets	672,981	538,098	6,533,796	
	50,153	46,887	486,922	
Buildings  Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment	308,576 727,280 18,251 1,104,260 (757,787)	46,887 297,558 679,204 20,043 1,043,692 (719,770) 323,922	486,922 2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation	308,576 727,280 18,251 1,104,260 (757,787)	297,558 679,204 20,043 1,043,692 (719,770)	2,995,884 7,060,971 177,194 10,720,971 (7,357,155)	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment  Investments and other assets:	308,576 727,280 18,251 1,104,260 (757,787) 346,473	297,558 679,204 20,043 1,043,692 (719,770) 323,922	2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment  Investments and other assets:  Investments (Note 3)	308,576 727,280 18,251 1,104,260 (757,787) 346,473	297,558 679,204 20,043 1,043,692 (719,770) 323,922	2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment  Investments and other assets:  Investments (Note 3)  Intangible assets (Note 17)	308,576 727,280 18,251 1,104,260 (757,787) 346,473	297,558 679,204 20,043 1,043,692 (719,770) 323,922 157,858 31,701	2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816 1,229,126 498,243	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment  Investments and other assets:  Investments (Note 3)  Intangible assets (Note 17)  Goodwill (Note 17)	308,576 727,280 18,251 1,104,260 (757,787) 346,473 126,600 51,319 23,257	297,558 679,204 20,043 1,043,692 (719,770) 323,922 157,858 31,701 12,765	2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816 1,229,126 498,243 225,796	
Machinery and equipment  Construction in progress  Total  Accumulated depreciation  Net property, plant and equipment  Investments and other assets:  Investments (Note 3)  Intangible assets (Note 17)  Goodwill (Note 17)  Deferred income taxes (Note 9)	308,576 727,280 18,251 1,104,260 (757,787) 346,473 126,600 51,319 23,257 9,496	297,558 679,204 20,043 1,043,692 (719,770) 323,922 157,858 31,701 12,765 7,499	2,995,884 7,060,971 177,194 10,720,971 (7,357,155) 3,363,816  1,229,126 498,243 225,796 92,194	

		Million	ns of	yen	Thousands of U.S. dollars (Note 2)	
LIABILITIES AND SHAREHOLDERS' EQUITY		2014		2013	20	014
Current liabilities:						
Short-term borrowings (Note 6)	¥	37,885	¥	47,061	\$ 36	7,816
Trade accounts payable		43,387		38,935		21,233
Accrued payroll and bonuses		30,078		24,011		2,019
Income taxes payable		27,909		11,555		0,961
Accrued expenses and other (Note 7)		34,454		31,563		4,505
Total current liabilities	_	173,713		153,125	-	6,534
Long-term liabilities:						
Long-term debt (Note 6)		16,312		7,443	15	8,369
Termination and retirement benefits (Note 7)		70,346		63,562	68	32,971
Deferred income taxes (Note 9)		9,673		879	9	3,913
Other		2,011		1,172	1	9,524
Total long-term liabilities		98,342		73,056	95	4,777
Common stock						
Murata Corporation's Shareholders' equity (Notes 8 and 19): Common stock						
Common stock		69,377		69,377	67	'3,563
Common stock (authorized 581,000,000 shares in 2014 and 2013;		69,377 103,864		69,377 102,396		73,563 98,388
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		•		•	1,00	
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419		102,396 764,485	1,00 8,10	98,388 91,155
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013) Capital surplus Retained earnings		103,864		102,396	1,00 8,10	8,388
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419		102,396 764,485	1,00 8,10	98,388 91,155
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013) Capital surplus Retained earnings Accumulated other comprehensive income (loss): Unrealized gains on securities		103,864 834,419 5,511 (4,688)		102,396 764,485 5,695	1,00 8,10 5 (4	08,388 01,155 63,505 (5,515)
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419 5,511 (4,688) - 7,562		102,396 764,485 5,695 (3,982)	1,00 8,10 5 (4	08,388 01,155 63,505 (5,515) - 73,418
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419 5,511 (4,688)		102,396 764,485 5,695 (3,982) (165)	1,00 8,10 5 (4	08,388 01,155 63,505 (5,515)
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)  Capital surplus  Retained earnings  Accumulated other comprehensive income (loss): Unrealized gains on securities  Pension liability adjustments (Note 7)  Unrealized losses on derivative instruments.  Foreign currency translation adjustments  Total accumulated other comprehensive income (loss)  Treasury stock, at cost 13,555,870 shares in 2014 and	_	103,864 834,419 5,511 (4,688) - 7,562 8,385		102,396 764,485 5,695 (3,982) (165) (13,769) (12,221)	1,00 8,10 5 (4	98,388 91,155 93,505 95,515) - 73,418 81,408
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419 5,511 (4,688) - 7,562 8,385 (60,285)		102,396 764,485 5,695 (3,982) (165) (13,769)	1,00 8,10 5 (4 	08,388 01,155 63,505 (5,515) - 73,418 81,408
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)  Capital surplus  Retained earnings  Accumulated other comprehensive income (loss): Unrealized gains on securities  Pension liability adjustments (Note 7)  Unrealized losses on derivative instruments.  Foreign currency translation adjustments  Total accumulated other comprehensive income (loss)  Treasury stock, at cost 13,555,870 shares in 2014 and		103,864 834,419 5,511 (4,688) - 7,562 8,385		102,396 764,485 5,695 (3,982) (165) (13,769) (12,221)	1,00 8,10 5 (4 	98,388 91,155 93,505 95,515) - 73,418 81,408
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)  Capital surplus  Retained earnings  Accumulated other comprehensive income (loss): Unrealized gains on securities  Pension liability adjustments (Note 7)  Unrealized losses on derivative instruments  Foreign currency translation adjustments  Total accumulated other comprehensive income (loss)  Treasury stock, at cost 13,555,870 shares in 2014 and 14,188,529 shares in 2013  Total Murata Corporation's Shareholders' equity		103,864 834,419 5,511 (4,688) - 7,562 8,385 (60,285)		102,396 764,485 5,695 (3,982) (165) (13,769) (12,221) (63,074)	1,00 8,10 5 (4 7 8 (58 9,27	08,388 01,155 63,505 (5,515) - 73,418 81,408
Common stock (authorized 581,000,000 shares in 2014 and 2013; issued 225,263,592 shares in 2014 and 2013)		103,864 834,419 5,511 (4,688) - 7,562 8,385 (60,285) 955,760		102,396 764,485 5,695 (3,982) (165) (13,769) (12,221) (63,074)	1,00 8,10 6 (4 7 8 (58 9,27	98,388 91,155 63,505 95,515) - 73,418 81,408 95,291)

## **Consolidated Statements of Income**

Murata Manufacturing Co., Ltd. and Subsidiaries Years ended March 31, 2014, 2013 and 2012

		Millions of yen		Thousands of U.S. dollars (Note 2)
	2014	2013	2012	2014
Net sales	¥846,716	¥681,021	¥584,662	\$8,220,544
Operating costs and expenses (Note 7):				-
Cost of sales	554,278	478,824	413,784	5,381,340
Selling, general and administrative	111,898	94,795	84,927	1,086,388
Research and development	54,649	48,766	40,978	530,573
Total operating costs and expenses	720,825	622,385	539,689	6,998,301
Operating income	125,891	58,636	44,973	1,222,243
Other income (expenses):				
Interest and dividend income	4,149	3,531	4,769	40,282
Interest expense	(371)	(320)	(105)	(3,602)
Foreign currency exchange gain (loss)	(849)	(1,583)	110	(8,243)
Other-net	3,516	(730)	1,184	34,136
Other income (expenses)-net	6,445	898	5,958	62,573
Income before income taxes	132,336	59,534	50,931	1,284,816
Income taxes (Note 9):				
Current	42,825	20,833	12,510	415,777
Deferred	(3,761)	(3,530)	7,885	(36,515)
Provision for income taxes	39,064	17,303	20,395	379,262
Equity in earnings (losses) of affiliates	(81)	155	271	(787)
Net income	¥ 93,191	¥ 42,386	¥ 30,807	\$ 904,767
Amounts per share (Note 10):		Yen		U.S. dollars (Note 2)
Basic earnings per share	¥440.63	¥200.81	¥144.35	\$4.28
Cash dividends per share	¥110.00	¥100.00	¥100.00	\$1.07

## **Consolidated Statements of Comprehensive Income**

Murata Manufacturing Co., Ltd. and Subsidiaries Years ended March 31, 2014, 2013 and 2012

		Thousands of U.S. dollars (Note 2)		
	2014	2013	2012	2014
Net income Other comprehensive income (loss), net of tax (Note 11):	¥ 93,191	¥42,386	¥30,807	\$ 904,767
Unrealized gains (losses) on securities Pension liability adjustments Unrealized gains (losses) on derivative instruments Foreign currency translation adjustments Other comprehensive income (loss)  Comprehensive income	(184) (706) 165 21,331 20,606 ¥113,797	4,651 705 362 25,434 31,152 ¥73,538	(1,491) (4,265) (493) (692) (6,941) ¥23,866	(1,787) (6,854) 1,602 207,097 200,058 \$1,104,825

See notes to consolidated financial statements.

## **Consolidated Statements of Shareholders' Equity**

Murata Manufacturing Co., Ltd. and Subsidiaries Years ended March 31, 2014, 2013 and 2012

	Number of				Millions	of yen			
	common				Accumulated other				
	shares issued	Common stock	Capital surplus	Retained earnings	comprehensive income (loss)	Treasury stock	Controlling interests	Noncontrolling interests	Total equity
Balance at March 31, 2011	225,263,592	¥69,377	¥102,396	¥733,862	¥(36,432)	¥(48,059)	¥821,144	-	¥821,144
Purchases of treasury stock at cost						(15,005)	(15,005)		(15,005)
Net income				30,807			30,807		30,807
Cash dividends, ¥100.00 per share				(21,463)			(21,463)		(21,463)
Other comprehensive loss,									
net of tax (Note 11)					(6,941)		(6,941)		(6,941)
Balance at March 31, 2012	225,263,592	69,377	102,396	743,206	(43,373)	(63,064)	808,542	-	808,542
Purchases of treasury stock at cost						(10)	(10)		(10)
Net income				42,386			42,386		42,386
Cash dividends, ¥100.00 per share				(21,107)			(21,107)		(21,107)
Other comprehensive income,									
net of tax (Note 11)					31,152		31,152		31,152
Balance at March 31, 2013	225,263,592	69,377	102,396	764,485	(12,221)	(63,074)	860,963	-	860,963
Purchases of treasury stock at cost						(53)	(53)		(53)
Disposal of treasury stock			1			1	2		2
Net income				93,191			93,191		93,191
Cash dividends, ¥110.00 per share				(23,257)			(23,257)		(23,257)
Other comprehensive income,									
net of tax (Note 11)					20,606		20,606		20,606
Subsidiary acquired through share									
exchanges			1,467			2,841	4,308		4,308
Acquisition of businesses								15,872	15,872
Balance at March 31, 2014	225,263,592	¥69,377	¥103,864	¥834,419	¥8,385	¥(60,285)	¥955,760	¥15,872	¥971,632

	Thousands of U.S. dollars (Note 2)							
	Common stock	Capital surplus	Retained earnings	Accumulated othe comprehensive income (loss)	Treasury stock	Controlling interests	Noncontrolling interests	g Total equity
Balance at March 31, 2013	\$673,563	\$ 994,136	\$7,422,184	\$(118,650)	\$(612,369)	\$8,358,864	-	\$8,358,864
Purchases of treasury stock at cost  Disposal of treasury stock  Net income		10	904,767		(515) 10	(515) 20 904,767		(515) 20 904,767
Cash dividends, \$1.07 per share  Other comprehensive income, net of tax  Subsidiary acquired through share			(225,796)	200,058		(225,796) 200,058		(225,796) 200,058
exchanges		14,242			27,583	41,825	\$154,097	41,825 154,097
Balance at March 31, 2014	\$673,563	\$1,008,388	\$8,101,155	\$ 81,408	\$(585,291)	\$9,279,223	\$154,097	\$9,433,320

## **Consolidated Statements of Cash Flows**

Murata Manufacturing Co., Ltd. and Subsidiaries Years ended March 31, 2014, 2013, and 2012	J	Millions of yen		Thousands of U.S. dollars (Note 2
	2014	2013	2012	2014
Operating activities:				
Net income	¥ 93,191	¥42,386	¥30,807	\$ 904,767
by operating activities:	76 994	72,323	61 009	746,447
Depreciation and amortizationLosses on sales and disposals of property, plant and equipment	76,884 595	1,507	61,008 670	5,777
Impairment losses for long-lived assets	3,450	-	-	33,49
Provision for termination and retirement benefits, less payments	931	1,801	498	9,039
Deferred income taxes	(3,761)	(3,530)	7,885	(36,51
Changes in assets and liabilities:				
Decrease (increase) in trade notes and accounts receivable	(2,545)	(25,801)	1,491	(24,70
Decrease (increase) in inventories	3,649	(22,161)	(19,032)	35,42
Decrease (increase) in prepaid expenses and other  Increase in trade notes and accounts payable	1,782 819	7,835 403	(7,952) 2,401	17,30° 7,95
Increase (decrease) in accrued payroll and bonuses	4,580	1,697	(1,429)	7,95 44,46
Increase (decrease) in income taxes payable	15,762	8,678	(21,867)	153,02
Increase (decrease) in accrued expenses and other	(4,920)	150	6,150	(47,76
Other-net	(4,666)	3,249	(3,041)	(45,30
Net cash provided by operating activities	185,751	88,537	57,589	1,803,40
Investing activities:				
Capital expenditures	(68,197)	(77,662)	(68,445)	(662,10
Payment for purchases of marketable securities, investments and other	(78,341)	(38,576)	(43,027)	(760,59
Maturities and sales of marketable securities, investments and other	63,800	80,254	87,671	619,41
Decrease (increase) in short-term investments	(29,217)	(19,348)	6,756	(283,66
Increase in investments in affiliates	_	_	(1,140)	
Acquisition of businesses, net of cash acquired	(12,665)	(1,860)	(28,850)	(122,96
Cash balances of subsidiary acquired through share exchanges (Note 16)	3,316	-	-	32,19
Other  Net cash used in investing activities	<u>4,154</u> (117,150)	<u>1,019</u> (56,173)	<u>548</u> (46,487)	40,33 (1,137,37
Thet easif used in investing activities	(117,130)	(00,170)	(40,401)	(1,107,07
Financing activities:				
Net increase (decrease) in short-term borrowings	(17,964)	10,865	22,151	(174,40
Proceeds from long-term debt	1,517	672	5,517	14,72
Payments from long-term debt	(1,339) (23,257)	(67) (21,107)	(83) (21,463)	(13,00 (225,79
Other	(23,237) 144	(21,107)	(15,270)	1,39
Net cash used in financing activities	(40,899)	(9,655)	(9,148)	(397,07
Effect of evolution rate changes on each and each equivalents	4 444	0.057	200	10.01
Effect of exchange rate changes on cash and cash equivalents	1,114	2,057	328	10,81
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of year	28,816 90,068	24,766	2,282	279,76
Cash and cash equivalents at beginning of year	¥118,884	65,302 ¥90,068	63,020 ¥65,302	874,44 \$1,154,21
odsh and cash equivalents at end of year	+110,00+	+30,000	+00,002	Ψ1,104,21
Additional cash flow information:	.,	\/ O.1=		• • • •
Interest paid	¥ 379	¥ 317	¥ 105	\$ 3,68
Income taxes paid	26,616	12,164	34,251	258,40
Additional cash and cash equivalents information:		\ <u>-</u>	\/ <del>-</del>	<b>.</b>
Cash	¥104,467	¥77,444	¥54,460	\$1,014,24
Short-term investments.	77,531	46,521	25,391	752,72
Short-term investments with the original maturities over 3 months  Cash and cash equivalents at end of year	(63,114) ¥118,884	(33,897) ¥90,068	(14,549) ¥65,302	(612,75 \$1,154,21
				· ,,
Additional noncash investing activities information:	V0 004			<b>604.40</b>
Acquisition of businesses through share exchange (Note 16)	¥6,331	_	_	\$61,46

## **Notes to Consolidated Financial Statements**

Murata Manufacturing Co., Ltd. and Subsidiaries

# 1. Summary of Significant Accounting Policies

#### (a) Nature of operations

Murata Manufacturing Co., Ltd. (the "Company") and subsidiaries (together the "Companies") are engaged in the development, manufacture, and sale of electronic components (Components and Modules) in numerous countries, with Japan, North America, certain other Asian, and European countries as its primary markets. Components consist of Capacitors, Piezoelectric Components, and Other Components. Modules consist of Communication Modules, Power Supplies, and Other Modules. The Companies' products are sold mainly to electronics companies for use as components in telecommunication, computer, audio, video, automotive electronics, and other electronic products.

#### (b) Basis of financial statements

The consolidated financial statements, stated in Japanese yen, reflect certain adjustments, not recorded on the books of account, to present these statements in accordance with accounting principles generally accepted in the United States.

The Companies adopt Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 105, "Generally Accepted Accounting Principles" in the United States of America. The principal adjustments to amounts recorded in the Companies' books of account include the measurement of net periodic cost for defined benefit retirement plans, the accrual of compensated absences, accounting for derivatives, and the provision for deferred income taxes relating to these adjustments.

### (c) Principles of consolidation

The consolidated financial statements include the accounts of the Company and its majority-owned subsidiaries. All significant intercompany items have been eliminated in consolidation. Investments in 20% to 50% owned companies are accounted for by the equity method.

#### (d) Short-term investments, cash and cash equivalents

Short-term investments include time deposits which may be withdrawn on demand without diminution of principal, and commercial paper which is a highly-liquid investment.

The Companies consider cash and short-term investments with original maturities of 3 months or less as cash and cash equivalents.

### (e) Marketable securities and investments

Under ASC 320, "Investment - Debt and Equity Securities," the Companies classify all debt securities and marketable equity securities as available-for-sale and carry them at fair value with a corresponding recognition of the net unrealized holding gain or loss (net of tax) as a separate component of shareholders' equity. Gains and losses on sales of investments are computed on an average cost basis. Equity securities that do not have a readily determinable fair value are recorded at average cost (see Note 3). The Companies review the fair value of their marketable securities and investments on a regular basis to determine if the fair value of any individual investment has declined below its cost and amortized cost and if such decline is other-than-temporary. A determination of whether a decline in fair value represents an other-than-temporary impairment is based on criteria that include the extent to which the securities' carrying value exceeds its fair value, the duration of the market decline, and the Companies' requirement and intent to sell the investment. Losses from other-than-temporary impairments, if any, are charged to income as incurred.

### (f) Inventories

Inventories are stated at the lower of cost, which is determined principally by the average cost method, or market.

## (g) Property, plant and equipment

Property, plant and equipment is stated at cost. Depreciation of property, plant and equipment has been principally computed using the declining-balance method (straight-line method for certain overseas subsidiaries) based upon the estimated useful lives of the assets. The range of useful lives is principally from 10 to 50 years for buildings and from 4 to 17 years for machinery and equipment.

#### (h) Termination and retirement benefits

Termination and retirement benefits are accounted for in accordance with ASC 715, "Compensation-Retirement Benefits".

#### (i) Revenue recognition

The Companies recognize revenue when persuasive evidence of an arrangement including title transfer exists, delivery has occurred, the sales price to the customer is fixed or determinable, and collectability is reasonably assured.

#### (j) Advertising expenses

Advertising costs are expensed as incurred. Advertising expenses for the years ended March 31, 2014, 2013, and 2012 were ¥3,431 million (\$33,311 thousand), ¥2,733 million, and ¥2,339 million, respectively.

## (k) Taxes on income

The Companies follow the provisions of ASC 740, "Income Taxes" to account for income taxes. Under ASC 740, deferred tax assets and liabilities are computed based on the differences between the financial statement and the income tax bases of assets and liabilities using the enacted tax rates. Deferred income tax expenses and credits are based on the change in the deferred tax assets and liabilities from period to period. A valuation allowance is established, when necessary, to reduce deferred tax assets to the amount that is more likely than not to be realized. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in the period that includes the enactment date.

Regarding undistributed earnings of subsidiaries, the Companies recognize deferred tax liabilities for the taxable portion of future dividends receivable under the current tax system. The Companies recognize no deferred tax liability for the non-taxable portion because of the tax system which treats almost all dividends receivable the Company received from subsidiaries as non-taxable for tax calculation.

The Companies account for uncertainty in income taxes in accordance with ASC 740. ASC 740 prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Benefits from tax positions that meet the more likely than not recognition threshold are measured at the largest amount of benefit that is greater than 50% likely to be realized upon ultimate settlement with the related tax authority.

## (I) Earnings per share

The Companies account for earnings per share in accordance with ASC 260, "Earnings Per Share". Diluted earnings per share reflects the potential dilution from potential shares outstanding such as shares issuable upon the exercise of stock options. A reconciliation of the numerator and denominator of the basic and diluted earnings per share computation is included in Note 10.

#### (m) Fair value measurements

The Companies account for fair value measurements in accordance with ASC 820, "Fair Value Measurement". ASC 820 clarifies the definitions of fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements.

#### (n) Derivatives

The Companies account for their derivative instruments and hedging activities in accordance with ASC 815, "Derivatives and Hedging". These standards establish accounting and reporting standards for derivative instruments and for hedging activities, and require that an entity recognize all derivatives as either assets or liabilities in the balance sheet and measure those instruments at fair value.

Changes in fair value of a derivative that is highly effective and that is designated and qualifies as a foreign currency and material procurement cash flow hedge are recorded in other comprehensive income (loss,) until earnings are affected by the variability in cash flows of the designated hedged item.

#### (o) Shipping and handling costs

Shipping and handling costs which are included in selling, general and administrative expenses for the years ended March 31, 2014, 2013, and 2012 were ¥8,049 million (\$78,146 thousand,) ¥6,739 million, and ¥5,296 million, respectively.

#### (p) Consideration given by a vendor to a customer

The Companies account for consideration given to a customer as a reduction of revenue in accordance with ASC 605-50, "Customer Payments and Incentives". ASC 605-50 defines the income statement classification of consideration given by a vendor to a customer or reseller of the vendor's products.

#### (g) Impairment or disposal of long-lived assets

The Companies account for impairment or disposal of long-lived assets and discontinued operations in accordance with ASC 360, "Property, plant, and equipment". This statement applies to all long-lived assets. The Companies' long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to the estimated undiscounted future cash flows expected to be generated by the asset. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount exceeds the fair value of the assets. If the Companies determine to dispose of assets, depreciation estimates for the assets shall be revised to reflect those remaining useful lives. Assets classified as held for sale shall be measured at the lower of its carrying amount or fair value less cost to sell.

The Companies recognized ¥3,450 million (\$33,495 thousand) of impairment losses in selling, general and administrative expenses for the year ended March 31, 2014 related to production facilities and related assets and idle long-lived assets mainly due to decreasing profitability in Components segment and the Companies' decision to sell certain idle long-lived assets in Corporate and eliminations segment, respectively. The fair value of production facilities and related assets are measured by estimated future cash flows and idle long-lived assets are measured by the selling price less cost to sell.

#### (r) Acquisition

The Companies account for acquisition in accordance with ASC 805, "Business Combinations". In accordance with this statement, the Companies measure the identifiable assets including intangible assets and the liabilities assumed at their acquisition-date fair values by the acquisition method. The Companies recognize goodwill as of the acquisition date, measured as the excess of the total acquisition price over the net identifiable assets acquired. Acquisition-related costs accounted for as expenses in the periods in which the costs are incurred and the services are received.

#### (s) Goodwill and other intangible assets

The Companies account for goodwill and other intangible assets in accordance with ASC 350, "Intangibles - Goodwill and Other". In accordance with this statement, goodwill is not amortized and is instead tested at least annually for impairment. Intangible assets that have finite useful lives will continue to be amortized over their useful lives.

This statement also requires that an intangible asset that is determined to have an indefinite useful life is not amortized but is instead tested at least annually for impairment until its useful life is determined to be no longer indefinite.

### (t) Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

## (u) Reclassifications

Certain items in prior years' financial statements have been reclassified to conform to the 2014 presentation.

#### (v) New accounting standards

In May 2014, the FASB issued Accounting Standards Update (ASU) 2014-09, Revenue from Contracts with Customers. The ASU outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes current revenue recognition guidance. The ASU requires entities to disclose both quantitative and qualitative information that enables "users of financial statements to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers." The ASU is effective for annual reporting periods (including interim reporting periods within those periods) beginning after December 15, 2016. The Companies will adopt the ASU from the fiscal year beginning April 1, 2017. The Companies are currently evaluating the effect that the adoption of this guidance will have on their consolidated financial statements.

## 2. Translation of Japanese Yen Amounts into U.S. Dollar Amounts

The consolidated financial statements are stated in Japanese yen, the currency of the country in which the Company is incorporated and operates. The translations of Japanese yen amounts into U.S. dollar amounts are included solely for convenience of readers outside of Japan and have been made at the rate of ¥103 to \$1, the approximate rate of exchange at March 31, 2014. Such translations should not be construed as representations that the Japanese yen amounts could be converted into U.S. dollars at the above or any other rate.

# 3. Marketable Securities and Investments

The cost and amortized cost, gross unrealized gains, gross unrealized losses, and fair value for available-for-sale securities by major security type, at March 31, 2014 and 2013 are as follows:

		Millions	of yen	
		20		
	Cost and Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Governmental debt				
securities	¥ 1,000	¥ 1	_	¥ 1,00
Private debt securities	204,374	1,683	¥351	205,70
Equity securities	8,907	6,215	_	15,12
Investment trusts	3,015	47		3,06
Total available-for-sale securities	¥217,296	¥7,946	¥351	¥224,89
		Millions	of yen	
		20		
		Gross	Gross	<b>.</b> .
	Cost and Amortized Cost	Unrealized Gains	Unrealized Losses	Fair Value
Governmental debt	Amortized dost	Gairio		Value
securities	_	_	_	
Private debt securities	¥199,898	¥2,357	¥396	¥201,85
Equity securities	8,635	6,029	6	14,65
Investment trusts	_	_	_	,
Total available-for-sale securities	¥208,533	¥8,386	¥402	¥216,51
		Thousands of	f U.S. dollars	
		20		
		Gross	Gross	
	Cost and	Unrealized	Unrealized	Fair
O - v - v	Amortized Cost	Gains	Losses	Value
Governmental debt	Φ 0.700	Φ 40		Φ 0.74
securities	\$ 9,708	\$ 10	- 00.400	\$ 9,71
Private debt securities	1,984,214	16,340	\$3,408	1,997,14
Equity securities	86,476	60,340	-	146,81
Investment trusts	29,272	456		29,72
Total available-for-sale securities	\$2,109,670	\$77,146	\$3,408	\$2,183,40

The fair value and gross unrealized losses for available-for-sale securities by major security type and length of time that individual securities have been in a continuous unrealized loss position, at March 31, 2014 and 2013 are as follows:

		Millions	of yen	
		20	14	
	Less than	12 months	12 months	s or longer
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Private debt securities Equity securities	¥50,580	¥284 -	¥10,450	¥67
Total	¥50,580	¥284	¥10,450	¥67
	Millions of yen			
	2013			
	Less than 12 months		12 months or longer	
		Gross		Gross
	Fair	Unrealized	Fair	Unrealized
	Value	Losses	Value	Losses
Private debt securities Equity securities	¥21,828 194	¥78 6	¥30,385	¥318
Total	¥22,022	¥84	¥30,385	¥318
		Thousands o	f U.S. dollars	
		20	14	
	Less than	12 months	12 months	s or longer
		Gross		Gross
	Fair	Unrealized	Fair	Unrealized
	Value	Losses	Value	Losses
Private debt securities	\$491,068 _	\$2,757	\$101,456 _	\$650 -
Equity securities Total	\$491,068	\$2,757	\$101,456	\$650

The Companies do not recognize other-than-temporary impairment loss on above debt securities which have a fair value below amortized cost as of March 31, 2014, (1) as the Companies do not intend to and (2) more likely than not will not be required to sell such securities before the recovery of amortized cost and (3) as the issuers of the securities have favorable credit ratings.

The aggregate carrying amounts of equity securities at March 31, 2014 and 2013, which are valued at cost, are ¥2,112 million (\$20,505 thousand) and ¥2,093 million, respectively.

Of these, at March 31, 2014 and 2013, equity securities of  $\pm$ 2,079 million ( $\pm$ 20,184 thousand) and  $\pm$ 2,093 million, respectively, are not evaluated for impairment because (a) the Companies do not identify any events or changes in circumstances that might have a significant adverse effect on the fair value of the securities and (b) the Companies determine that it is not practicable to estimate the fair value of the securities.

Contractual maturities of debt securities (governmental, private debt securities, and investment trusts) as of March 31, 2014 are as follows:

			Thousands of	
	Millions of yen		U.S. dollars	
	Amortized	Fair	Amortized	Fair
	Cost	Value	Cost	Value
Within 1 year	¥ 99,339	¥100,403	\$ 964,456	\$ 974,786
After 1 year through				
5 years	109,050	109,366	1,058,738	1,061,806
After 5 years				
Total	¥208,389	¥209,769	\$2,023,194	\$2,036,592
			-	

Information related to sales of available-for-sale securities is as follows:

			Thousands of
	Millions of yen		U.S. dollars
2014	2013	2012	2014
¥2,200	¥1,634	¥2	\$21,359
116	34	1	1,126
5			49_
	¥2,200 116	2014 2013 ¥2,200 ¥1,634 116 34	2014         2013         2012           ¥2,200         ¥1,634         ¥2           116         34         1

#### 4. Investments in Affiliates

Investments in affiliates accounted for by the equity method consist of 31.9% of the common stock of Tokyo Denpa Co., Ltd. ("TEW") at March 31, 2013.

The carrying amount and the value based on quoted market prices of investments in common stock of TEW for which a quoted market price is available at March 31, 2013 are ¥2,225 million and ¥2,067 million, respectively. The difference between the carrying amount of investments in affiliates and Company's equity in the net assets of such affiliated company is insignificant at March 31, 2013. TEW became the wholly-owned subsidiary of the Company on August 1, 2013.

#### 5. Inventories

Inventories at March 31, 2014 and 2013 consist of the following:

	Millions	of yen	Thousands of U.S. dollars
	2014	2013	2014
Finished products	¥ 79,891	¥ 73,542	\$ 775,641
Work in process	48,214	48,375	468,097
Materials and supplies	42,498	39,017	412,602
Total	¥170,603	¥160,934	\$1,656,340

# 6. Short-Term Borrowings and Long-Term Debt

Short-Term Borrowings at March 31, 2014 and 2013 consist of the following:

	Millions of yen	Weighted-Average Interest Rate	Millions of yen	Weighted-Average Interest Rate	Thousands of U.S. dollars
<del>=</del>	20	014	20	013	2014
Unsecured bank loans	¥34,654	0.6%	¥47,061	0.6%	\$336,447
loansTotal	3,231 ¥37,885	1.2 0.6%	¥47,061	0.6%	31,369 \$367,816

#### Long-term debt at March 31, 2014 and 2013 consist of the following:

	Millions of yen	Weighted-Average Interest Rate	Millions of yen	Weighted-Average Interest Rate	Thousands of U.S. dollars
_	20	014	20	013	2014
Unsecured bank loans, due 2019 Secured bank loans,	¥12,442	1.0%	¥8,542	0.8%	\$120,796
due 2019	6,800	1.3	_	_	66,019
Other	2	3.5	3	3.6	20
Total Less: Portion due within	19,244	1.1	8,545	0.8	186,835
one year	(2,932) ¥16,312	1.2 1.1%	(1,102) ¥7,443	0.8	(28,466) \$158,369

The aggregate future maturities of long-term debt outstanding at March 31, 2014 are as follows:

		Thousands of
Years ending March 31	Millions of yen	U.S. dollars
2015	¥ 2,932	\$ 28,466
2016	7,079	68,728
2017	4,602	44,680
2018	2,817	27,349
2019	1,814	17,612
2020 and thereafter	_	_
Total	¥19,244	\$186,835

Property, plant and equipment having a net book value of ¥1,997 million (\$19,388 thousand) was pledged as a collateral for short-term borrowings and long-term debt at the year ended March 31, 2014.

# 7. Termination and Retirement Benefits

The Companies sponsor termination and retirement benefit plans which cover most employees. Benefits are primarily based on the employee's position and assessment of performance or the employee's years of service, with some plans also considering compensation and other factors. If the termination is involuntary or caused by death, the employee or their beneficiary is usually entitled to greater payments than in the case of voluntary termination.

The Companies fund a portion of the obligation under these plans. The general funding policy is to contribute amounts computed in accordance with accepted actuarial methods.

The Companies have several termination and retirement plans, some partially funded and administered by independent trustees, others unfunded and administered by the Companies. These plans usually provide lump sum termination and retirement benefits and are paid at the earlier of the employee's termination or the mandatory retirement age although periodic payments are available under certain conditions.

Certain domestic subsidiaries converted the part of their retirement plans to defined contribution pension plans in January 2014. As a result of these amendments, the projected benefit obligation decreased ¥1,671 million.

The following table summarizes the financial status of the termination and retirement plans and the amounts recognized in the financial statements at March 31:

			Thousands of
	Millions	of yen	U.S. dollars
	2014	2013	2014
Change in benefit obligation:			
Benefit obligation at beginning of year	¥139,718	¥128,898	\$1,356,485
Service cost	7,733	7,107	75,078
Interest cost	2,168	2,248	21,049
Amendments	(1,671)	_	(16,223)
Actuarial loss	7,126	5,181	69,184
Benefits paid	(1,631)	(1,612)	(15,835)
Settlement paid	(2,083)	(2,104)	(20,223)
Acquisition of businesses	11,436		111,029
Benefit obligation at end of year	162,796	139,718	1,580,544
Change in plan assets: Fair value of plan assets at beginning of year Actual return on plan assets Employer contribution Benefits paid Settlement paid Acquisition of businesses Fair value of plan assets at end of year	77,313 6,469 5,031 (1,631) (491) 7,019 93,710	67,472 7,403 4,658 (1,612) (608) 	750,612 62,806 48,845 (15,835) (4,767) 68,145 909,806
Funded status at end of year	¥ (69,086)	¥ (62,405)	\$ (670,738)
Amounts recognized in the consolidated balance sheet consist of:  Long-term receivables, advances and other  Accrued expenses and other	¥ 2,606 (1,346)	¥ 1,810 (653)	\$ 25,301 (13,068)
Termination and retirement benefits	(1,346) (70,346)	(63,562)	(682,971)
Net amount recognized	¥ (69,086)	¥ (62,405)	\$ (670,738)
Net amount recognized	+ (09,000)	+ (02,400)	ψ (010,130)
Accumulated benefit obligation at end of year	¥156,077	¥134,141	\$ 1,515,311

Accumulated benefit obligations for all of the Companies' termination and retirement plans are in excess of their plan assets at March 31, 2014 and 2013.

Amounts recognized in accumulated other comprehensive loss (income) at March 31, 2014 and 2013 consist of the following:

	Millions	of yen	Thousands of U.S. dollars
	2014	2013	2014
Actuarial loss	¥ 22,808 (15,161)	¥22,249 (15,733)	\$ 221,437 (147,194)
Pension liability adjustments, before tax	¥ 7,647	¥ 6,516	\$ 74,243

Net periodic benefit cost for the years ended March 31:

				Thousands of
		Millions of yen		U.S. dollars
	2014	2013	2012	2014
Service cost	¥7,733	¥7,107	¥6,841	\$75,078
Interest cost	2,168	2,248	2,289	21,049
Expected return on plan assets	(1,913)	(1,674)	(1,477)	(18,574)
service benefit	(2,242)	(2,224)	(2,227)	(21,767)
Recognized actuarial loss	1,943	2,727	2,099	18,864
Net periodic benefit cost	¥7,689	¥8,184	¥7,525	\$74,650

Other amounts recognized in other comprehensive loss (income) for the years ended March 31:

			Thousands of
	Millions	of yen	U.S. dollars
	2014	2013	2014
Prior service benefit due to amendments	¥(1,671)	_	\$(16,223)
Actuarial loss	2,503	¥ (632)	24,301
Amortization of prior service benefit	2,242	2,224	21,767
Recognized actuarial loss	(1,943)	(2,727)	(18,864)
Total recognized in other			
comprehensive loss (income), before tax	¥ 1,131	¥(1,135)	\$ 10,981

The estimated prior service benefit and net loss for the termination and retirement benefit plans that will be amortized from accumulated other comprehensive income (loss) into net periodic benefit cost over the next fiscal year are a gain of ¥2,305 million (\$22,379 thousand) and a loss of ¥2,024 million (\$19,650 thousand), respectively.

Termination and retirement benefits, accounted for in accordance with ASC 715, "Compensation-Retirement Benefits" are provided at the amount incurred during the period, which is based on the estimated present value of the projected benefit obligation less the fair value of plan assets at the end of the period. The overfunded or underfunded status of a defined benefit postretirement plan is recognized as an asset or liability in its statement of financial position, with an adjustment to accumulated other comprehensive income (loss).

The unrecognized prior service benefit due to certain plan amendments is being amortized on a straight-line basis over the average remaining service period of employees. The unrecognized actuarial gains and losses in excess of 10% of the larger of the projected benefit obligation or plan assets are being amortized over 5 years.

The following assumptions are utilized to calculate the actuarial present value of the benefit obligation as of March 31:

	2014	2013
Discount rate	1.4%	1.6%

The following assumptions are utilized to calculate net periodic benefit cost for the years ended March 31:

	2014	2013	2012
Discount rate	1.6%	1.8%	2.1%
Expected long-term rate of return on plan assets	2.5%	2.5%	2.5%

The Companies determine the discount rate considering the long-term rate of return on Japanese government bonds. The Companies determine the expected long-term rate of return on plan assets, based on the historical performance of various invested asset categories, as well as the long-term rate of return on Japanese government bonds.

Compensation increase rate is not used in the calculation of benefit obligation and net periodic benefit cost under the point system.

Plan assets are invested for the purpose of achieving a sufficient rate of return to maintain pension plan assets for future payment of benefits to plan participants. Considering the expected rate of return on invested assets, a related standard deviation, and a related correlation coefficient, the Companies believe the current asset allocation is adequate for purposes of meeting investment objectives. For achieving the expected rate of return on plan assets on a midterm to long-term basis, the Companies select optimal investing institutions by invested asset category and entrust the investment of plan assets to them. The Companies revise the asset allocation when and to the extent considered necessary. The asset allocation of the Company's plan assets which account for most of plan assets at March 31, 2014 consists of 25% of equity securities, 63% of debt securities and life insurance company general accounts, and 12% of other.

The 3 broad levels of input used to measure fair value are more fully described in Note 14. The fair values of the Companies' plan assets at March 31, 2014 are as follows:

		Millions	s of yen		
		Fair value measurements			
	Level 1	Level 2	Level 3	Total	
Equity securities					
Stocks	¥1,833	_	_	¥ 1,833	
Pooled funds	_	¥20,827	_	20,827	
Debt Securities					
Governmental debt securities	5,866	_	_	5,866	
Private debt securities	_	94	_	94	
Pooled funds	_	29,095	_	29,095	
Life insurance company					
general accounts	_	20,574	_	20,574	
Other					
Pooled funds	_	2,208	¥11,606	13,814	
Other	_	1,607	_	1,607	
Total	¥7,699	¥74,405	¥11,606	¥93,710	
		Thousands of U.S. dollars			
		Fair value m	easurements		
	Level 1	Level 2	Level 3	Total	
Equity securities					
Stocks	\$17,796	_	_	\$ 17,796	
Pooled funds	_	\$202,204	_	202,204	
Debt Securities					
Governmental debt securities	56,951	_	_	56,951	
Private debt securities	_	913	_	913	
Pooled funds	_	282,476	_	282,476	
Life insurance company					
general accounts	_	199,748	_	199,748	
Other					
	_	21,437	\$112,680	134,117	
Other	-	21,437 15,601	\$112,680 -	134,117 15,601	

The fair values of the Companies' plan assets in Level 3 for the year ended March 31, 2014 are as follows:

-	Millions of yen	Thousands of U.S. dollars
	Other Pooled funds	Other Pooled funds
Beginning balance	¥ 4,046	\$ 39,282
Actual Return on Plan Assets		
Relating to assets still held at the reporting date	618	6,000
Relating to assets sold during the period	0	0
Purchases, maturities and sales	6,942	67,398
Transfers in and/or out of Level 3	_	_
Ending balance	¥11,606	\$112,680

The fair values of the Companies' plan assets at March 31, 2013 are as follows:

		Millions	of yen	
	Fair value measurements			
	Level 1	Level 2	Level 3	Total
Equity securities				
Stocks	¥1,616	_	_	¥ 1,616
Pooled funds	_	¥23,200	_	23,200
Debt Securities				
Governmental debt securities	8,217	23	_	8,240
Private debt securities	_	343	_	343
Pooled funds	_	20,422	_	20,422
Life insurance company				
general accounts	_	14,050	_	14,050
Other				
Pooled funds	_	2,016	¥4,046	6,062
Other	_	3,380	_	3,380
Total	¥9,833	¥63,434	¥4,046	¥77,313

The fair values of the Companies' plan assets of Level 3 for the year ended March 31, 2013 are as follows:

_	Millions of yen
	Other Pooled funds
Beginning balance	¥4,516
Actual Return on Plan Assets	
Relating to assets still held at the reporting date	390
Relating to assets sold during the period	14
Purchases, maturities and sales	(874)
Transfers in and/or out of Level 3	
Ending balance	¥4,046

## Stocks

Stocks contain marketable equity securities and nonmarketable equity securities. Marketable equity securities are measured by the market approach using quoted prices in active markets; they are classified within Level 1. At March 31, 2014 and 2013, this class consists of 100% Japanese stocks. Stocks include no common stock of the Company at March 31, 2014, and at March 31, 2013.

#### Governmental debt securities

Governmental debt securities contain government bonds. Government bonds are measured by the market approach using quoted prices in active markets; they are classified within Level 1. At March 31, 2014, this class consists of 83% Japanese governmental debt securities and 17% foreign governmental debt securities. At March 31, 2013, this class consists of 58% Japanese governmental debt securities and 42% foreign governmental debt securities.

#### Private debt securities

Private debt securities are measured by the market approach using quoted prices for identical or similar assets in markets that are not active; they are classified within Level 2. At March 31, 2014, this class consists of 100% foreign private debt securities. At March 31, 2013, this class consists of 100% foreign private debt securities.

#### Pooled funds

Pooled funds are measured to distribute the fair values of pooled fund assets by units of shares. Pooled funds (equity securities) mainly contain marketable equity securities. Pooled funds (equity securities) are measured by the market approach using inputs other than quoted prices that are observable for the assets; they are classified within Level 2. At March 31, 2014, this class consists of 22% Japanese pooled funds (equity securities) and 78% foreign pooled funds (equity securities). At March 31, 2013, this class consists of 33% Japanese pooled funds (equity securities) and 67% foreign pooled funds (equity securities).

Pooled funds (debt securities) mainly contain government bonds and local government bonds. Pooled funds (debt securities) are measured by the market approach using inputs other than quoted prices that are observable for the assets; they are classified within Level 2. At March 31, 2014, this class consists of 36% Japanese pooled funds (debt securities) and 64% foreign pooled funds (debt securities). At March 31, 2013, this class consists of 41% Japanese pooled funds (debt securities) and 59% foreign pooled funds (debt securities).

Pooled funds (other) are measured by the income approach using inputs that are not unobservable for the assets; they are classified within Level 3.

## Life insurance company general accounts

Life insurance company general accounts are investments in general accounts of life insurance companies. Life insurance company general accounts guarantee principal and certain rates of return, and they are measured by the market approach using inputs other than quoted prices that are observable for the assets; they are classified within Level 2.

The Companies expect to contribute ¥4,599 million (\$44,650 thousand) to their defined benefit plans in the year ended March 31, 2015.

## The future benefit payments are expected as follows:

		Thousands of
Years ending March 31	Millions of yen	U.S. dollars
2015	¥4,318	\$41,922
2016	4,505	43,738
2017	4,582	44,485
2018	4,730	45,922
2019	5,386	52,291
2020-2024	30,431	295,447

#### 8. Shareholders' Equity

Japanese companies are subject to the Companies Act of Japan (the "Companies Act"). The significant provisions in the Companies Act that affect financial and accounting matters are summarized below;

#### (a) Dividends

Under the Corporate Law, companies can pay dividends at any time during the fiscal year in addition to the year-end dividend upon resolution at the shareholders' meeting, if companies meet certain criteria such as; (1) having the Board of Directors, (2) having independent auditors, (3) having Audit & Supervisory Board, and (4) the term of service of the directors is prescribed as 1 year rather than 2 years of normal term by its articles of incorporation. The Board of Directors of such company may declare dividends (except for dividends in kind) at any time during the fiscal year if the company has prescribed so in its articles of incorporation.

The Corporate Law permits companies to distribute dividends in kind (non-cash assets) to shareholders subject to a certain limitation and additional requirements.

Semiannual interim dividends may also be paid once a year upon resolution by the Board of Directors if the articles of incorporation of the company so stipulate. The Corporate Law provides certain limitations on the amounts available for dividends or the purchase of treasury stock. The limitation is defined as the amount available for distribution to the shareholders, but the amount of net assets after dividends must be maintained at no less than ¥3 million.

The amount available for dividends under the Corporate Law is ¥240,445 million (\$2,334,417 thousand) as of March 31, 2014, based on the amount recorded in the parent company's general books of account.

#### (b) Increases / decreases and transfer of common stock, reserve and surplus

The Corporate Law requires that an amount equal to 10% of dividends must be appropriated as a legal reserve (a component of retained earnings) or as additional paid-in capital (a component of capital surplus) depending on the equity account charged upon the payment of such dividends until the total of aggregate amount of legal reserve and additional paid-in capital equals 25% of the common stock. Under the Corporate Law, the total amount of additional paid-in capital and legal reserve may be reversed without limitation of such threshold. The Corporate Law also provides that common stock, legal reserve, additional paid-in capital, other capital surplus, and retained earnings can be transferred among the accounts under certain conditions upon resolution of the shareholders.

#### (c) Treasury stock and treasury stock acquisition rights

The Corporate Law also provides for companies to purchase treasury stock and dispose of such treasury stock by resolution of the Board of Directors. The amount of treasury stock purchased cannot exceed the amount available for distribution to the shareholders which is determined by specific formula.

Under the Corporate Law, stock acquisition rights, which were previously presented as a liability, are now presented as a separate component of equity.

The Corporate Law also provides that companies can purchase both treasury stock acquisition rights and treasury stock. Such treasury stock acquisition rights are presented as a separate component of equity or deducted directly from stock acquisition rights.

#### 9. Income Taxes

The effective income tax rates of the Company and subsidiaries differ from the normal Japanese statutory tax rates as follows for the years ended March 31:

2014	2013	2012
2014	2013	2012
37.8%	37.8%	40.4%
(5.7)	(8.2)	(5.8)
(2.0)	0.5	0.5
(2.1)	(5.1)	(1.9)
0.9	0.4	5.9
(1.7)	3.4	6.2
1.1	(1.1)	(3.9)
1.2	1.4	(1.4)
29.5%	29.1%	40.0%
	(5.7) (2.0) (2.1) 0.9 (1.7) 1.1	37.8% 37.8% (5.7) (8.2) (2.0) 0.5 (2.1) (5.1) 0.9 0.4 (1.7) 3.4 1.1 (1.1) 1.2 1.4

The Companies follow the provisions of ASC 740, "Income Taxes" to account for enacted future tax rate. Under the provisions of ASC 740, the effect of a change in tax laws or rates is included in income in the period the change is enacted and the provisions require recalculation of deferred tax assets and liabilities based on the new tax laws or rates. Such a change occurred at March 20, 2014, which decreased the normal statutory tax rate from 37.8% to 35.4% effective from the year beginning April 1, 2014. As a result, deferred tax assets (after the deduction of deferred tax liabilities) for this change decreased  $\pm$ 1,247 million ( $\pm$ 12,107 thousand), and deferred income tax provision increased  $\pm$ 1,247 million ( $\pm$ 12,107 thousand).

The approximate effects of temporary differences and tax loss carryforwards that gave rise to deferred tax balances at March 31, 2014 and 2013 are as follows:

	Millions	of yen	Thousands of U.S. dollars
	2014	2013	2014
Deferred tax assets:			
Intercompany profits	¥ 4,217	¥ 3,532	\$ 40,942
Termination and retirement benefits	24,462	22,109	237,495
Enterprise taxes	2,255	1,324	21,893
Compensated absences	2,486	2,158	24,136
Inventory valuation	3,124	2,699	30,330
Tangible and intangible assets	10,450	7,733	101,456
Accrued bonuses	6,292	5,257	61,087
Goodwill	635	995	6,165
Other temporary differences	4,599	6,565	44,651
Tax loss carryforwards	16,124	5,484	156,544
Total	74,644	57,856	724,699
Valuation allowance	(23,791)	(9,775)	(230,981)
Total	¥ 50,853	¥48,081	\$ 493,718
Deferred tax liabilities: Undistributed earnings of foreign			
subsidiaries	¥ 8,349	¥ 6,804	\$ 81,058
investments adjustments	1,082	716	10,505
Tangible and intangible assets	14,870	8,330	144,369
Goodwill	321	453	3,117
Other temporary differences	4,099	6,228	39,796
Total	¥ 28,721	¥22,531	\$ 278,845

The total valuation allowance increased  $\pm 14,016$  million ( $\pm 136,078$  thousand) for the year ended March 31, 2014 and increased  $\pm 1,069$  million for the year ended March 31, 2013.

Based upon the level of historical taxable income and projections for future taxable income over the periods which the net deductible temporary differences are expected to reverse, management believes it is more likely than not that the Companies will realize the benefits of these deferred tax assets, net of existing valuation allowances at March 31, 2014 and 2013.

The Company and subsidiaries have tax loss carryforwards for each of the corporate and local taxes approximating ¥47,264 million (\$458,874 thousand) and ¥1,438 million (\$13,961 thousand), respectively, available to reduce future taxable income at March 31, 2014, which will expire substantially in the period from 2014 to 2034.

A reconciliation of the beginning and ending amount of unrecognized tax benefits at March 31 are as follows:

	Millions of yen		Thousands of U.S. dollars
-	2014	2013	2014
Balance at beginning of year Additions based on tax positions	¥66	¥55	\$641
related to the current year	10	3	97
Reductions for tax positions of prior years	(4)		(39)
Other	6	8	58
Balance at end of year	¥78	¥66	\$757

Total amount of unrecognized tax benefits, if recognized, would reduce the effective tax rate. The Japanese tax authority completed the audit of the consolidated income tax of the Company and the domestic subsidiaries which adopt the consolidated taxation system for the years before 2010. And the tax authorities completed the tax audit of the major foreign subsidiaries for the years before 2002. The Companies believe unrecognized tax benefits are reasonably estimated, but unrecognized tax benefits may change as a result of the tax examination. As of March 31, 2014, the Companies do not anticipate the material change of unrecognized tax benefits in the next 12 months. The Companies classify interest and penalties related to unrecognized tax benefits in income taxes in the consolidated statements of income. Accrued interest and penalties in the consolidated balance

sheet as of March 31, 2014, and interest and penalties in the consolidated statement of income for

## 10. Amounts per Share

A reconciliation of the basic and diluted earnings per share computation is as follows:

the year ended March 31, 2014 are not material.

	Millions of yen			Thousands of U.S. dollars
	2014	2013	2012	2014
Net income	¥93,191	¥42,386	¥30,807	\$904,767
	N	Numbers of shares		
	2014	2013	2012	
Weighted-average common shares outstanding Dilutive effect of stock options	211,497,197	211,076,326	213,415,642	
Diluted common shares outstanding	211,497,197	211,076,326	213,415,642	
		Yen		U.S. dollars
	2014	2013	2012	2014
Earnings per share:				
Basic	¥440.63	¥200.81	¥144.35	\$4.28

The diluted earnings per share is not stated, since there were no dilutive potential securities.

11. Comprehensive Income

			Millions of	yen	
•			2014		
•	Unrealized gains (losses) on securities	Pension liability adjustment	Unrealized gains (losses on derivative instruments		Total
Beginning balance	¥5,695	¥(3,982)	¥ (165)		¥(12,22
Other comprehensive income (loss), net of tax before reclassification	3,275	(519)	(908)	22,617	24,46
comprehensive income (loss), net of tax  Net changes	(3,459)	<u>(187)</u> (706)	1,073 165	(1,286) 21,331	(3,85)
Ending balance	¥5,511	¥(4,688)		¥ 7,562	¥ 8,38
		Thous	sands of U.S	S.dollars	
			2014		
	Unrealized gains (losses) on securities	Pension liability adjustment	Unrealized gains (losses on derivative instruments		Total
Beginning balance	\$55,292	\$(38,661)	\$(1,602)	\$(133,679)	\$(118,6
Other comprehensive income (loss), net of tax before reclassification	31,796	(5,039)	(8,815)	219,582	237,5
comprehensive income (loss), net of tax	(33,583)	(1,815)	10,417	(12,485)	(37,4
Net changes Ending balance	(1,787) \$53,505	(6,854) \$(45,515)	1,602	207,097 \$ 73,418	200,0 \$ 81,4
Amounts recognized in consolidated statements of incom	e reclassified fro	m accumulated c	ther comprehe	nsive income (loss	) are as follo
			Millions of y	en	
			2014		
	from acc	its reclassified cumulated oth sive income (l	ner	Accour	nt
Unrealized gains (losses) on securities:		¥(4,	and	erest and divide d Other - net	end incom
			<u>707                                   </u>	ome Taxes al	
Pension liability adjustment:				t periodic bene ome Taxes	fit cost
		(	187) Tot	al	
Unrealized gains (losses) on derivative instruments:		(6	351) Inc	eign currency ex come Taxes	kchange ic
Foreign currency translation adjustments:			073 <u>Tot</u> 286) Oth	al ner - net	
			,	ome Taxes	
Total reclassification amounts		¥ (3,8		ai	
		Thous	sands of U.S	S.dollars	
			2014		
	from acc	its reclassified cumulated oth sive income (l	ner	Accour	nt
Unrealized gains (losses) on securities:		\$(40,4	and	erest and divided d Other - net	end incom
			864 Inc 583) Tot	ome Taxes al	
Pension liability adjustment:		(2,9	903) Ne	t periodic bene ome Taxes	fit cost
		(1,8	315) Tot	al	
Unrealized gains (losses) on derivative instruments:			320) Inc	eign currency ex ome Taxes	kchange lo
Foreign currency translation adjustments:		10,4		al ner - net	
- · · · · · · · · · · · · · · · · · · ·		(12,	Inc	ome Taxes	
		\$ (37,4		u	

The changes in the components of other comprehensive income (loss), including the before- and net-of-tax components of other comprehensive income (loss), are as follows:

		Millions of yen	
		2014	
_	Before-Tax Amount	Tax (Expense) or Benefit	Net-of-Tax Amount
Unrealized gains (losses) on securities:			
Unrealized holding gains arising during period  Reclassification adjustment for	¥ 3,765	¥(490)	¥ 3,275
gains included in net income	(4,166) (401)	<u>707</u> 217	(3,459) (184)
Pension liability adjustment: Pension liability adjustment	(401)	211	(104)
arising during period  Reclassification adjustment for	(832)	313	(519)
gains included in net income	(299)	112	(187)
Inrealized gains (losses) on derivative instruments:	(1,131)	425	(706)
Unrealized gains (losses) on derivative instruments:  Unrealized holding losses arising during period  Reclassification adjustment for	(1,458)	550	(908)
gains included in net income	1,724	(651)	1,073
	266	(101)	165
Foreign currency translation adjustments: Foreign currency translation adjustments	00.050	(400)	00.617
arising during period  Reclassification adjustment for	23,050	(433)	22,617
gains included in net income	(1,286)	_	(1,286)
	21,764	(433)	21,331
Other comprehensive loss =	¥20,498	¥108	¥20,606
		Millions of yen	
		2013	
	Before-Tax Amount	Tax (Expense) or Benefit	Net-of-Tax Amount
Unrealized gains (losses) on securities: Unrealized holding losses arising during period	¥ 4,877	¥(1,560)	¥ 3,317
Reclassification adjustment for gains included in net income	1,738	(404)	1,334
	6,615	(1,964)	4,651
Pension liability adjustment: Pension liability adjustment			
arising during period  Reclassification adjustment for	632	(240)	392
gains included in net income	503	(190)	313
Inrealized gains (lesses) on devicative instruments:	1,135	(430)	705
Inrealized gains (losses) on derivative instruments: Unrealized holding gains arising during period Reclassification adjustment for	(7,779)	2,936	(4,843)
gains included in net income	8,359	(3,154)	5,205
	580	(218)	362
Foreign currency translation adjustments	26,210	(776)	25,434
Other comprehensive loss	¥34,540	¥(3,388)	¥31,152

		Millions of yen	
_		2012	
	Before-Tax Amount	Tax (Expense) or Benefit	Net-of-Tax Amount
Unrealized gains (losses) on securities: Unrealized holding losses arising during period Reclassification adjustment for	¥ (2,646)	¥1,269	¥(1,377)
losses included in net income	(191) (2,837)	<u>77</u> 1,346	(114) (1,491)
Pension liability adjustment: Pension liability adjustment			
arising during period	(6,764)	2,575	(4,189)
losses included in net income	(128) (6,892)	<u>52</u> 2,627	(76) (4,265)
Unrealized gains (losses) on derivative instruments: Unrealized holding gains arising during period Reclassification adjustment for	2,053	(776)	1,277
gains included in net income	(2,842) (789)	1,072 296	(1,770) (493)
Foreign currency translation adjustments Other comprehensive loss	(476) ¥(10,994)	(216) ¥4,053	(692) ¥(6,941)
	The	ousands of U.S. dolla	ars
_		2014	
	Before-Tax Amount	Tax (Expense) or Benefit	Net-of-Tax Amount
Unrealized gains (losses) on securities: Unrealized holding gains arising during period Reclassification adjustment for	\$ 36,553	\$(4,757)	\$ 31,796
gains included in net income	(40,447) (3,894)	6,864 2,107	(33,583) (1,787)
Pension liability adjustment: Pension liability adjustment arising during period	(8,078)	3,039	(5,039)
Reclassification adjustment for gains included in net income	(2,903)	1,088	(1,815)
Upraglized gains (losses) on derivative instruments	(10,981)	4,127	(6,854)
Unrealized gains (losses) on derivative instruments: Unrealized holding losses arising during period Reclassification adjustment for	(14,155)	5,340	(8,815)
gains included in net income	16,737 2,582	<u>(6,320)</u> (980)	<u>10,417</u> 1,602
Foreign currency translation adjustments: Foreign currency translation adjustments arising during period	223,786	(4,204)	219,582
gains included in net income	(12,485) 211,301	(4,204)	(12,485) 207,097
Other comprehensive loss	\$199,008	\$ 1,050	\$200,058

### 12. Commitments and Contingent Liabilities

Outstanding commitments at March 31, 2014 and 2013 for the purchase of property, plant, and equipment approximate ¥13,616 million (\$132,194 thousand) and ¥13,437 million, respectively. At March 31, 2014 and 2013, the Companies are contingently liable for trade accounts receivable discounted and transferred to banks of ¥78 million (\$757 thousand) and ¥340 million, respectively,

which are accounted for as sales when discounted and transferred.

#### 13. Suit

In November 2007, SynQor, Inc. ("SynQor") sued the Company and its wholly-owned subsidiaries, Murata Electronics North America, Inc. and Murata Power Solutions, Inc. (collectively, "Murata") in the U.S. District Court for the Eastern District of Texas, Marshall Division ("EDTX") and alleged that certain of Murata's bus converters (the "Accused Bus Converters") infringe four U.S. patents owned by SynQor. In August 2011, EDTX issued the judgment that SynQor was awarded damages of about \$20,980 thousand against Murata.

Murata appealed to the United States Court of Appeals for the Federal Circuit ("CAFC") against the judgment, but in March 2013, CAFC affirmed the original judgment that was issued by EDTX in August 2011. Murata filed the petition to the United States Supreme Court ("the Supreme Court") to review the judgment, but in November 2013, the Supreme Court denied the petition of Murata. Due to this denial, the original judgment of EDTX became final.

Murata recorded costs and interest associated with this suit of \$25,291 thousand for the year ended March 31, 2013 and paid out for the year ended March 31, 2014.

In October 2011, SynQor sued Murata for damages against a shipment, which occurred after the restraining order (in January 2011) involving the Accused Bus Converters in EDTX. In March 2014, EDTX issued the judgment that SynQor was awarded damages of about \$1,327 thousand against Murata. SynQor appealed to CAFC against the judgment. Murata does not record any costs or interest associated with this suit because any adverse claims are covered through an indemnification agreement with one of Murata's customers.

#### 14. Fair Value Measurements

The Companies account for fair value measurements in accordance with ASC 820, "Fair Value Measurement". ASC 820 clarifies the definitions of fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements.

ASC 820 prioritizes the inputs used to measure fair value into the 3 broad levels, and classifies the fair value hierarchy.

Level 1: Quoted prices for identical assets or liabilities in active markets

Level 2: Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; inputs other than quoted prices that are observable for the assets or liabilities

Level 3: Inputs that are unobservable for the assets or liabilities

Assets and liabilities measured at fair value on a recurring basis at March 31, 2014 are as follows:

	Millions of yen				
		Fair value measurements			
	Level 1	Level 2	Level 3	Total	
Assets					
Available-for-sale securities					
Governmental debt securities	_	¥ 1,001	_	¥ 1,001	
Private debt securities	_	205,706	_	205,706	
Equity securities	¥15,122	_	_	15,122	
Investment trusts	_	3,062	_	3,062	
Derivatives					
Forward exchange contracts	_	248	_	248	
Liabilities					
Derivatives					
Forward exchange contracts	_	346	_	346	
Interest rate swap contracts	_	50	_	50	
Interest rate cap contracts	_	0	-	0	

	Thousands of U.S. dollars					
		Fair value measurements				
	Level 1	Level 2	Level 3	Total		
Assets						
Available-for-sale securities						
Governmental debt securities	_	\$ 9,718	_	\$ 9,718		
Private debt securities	_	1,997,146	_	1,997,146		
Equity securities	\$146,816	_	_	146,816		
Investment trusts	_	29,728	_	29,728		
Derivatives						
Forward exchange contracts	_	2,408	_	2,408		
Liabilities						
Derivatives						
Forward exchange contracts	_	3,359	_	3,359		
Interest rate swap contracts	_	485	_	485		
Interest rate cap contracts	-	0	-	0		

The Companies have no assets and liabilities measured at fair value of Level 3 on a recurring basis for the year ended March 31, 2014.

Assets and liabilities measured at fair value on a recurring basis at March 31, 2013 are as follows:

	Millions of yen				
	Fair value measurements				
	Level 1	Level 2	Level 3	Total	
Assets					
Available-for-sale securities					
Governmental debt securities	_	_	_	_	
Private debt securities	_	¥201,859	_	¥201,859	
Equity securities	¥14,658	_	_	14,658	
Investment trusts	_	_	_	_	
Derivatives					
Forward exchange contracts	_	51	_	51	
Liabilities					
Derivatives					
Forward exchange contracts		276	_	276	

The Companies have no assets and liabilites measured at fair value of Level 3 on a recurring basis for the year ended March 31,2013.

#### Available-for-sale securities

Marketable equity securities is measured by the market approach using quoted prices in active markets; they are classified within Level 1. Governmental debt securities, private debt securities, and investment trusts are measured by the market approach using quoted prices for identical or similar assets in markets that are not active; they are classified within Level 2.

#### Derivatives

Forward exchange contracts, Interest rate swap contracts, and Interest rate cap contracts are measured by the market approach using marketable data of observable foreign exchange rates, interest rates, and others; they are classified within Level 2.

Assets and liabilities measured at fair value on a nonrecurring basis at March 31, 2014 are as follows:

			_				
		Millions of yen					
	Total amount of Fair value measurements						
	income (loss)	Level 1	Level 2	Level 3	Total		
Assets							
Property, plant and equipme	ent ¥(3,450)	_	_	¥370	¥370		
	Thousands of U.S.dollars						
	Total amount of Fair value measurements						
	income (loss)	Level 1	Level 2	Level 3	Total		
Assets							
Property, plant and equipme	ent \$(33,495)	_	_	\$3,592	\$3,592		

Above assets are measured by the unobservable inputs using the estimated future cash flows when recognizing impairment losses related to the assets during the year ended March 31, 2014; they are classified within Level 3.

Assets and liabilities measured at fair value on a nonrecurring basis at March 31, 2013 are as follows:

	Millions of yen				
Total amount of		Fair value m	easurements		
income (loss)	Level 1	Level 2	Level 3	Total	
Assets					
Goodwill ¥(1,396)	_	_	_	_	

Above assets are measured by the unobservable inputs using the estimated future cash flows when recognizing impairment losses related to the assets during the year ended March 31, 2013; they are classified within Level 3.

### 15. Financial Instruments and Concentration of Credit Risk

In the normal course of its business, the Companies invest in various financial assets and incur various financial liabilities.

#### Financial assets and liabilities

- (1) Cash, short-term investments, notes and accounts receivable, financial instruments which are included in other assets, short-term borrowings, notes and accounts payable and long-term debt. The carrying amounts indicated in the balance sheets approximated their fair values at March 31, 2014 and 2013.
- (2) Marketable securities and Investments Fair value is primarily based on quoted market prices or estimated using discounted cash flow method, based on the market interest rates currently available to the Companies for instruments with similar terms and maturities. The fair values of marketable securities and investments are presented in Note 3.

#### **Derivatives**

The Companies enter into forward exchange contracts in order to hedge the foreign currency risk, interest rate swap contracts and interest rate cap contracts in order to hedge the interest expense fluctuation risk caused by long-term debt. In addition, the Companies have no forward exchange contracts, interest rate swap contracts and interest rate cap contracts for trading. The exposure to credit risk is minimal since the counterparties are major financial institutions. The Companies do not anticipate nonperformance by any of the counterparties.

#### Forward exchange contracts

In the year ended March 31, 2013, the Companies documented administrative provision regarding the relationship hedged instrument and hedged item, risk control, and policy and procedure for using hedged transaction, all derivative instruments were related specified asset and liability reclassified on the balance sheet or specified forecasted transaction.

Changes in the fair value of forward exchange contracts designated as cash flow hedges are reported in accumulated other comprehensive income (loss). These amounts are subsequently reclassified into earnings through foreign currency exchange gain (loss) in the same period that the hedged items affect earnings.

The Companies consider all hedges to be highly effective in offsetting the change of foreign currency, account receivable and account payable, sales and supply transaction in the future.

In the year ended March 31, 2014, the Companies reclassified changes in the fair value of forward exchange contracts as earnings in the same period since the Companies did not designate forward exchange contracts as cash flow hedges from April 1, 2013 on the ground that Companies changed administrative provision of hedged transaction. While the Companies no longer apply hedge accounting to the forward exchange contracts, the Companies continue to utilize forward exchange contracts and consider them to be effective economic hedges for managing foreign currency risk.

	Millions of yen		Thousands of U.S. dollars
_	2014	2013	2014
Notional amounts:			
Forward exchange contracts	¥50,204	¥49,321	\$487,417
Interest rate swap contracts	6,900	_	66,990
Interest rate cap contracts	200	_	1,942

The fair values of forward exchange contracts, interest rate swap contracts and interest rate cap contracts for the year ended March 31, 2014 and 2013 are as follows.

		Millions of yen		Thousands of U.S. dollars
		2014	2013	2014
	Account		Fair value	
Forward exchange contracts	Prepaid expenses and other	¥248	¥ 51	\$2,408
	Accrued expenses and other	346	276	3,359
Interest rate swap contracts	Accrued expenses and other	50	_	485
Interest rate cap contracts	Accrued expenses and other	0	-	0

Forward exchange contracts designated as hedges recognized in consolidated statements of income and other comprehensive income (loss) for the year ended March 31, 2014 and 2013 are as follows.

Cash flow hedges	Millions of yen		Thousands of U.S. dollars
	2014	2013	2014
Amounts recognized in other comprehensive			
income (loss), before tax	¥(1,458)	¥(7,757)	\$(14,155)
Reclassification adjustment from accumulated			
other comprehensive income (loss) to			
consolidated statements of income, before tax	1,724	8,327	(16,738)

Forward exchange contracts designated as not hedges recognized in consolidated statements of income for the year ended March 31, 2014 and 2013 are as follows.

		Million	s of yen	Thousands of U.S. dollars
		2014	2013	2014
	Account		Fair value	
Forward exchange contracts	Foreign currency exchange			
	gain (loss)	¥(98)	_	\$(951)

While the Companies no longer apply hedge accounting to the forward exchange contracts, the Companies continue to utilize forward exchange contracts and consider them to be effective economic hedges for managing foreign currency risk, but the Companies does not recognize hedges under the Companies' account processing.

#### Concentration of credit risk

A significant portion of the Companies' sales is dependent upon and concentrated in the electronics industry, especially telecommunications equipment. The Companies generally extend credit to their customers, therefore, collection of receivables could be affected by developments in the electronics industry. However, the Companies closely monitor extensions of credit and have never experienced significant credit losses.

## 16. Acquisition

Acquisitions for the year ended March 31, 2014 are as follows.

(1) To make Tokyo Denpa Co., Ltd. a wholly-owned subsidiary of the Company

On August 1, 2013, the Company implemented a share exchange with TEW. As a result of the share exchange, TEW and its 3 other subsidiaries became the wholly-owned subsidiaries of the Company. The Murata shares delivered in the share exchange were treasury stock. The total acquisition price and the fair value of the equity interests held before the acquisition based on the Murata share were ¥4,309 million (\$41,835 thousand), ¥2,022 million (\$19,631 thousand), respectively.

The Companies acquired crystal device products and technologies, and going forward, the Companies will work to expand this product lineup and reinforce the development, production, and sale of crystal devices.

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date.

	Millions of yen	Thousands of U.S. dollars
Cash	¥ 3,316	\$ 32,194
Current assets	3,912	37,980
Property, plant and equipment	3,588	34,835
Other assets	783	7,602
Total assets acquired	11,599	112,611
Current liabilities	3,264	31,689
Long-term liabilities	965	9,369
Total liabilities assumed	4,229	41,058
Net assets acquired	¥ 7,370	\$ 71,553

The pro forma results and a result of remeasuring the equity interest held before acquisition are not disclosed as the amounts are immaterial.

#### 2) Tender offer for shares of Toko, Inc.

On March 26, 2014, the Company acquired 53.89% of the total outstanding shares of Toko, Inc. ("TOKO") through a tender offer. The consideration, all in cash, paid for the acquired shares of TOKO was ¥23,008 million (\$223,379 thousand) and the acquisition-date fair value of the noncontrolling interest in TOKO was ¥15,669 million (\$152,126 thousand). The amount of gain recognized as a result of remeasuring to fair value the equity interest held before acquisition of ¥2,230 million (\$21,650 thousand) is included in Other - net in the consolidated statements of income for the year ended March 31, 2014. The fair value was mainly based on the quoted price of share. As a result of the tender offer, the Company's ownership increased from 9.9% to 63.8%, and TOKO and 23 other subsidiaries ("TOKO Group") were newly consolidated.

The Companies acquired the excellence in the field of metal alloy products, the possession of coil and magnetic materials technologies, and the development capability based on a semiconductor roadmap, and going forward, the Companies will work to create electronic components with high functionality and high added value and increase sales.

The following table summarizes the estimated fair values of the assets acquired, liabilities assumed, and noncontrolling interest at the acquisition date.

	Millions of yen	Thousands of U.S. dollars
Cash	¥ 9,020	\$ 87,573
Current assets	17,055	165,583
Property, plant and equipment	20,963	203,524
Intangible assets	20,598	199,981
Goodwill	8,671	84,184
Other non-current assets	3,062	29,728
Total assets acquired	79,369	770,573
Current liabilities	12,894	125,185
Long-term liabilities	23,565	228,786
Total liabilities assumed	36,459	353,971
Non controlling interest	15,669	152,126
Cash paid for acquisition	23,008	223,379
Equity interest held before acquisition	4,233	41,097
Net assets acquired	¥27,241	\$264,476

Intangible assets acquired are mainly customer relationships of ¥12,325 million (\$119,660 thousand), which are subject to amortization. The Companies have estimated the amortization period for customer relationships to be 8 years. Goodwill recognized, which is assigned to Components segment, is attributable primarily to expected synergies from combining the operations of TOKO Group and the Companies. The recognized goodwill is not considered to be tax-deductible.

Acquisition-related cost of ¥357 million (\$3,466 thousand) is included in selling, general and administrative expenses in the consolidated statements of income for the year ended March 31, 2014.

Only the consolidated balance sheet of TOKO Group is consolidated at March 31, 2014. Therefore, the results of operations of TOKO Group were not included in the consolidated statements of income for the year ended March 31, 2014.

The following table represents the unaudited pro forma results of operations of the Companies for

the years ended March 31, 2012, 2013 and 2014, as if the acquisition of TOKO Group had occurred on April 1, 2011, 2012 and 2013. The unaudited pro forma results of operations are presented for comparative purposes only and are not necessarily indicative of the results of operations that may occur in the future or that would have occurred had the acquisitions been in effect on the dates indicated.

	Millions of yen			Thousands of U.S. dollars
	2014	2013	2012	2014
Net sales	¥879,416	¥707,850	¥611,939	\$8,538,019
Operating Income	129,247	59,870	44,725	1,254,825

There are no significant acquisitions for the year ended March 31, 2013.

Acquisitions for the year ended March 31, 2012 are mainly as follows.

(1) The acquisition of Renesas's High-power Amplifier Business

On March 1, 2012, the Company completed the acquisition of the high-power amplifier (PA) business of Renesas Electronics Corporation ("Renesas") and the Nagano Device Division of Renesas Eastern Japan Semiconductor, Inc. (Renesas's wholly-owned subsidiary, "Renesas Eastern Japan Semiconductor Nagano"). The total acquisition price was ¥10,704 million. Due to the acquisition, Renesas's PA business was newly consolidated as the PA Products Department Communication System Products Division Module Business Unit of the Company, and Renesas Eastern Japan Semiconductor Nagano was newly consolidated as Komoro Murata Manufacturing Co., Ltd.

The Companies already boast the world's largest share of the market for front-end modules (FEM) for mobile phones, and the strengthening of its PA technology with the new acquisition will enable it to advance the integration of analogue front ends and respond to the diverse needs of its customers. The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date.

	Millions of yen
Current assets	¥ 1,802
Property, plant and equipment	4,442
Intangible assets	2,264
Goodwill	3,479
Other non-current assets	1,062
Total assets acquired	13,049
Current liabilities	599
Long-term liabilities	1,746
Total liabilities assumed	2,345
Net assets acquired	¥10,704

Intangible assets acquired are mainly technologies of ¥1,752 million, which are subject to amortization. The Companies have estimated the amortization period for technologies to be 8 years. Goodwill recognized, which is assigned to Modules segment, is attributable primarily to expected synergies from combining operations of Renesas's PA Business and the Companies. Goodwill deductible for tax purposes resulting from the transaction is ¥2,983 million.

Acquisition-related cost of ¥113 million is included in selling, general and administrative expenses in the consolidated statements of income for the year ended March 31, 2012.

Net sales and operating loss of Renesas's PA Business that are included in the consolidated statements of income for the year ended March 31, 2012 are ¥623 million and ¥883 million, respectively.

The following table represents the unaudited pro forma results of operations of the Companies for the years ended March 31, 2012, as if the acquisition of Renesas's PA Business had occurred on April 1, 2011. The unaudited pro forma results of operations are presented for comparative purposes only and are not necessarily indicative of the results of operations that may occur in the future or that would have occurred had the acquisitions been in effect on the dates indicated.

	Millions of yen
	2012
Net sales	¥599,156
Operating Income	39,421

(2) The acquisition of VTI Technologies Oy

On January 30, 2012, Murata Electronics Europe B.V. (the Company's wholly-owned subsidiary) completed the acquisition of VTI Technologies Oy ("VTI"). The total acquisition price was ¥18,533 million. Due to the acquisition, VTI and 6 other subsidiaries were newly consolidated.

VTI is a global leading player specialized in MEMS (Micro Electro Mechanical Systems) technology. In particular, VTI is the world's top manufacturer of low-G accelerometers for the automotive industry and cardiac rhythm management (CRM) systems. The Companies plan to strengthen and expand their business in the rapidly growing MEMS sensor market. While the Companies have a strong presence in the consumer applications market, VTI has focused on building a business base in automotive and medical applications. This acquisition will therefore enhance the Companies' product development and sales abilities.

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date.

	Millions of yen
Current assets	¥ 3,478
Property, plant and equipment	3,565
Intangible assets	9,329
Goodwill	6,337
Other non-current assets	2
Total assets acquired	22,711
Current liabilities	7,698
Long-term liabilities	692
Total liabilities assumed	8,390
Assumption of obligation (paid)	4,212
Net assets acquired	¥18,533

Intangible assets acquired are mainly technologies of ¥7,262 million, which are subject to amortization. The Companies have estimated the weighted average amortization period for technologies to be 7 years. Goodwill recognized, which is assigned to Components segment, is attributable primarily to expected synergies from combining operations of VTI and the Companies. Goodwill deductible for tax purposes resulting from the transaction was ¥1,700 million.

Acquisition-related cost of ¥502 million is included in selling, general and administrative expenses in the consolidated statements of income for the year ended March 31, 2012.

Only the balance sheet of VTI is consolidated at March 31, 2012. Therefore, the results of operations of VTI are not included in the consolidated statements of income for the year ended March 31, 2012.

The following table represents the unaudited pro forma results of operations of the Companies for the years ended March 31, 2012, as if the acquisition of VTI had occurred on April 1, 2011. The unaudited pro forma results of operations are presented for comparative purposes only and are not necessarily indicative of the results of operations that may occur in the future or that would have occurred had the acquisitions been in effect on the dates indicated.

	Millions of yen
Net sales	¥594,589
Operating Income	45,329

VTI Technologies Oy changed its name to Murata Electronics Oy on May 25, 2012.

# 17. Goodwill and Other Intangible Assets

Intangible assets other than goodwill, at March 31, 2014 and 2013 are as follows.

		Millions of yen		
	2014			
	Gross carrying amount	Accumulated amortization	Net carrying amount	
Amortized intangible assets				
Software	¥27,369	¥12,109	¥15,260	
Technology	19,161	3,822	15,339	
Customer relationships	15,229	1,007	14,222	
Patents	4,286	1,634	2,652	
Other	8,459	4,868	3,591	
Total	¥74,504	¥23,440	¥51,064	
Unamortized intangible assets			¥ 255	
		Millions of yen		
		2013		
	Gross carrying amount	Accumulated amortization	Net carrying amount	
Amortized intangible assets	V04.054	V10 000	V40 740	
Software	¥24,354	¥10,606 1.517	¥13,748	
Technology Customer relationships	10,323	, -	8,806	
	2,395 4,303	365 1,465	2,030 2,838	
Patents	13,012	9,076	3,936	
OtherTotal	¥54,387	¥23,029	¥31,358	
	+54,567	+20,029		
Unamortized intangible assets			¥ 343	
	The	ousands of U.S. dolla	ars	
		2014		
	Gross carrying amount	Accumulated amortization	Net carrying amount	
Amortized intangible assets				
Software	\$265,718	\$117,563	\$148,155	
Technology	186,029	37,107	148,922	
Customer relationships	147,855	9,777	138,078	
Patents	41,612	15,864	25,748	
Other	82,126	47,262	34,864	
Total	Φ700.040	<u>Ф007 Б70</u>	Φ40E 707	

Intangible assets other than goodwill acquired during the year ended March 31, 2014 total ¥34,688 million (\$336,777 thousand) and primarily consist of software ¥4,763 million (\$46,243 thousand) and customer relationships ¥12,325 million (\$119,660 thousand). The weighted average useful life for software and customer relationships are 4.99 years and 8 years.

\$723,340

\$227,573

\$495,767

2,476

\$

Total.....

Unamortized intangible assets

Total amortization expenses of intangible assets during the years ended March 31, 2014 and 2013 amount to \$8,055 million (\$78,204 thousand) and \$6,828 million, respectively. The estimated amortization expenses for intangible assets for the next 5 years are as follows:

Years ending March 31	Millions of yen	Thousands of U.S. dollars
2015	¥11,348	\$110,175
2016	9,385	91,117
2017	8,240	80,000
2018	5,700	55,340
2019	4,189	40,670

The changes in the carrying amount of goodwill of each operating segment for the years ended March 31, 2014 and 2013 are as follows:

		Millions of yen	
_		2014	
	Components	Modules	Total
Balance at beginning year Acquisition cost Accumulated impairment losses Net carrying amounts	¥ 8,923	¥15,015	¥23,938
	(760)	(10,413)	(11,173)
	8,163	4,602	12,765
Increase (decrease) in goodwill resulting from Goodwill acquired during year	8,671	-	8,671
	-	-	-
	1,821	0	1,821
Balance at ending year Acquisition cost	19,415	15,015	34,430
	(760)	(10,413)	(11,173)
	¥18,655	¥ 4,602	¥23,257
		Millions of yen	
_		2013	
	Components	Modules	Total
Balance at beginning year Acquisition cost Accumulated impairment losses Net carrying amounts	¥7,097	¥14,421	¥21,518
	(760)	(9,017)	(9,777)
	6,337	5,404	11,741
Increase (decrease) in goodwill resulting from Goodwill acquired during year	890	-	890
	-	(1,396)	(1,396)
	936	594	1,530
Balance at ending year Acquisition cost Accumulated impairment losses Net carrying amounts	8,923	15,015	23,938
	(760)	(10,413)	(11,173)
	¥8,163	¥ 4,602	¥12,765
	Th	ousands of U.S. doll	ars
_		2014	
	Components	Modules	Total
Balance at beginning year Acquisition cost Accumulated impairment losses Net carrying amounts	\$ 86,631	\$145,777	\$232,408
	(7,379)	(101,097)	(108,476)
	79,252	44,680	123,932
Increase (decrease) in goodwill resulting from Goodwill acquired during year	84,184	-	84,184
	-	-	-
	17,680	0	17,680
Balance at ending year Acquisition cost Accumulated impairment losses Net carrying amounts	188,495	145,777	334,272
	(7,379)	(101,097)	(108,476)
	\$181,116	\$ 44,680	\$225,796

As a result of the impairment test, the Companies recognized impairment loss of \$1,396 million on goodwill associated with Modules for the year ended March 31, 2013. The fair value declined due to a downturn in the power supplies business. The impairment loss is included in "Selling, general and administrative" of the consolidated statements of income. The fair value of goodwill is determined by considering the estimated future cash flows.

## 18. Segment Information

1) Operating segment information

The Companies mainly develop, manufacture, and sell electronic components and related products. Operating segments of the Companies are classified based on the nature of products and the Companies recognized Components segment, Modules segment, and Others.

Operating segment information for the years ended March 31, 2014, 2013, and 2012 is as follows:

	Millions of yen			Thousands of U.S. dollars	
	2014	2013	2012	2014	
Components					
Sales to:					
Unaffiliated customers	¥529,377	¥448,207	¥399,232	\$5,139,583	
Intersegment	32,411	18,557	9,967	314,670	
Total revenue	561,788	466,764	409,199	5,454,253	
Segment income	126,043	77,878	63,151	1,223,718	
Assets	433,121	366,376	345,607	4,205,058	
Depreciation and amortization	55,134	50,352	47,204	535,282	
Expenditure for long-lived assets	51,902	47,405	55,816	503,903	
Modules					
Sales to:					
Unaffiliated customers	¥314,249	¥230,151	¥182,977	\$3,050,961	
Intersegment	188	260	795	1,825	
Total revenue	314,437	230,411	183,772	3,052,786	
Segment income	35,257	11,615	12,137	342,301	
Assets	111,664	109,141	69,890	1,084,117	
Depreciation and amortization	13,069	12,048	6,070	126,884	
Expenditure for long-lived assets	14,633	25,816	9,659	142,068	
Others					
Sales to:					
Unaffiliated customers	¥ 3,090	¥ 2,663	¥ 2,453	\$ 30,000	
Intersegment	27,341	31,345	34,445	265,447	
Total revenue	30,431	34,008	36,898	295,447	
Segment income	3,119	3,966	4,254	30,282	
Assets	6,992	6,535	8,788	67,883	
Depreciation and amortization	1,191	1,181	1,516	11,563	
Expenditure for long-lived assets	171	712	1,879	1,660	
Corporate and eliminations					
Sales to:					
Unaffiliated customers	_	_	_	_	
Intersegment	¥ (59,940)	¥ (50,162)	¥ (45,207)	\$ (581,942)	
Total revenue	(59,940)	(50,162)	(45,207)	(581,942)	
Corporate expenses	(38,528)	(34,823)	(34,569)	(374,058)	
Assets	691,910	605,092	576,600	6,717,573	
Depreciation and amortization	7,490	8,742	6,218	72,718	
Expenditure for long-lived assets	3,511	6,011	2,336	34,087	
,	-,				

#### Consolidated

## Sales to:

Unaffiliated customers	¥ 846,716	¥ 681,021	¥ 584,662	\$ 8,220,544
Intersegment	_	_	_	_
Total revenue	846,716	681,021	584,662	8,220,544
Operating income	125,891	58,636	44,973	1,222,243
Assets	1,243,687	1,087,144	1,000,885	12,074,631
Depreciation and amortization	76,884	72,323	61,008	746,447
Expenditure for long-lived assets	70,217	79,944	69,690	681,718

<sup>\*1</sup> Major products and businesses included in the operating segments.

#### 2) Geographic information

Net sales are attributed to countries or areas based on customer locations.

Long-lived assets are composed of property, plant and equipment based on physical location.

#### Net sales

	Millions of yen			Thousands of U.S. dollars
	2014	2013	2012	2014
Japan	¥ 80,435	¥ 76,933	¥ 84,454	\$ 780,922
The Americas	56,667	44,083	40,552	550,165
Europe	69,360	65,340	63,297	673,398
Greater China	459,600	371,377	290,657	4,462,136
Asia and Others	180,654	123,288	105,702	1,753,923
Total	¥846,716	¥681,021	¥584,662	\$8,220,544

Notes: Major countries and areas included in the segments other than Japan: \*1 The Americas: USA, Mexico \*2 Europe: Germany, Hungary, United Kingdom

<sup>(1)</sup> Components : Capacitors, Piezoelectric Components (2) Modules : Communication Modules, Power Supplies

<sup>(3)</sup> Others: Machinery manufacturing, welfare services, personnel services, education and training services, sales of software

<sup>\*2</sup> Intersegment transactions are based on market prices.

<sup>\*3</sup> Segment income (loss) for each operating segments represents net sales, less related costs. Corporate expenses represent expenses

of headquarters functions and fundamental researches.

\*4 Assets for operating segments are composed of inventories and fixed assets used in business. The other assets are included in Corporate and eliminations.

<sup>\*5</sup> Expenditure for long-lived assets is composed of that for property, plant, and equipment, and intangible assets, and does not include that by acquisition.

<sup>\*3</sup> Greater China : China, Taiwan

<sup>\*4</sup> Asia and Others : South Korea, Singapore, Thailand

## **Notes to Consolidated Financial Statements**

#### Long-lived assets

	Millions of yen			Thousands of U.S. dollars
	2014	2013	2012	2014
Japan	¥245,849	¥248,271	¥247,354	\$2,386,884
The Americas	1,853	1,592	1,307	17,990
Europe	8,147	5,660	4,337	79,097
Greater China	64,227	46,793	37,412	623,563
Asia and Others	26,397	21,606	14,524	256,282
Total	¥346,473	¥323,922	¥304,934	\$3,363,816

Notes: Major countries and areas included in the segments other than Japan:

#### 3) Information about major customers

There are two external customer groups more than 10% to consolidated sales for the year ended March 31, 2014. Consolidated sales to these customer groups for the year ended March 31, 2014 are ¥185,581 million (\$1,801,757 thousand) (¥146,548 million and ¥86,925 million for the year ended March 31, 2013 and 2012, respectively) and ¥95,750 million (\$929,612 thousand), respectively. They are included in Components and Modules segments.

#### 19. Subsequent Events

- 1.The Companies evaluated subsequent events by June 27, 2014, which is this financial report presentation day.
- 2. The ordinary general meeting of shareholders on June 27, 2014 resolved to pay a cash dividend of ¥70 (\$0.68) per share to shareholders of record as of March 31, 2014, or a total of ¥14,820 million (\$143,883 thousand).

<sup>\*1</sup> The Americas : USA

<sup>\*2</sup> Europe : Finland, United Kingdom, Germany

<sup>\*3</sup> Greater Asia : China, Taiwan

<sup>\*4</sup> Asia and Others : Thailand, Vietnam, Philippines

# Deloitte.

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To the Board of Directors and Shareholders of Murata Manufacturing Co., Ltd. Nagaokakyo-shi Kyoto, Japan

We have audited the accompanying consolidated financial statements of Murata Manufacturing Co., Ltd. and its subsidiaries (the "Company"), which comprise the consolidated balance sheets as of March 31, 2014 and 2013, and the related consolidated statements of income, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended March 31, 2014, and the related notes to the consolidated financial statements, all expressed in Japanese yen.

#### Management's Responsibility for the Consolidated Financial Statements

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Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditors' Responsibility**

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## **Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Murata Manufacturing Co., Ltd. and its subsidiaries as of March 31, 2014 and 2013, and the results of their operations and their cash flows for each of the three years in the period ended March 31, 2014, in accordance with accounting principles generally accepted in the United States of America.

#### **Convenience Translation**

Our audits also comprehended the translation of Japanese yen amounts into U.S. dollar amounts and, in our opinion, such translation has been made in accordance with the basis stated in Note 2 to the consolidated financial statements. Such U.S. dollar amounts are presented solely for the convenience of readers outside of Japan.

June 27, 2014

Member of **Deloitte Touche Tohmatsu Limited** 

# **Internal Control** Section

## NOTE TO READERS:

The Companies design and operate effective internal control over financial

The Companies design and operate effective internal control over financial reporting, and prepare management's report on internal control over financial reporting under the Financial Instruments and Exchange Act of Japan.

The management's report on internal control over financial reporting of the Companies is audited in accordance with auditing standards for internal control over financial reporting generally accepted in Japan, and an opinion on management's report on internal control over financial reporting is expressed by Deloitte Touche Tohmatsu LLC.

- 41 Management's Report on Internal Control
- Independent Auditor's Report

## **Management's Report on Internal Control**

#### NOTE TO READERS:

Following is an English translation of management's report on internal control over financial reporting filed under the Financial Instruments and Exchange Act of Japan. Readers should be aware that this report is presented merely as supplemental information.

Readers should be particularly aware of the differences between an assessment of internal control over financial reporting ("ICFR") under the Financial Instruments and Exchange Act ("ICFR under FIEA") and one conducted under the standards of the Public Company Accounting Oversight Board (United States) ("ICFR under PCAOB");

In an assessment of ICFR under FIEA, there is detailed guidance on the scope of an assessment of ICFR, such as quantitative guidance on business location selection and/or account selection. In an assessment of ICFR under FIEA, there is detailed guidance on the scope of an assessment of ICFR, such as quantitative guidance on business location selection and/or account selection. In an assessment of ICFR under PCAOB, there is no such detailed guidance. Accordingly, regarding the scope of assessment of internal control over business processes, we selected locations and business units to be tested, and the companies whose combined sales and other balances reaches two thirds of total sales and other balances for the prior year on a consolidation basis were selected as "significant locations and/or business units."

#### (TRANSLATION)

#### MANAGEMENT'S REPORT ON INTERNAL CONTROL

1. Matters relating to the basic framework for internal control over financial reporting

Tsuneo Murata, President and Statutory Representative Director and Yoshitaka Fujita, Executive Deputy President and Statutory Representative Director are responsible for designing and operating effective internal control over financial reporting of our company (the "Company") and have designed and operated internal control over financial reporting of the consolidated financial statements in accordance with the basic framework for internal control set forth in "The Standards and Practice Standards for Management Assessment and Audit of Internal Control Over Financial Reporting" published by the Business Accounting Council.

The internal control is designed to achieve its objectives to the extent reasonable through the effective function and combination of its basic elements. Therefore, there is a possibility that misstatements may not be completely prevented or detected by internal control over financial reporting.

2. Matters relating to the scope of assessment, the basis date of assessment and the assessment procedures

Tsuneo Murata, President and Statutory Representative Director and Yoshitaka Fujita, Executive Deputy President and Statutory Representative Director performed the assessment of internal control over financial reporting as of March 31, 2014, which is the end of this fiscal year. The assessment was performed in accordance with assessment standards for internal control over financial reporting generally accepted in Japan.

In conducting this assessment, we evaluated internal controls which may have a material effect on our entire financial reporting on a consolidation basis ("entity-level controls") and based on the results of this assessment, we selected business processes to be tested. We analyzed these selected business processes, identified key controls that may have a material impact on the reliability of the Company's financial reporting, and assessed the design and operation of these key controls. These procedures have allowed us to evaluate the effectiveness of the internal controls of the Company.

We determined the required scope of assessment of internal control over financial reporting for the Company, as well as its consolidated subsidiaries and subsidiaries accounted for by the equity method, from the perspective of the materiality that may affect the reliability of their financial reporting. The procedures, methods and others to determine the scope are determined taking into account the materiality of quantitative and qualitative impacts on financial reporting. In light of the results of assessment of entity-level controls conducted for all locations and business units except for insignificant ones, we reasonably determined the scope of assessment of internal controls over business processes.

Regarding the scope of assessment of internal control over business processes, we selected locations and business units to be tested, and the companies whose combined sales and other balances reaches two thirds of total sales and other balances for the prior year on a consolidation basis were selected as "significant locations and/or business units". We included in the scope of assessment, at the selected significant locations and/or business units, business processes leading to sales, accounts receivable and inventories as significant accounts that may have a material impact on the business objectives of the Company. Further, in addition to selected significant locations and/or business units, we also selected individually for testing, as business processes having greater materiality, business processes relating to (i) greater likelihood of material misstatements and/or (ii) significant accounts involving estimates and the management's judgment and/or (iii) a business dealing with high-risk transactions, taking into account their impact on the financial reporting.

3. Matters relating to the results of the assessment

As a result of the assessment described above, as of the end of this fiscal year, we concluded that the Company's internal control over financial reporting of the consolidated financial statements was effectively maintained.

- Additional matters Not applicable.
- 5. Particular matters Not applicable.

Tsuneo Murata President Statutory Representative Director Murata Manufacturing Co., Ltd.

## Independent Auditor's Report (filed under the Financial Instruments and Exchange Act of Japan)

#### **NOTE TO READERS:**

Following is an English translation of the Independent Auditor's Report filed under the Financial Instruments and Exchange Act of Japan. Readers should be aware that this report is presented merely as supplemental information.

Readers should be particularly aware of the differences between an audit of internal control over financial reporting ("ICFR") under the Financial Instruments and Exchange Act ("ICFR under FIEA") and one conducted under the standards of the Public Company Accounting Oversight Board (United States) ("ICFR under PCAOB");

In an audit of ICFR under FIEA, the auditors express an opinion on management's report on ICFR, and do not express an opinion on the Company's ICFR directly.

- In an audit of ICFR under FIEA, there is detailed guidance on the scope of an audit of ICFR, such as quantitative guidance on business location selection and/or account selection. In an audit of ICFR under PCAOB, there is no such detailed guidance. Accordingly, regarding the scope of assessment of internal control over business processes, the Company select locations and business units to be tested, and the companies whose combined sales and other balances reaches two thirds of total sales and other balances for the prior year on a consolidation basis were selected as "significant locations and/or business units."

#### (TRANSLATION)

## INDEPENDENT AUDITOR'S REPORT (filed under the Financial Instruments and Exchange Act of Japan)

June 27, 2014

To the Board of Directors of Murata Manufacturing Co., Ltd.

Deloitte Touche Tohmatsu LLC

Designated Unlimited Liability Partner. Engagement Partner, Certified Public Accountant: Taizo Ando

Designated Unlimited Liability Partner,

Engagement Partner

Certified Public Accountant: Kentaro Kurosawa

#### [Audit of Financial Statements]

Pursuant to the first paragraph of Article 193-2 of the Financial Instruments and Exchange Act, we have audited the consolidated financial statements included in the Financial Section, namely, the consolidated balance sheet of Murata Manufacturing Co., Ltd. (the "Company") and its consolidated subsidiaries as of March 31, 2014, and the related consolidated statements of income, comprehensive income, shareholders' equity and cash flows for the fiscal year from April 1, 2013 to March 31, 2014, and the related notes, and consolidated supplementary schedules.

#### Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America pursuant to the third paragraph of the Supplementary Provisions of the Cabinet Office Ordinance for Partial Amendment of the Regulations for Terminology, Forms and Preparation Methods of Consolidated Financial Statements (No.11 of the Cabinet Office Ordinance in 2002), and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

## **Auditor's Responsibility**

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Japan. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Audit Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Murata Manufacturing Co., Ltd. and its consolidated subsidiaries as of March 31, 2014, and the results of their operations and their cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### [Audit of Internal Control]

Pursuant to the second paragraph of Article 193-2 of the Financial Instruments and Exchange Act, we have audited management's report on internal control over financial reporting of Murata Manufacturing Co., Ltd. as of March 31, 2014.

## Management's Responsibility for the Report on Internal Control

Management is responsible for designing and operating effective internal control over financial reporting and for the preparation and fair

## Independent Auditor's Report (filed under the Financial Instruments and Exchange Act of Japan)

presentation of its report on internal control in accordance with assessment standards for internal control over financial reporting generally accepted in Japan. There is a possibility that misstatements may not be completely prevented or detected by internal control over financial reporting.

## **Auditor's Responsibility**

Our responsibility is to express an opinion on management's report on internal control based on our internal control audit. We conducted our internal control audit in accordance with auditing standards for internal control over financial reporting generally accepted in Japan. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether management's report on internal control is free from material misstatement.

An internal control audit involves performing procedures to obtain audit evidence about the results of the assessment of internal control over financial reporting in management's report on internal control. The procedures selected depend on the auditor's judgment, including the significance of effects on reliability of financial reporting. An internal control audit includes examining representations on the scope, procedures and results of the assessment of internal control over financial reporting made by management, as well as evaluating the overall presentation of management's report on internal control.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, management's report on internal control over financial reporting referred to above, which represents that the internal control over financial reporting of Murata Manufacturing Co., Ltd. as of March 31, 2014 is effectively maintained, presents fairly, in all material respects, the results of the assessment of internal control over financial reporting in accordance with assessment standards for internal control over financial reporting generally accepted in Japan.

#### Interest

Our firm and the engagement partners do not have any interest in the Company for which disclosure is required under the provisions of the Certified Public Accountants Act.

The above represents a translation, for convenience only, of the original report issued in the Japanese language and "consolidated supplementary schedules" referred to in this report are not included in the attached financial documents.

