## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-Q

(Mark One)

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 28, 2013

Or

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

(Commission File Number) 000-30419

to

# **ON SEMICONDUCTOR CORPORATION**

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

36-3840979 (I.R.S. Employer Identification No.)

5005 E. McDowell Road Phoenix, AZ 85008 (602) 244-6600

(Address, zip code and telephone number, including area code, of principal executive offices)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes 🗵 No 🗆

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes 🗵 No 🗆

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  $\square$  (Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵

The number of shares outstanding of the issuer's class of common stock as of the close of business on July 26, 2013:

<u>Title of Each Class</u> Common Stock, par value \$0.01 per share Number of Shares 449,869,865

Smaller reporting company  $\Box$ 

Accelerated filer  $\square$ 

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES FORM 10-Q

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(See the glossary of selected terms immediately following this table of contents for definitions of certain abbreviated terms)

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES FORM 10-Q

## **GLOSSARY OF SELECTED ABBREVIATED TERMS\***

Abbreviated Term	Defined Term
1.875% Notes	1.875% Convertible Senior Subordinated Notes due 2025
2.625% Notes	2.625% Convertible Senior Subordinated Notes due 2026
2.625% Notes, Series B	2.625% Convertible Senior Subordinated Notes due 2026, Series B
Amended and Restated SIP	ON Semiconductor Corporation Amended and Restated Stock Incentive Plan
AMIS	AMIS Holdings, Inc.
ASU	Accounting Standards Update
ASC	Accounting Standards Codification
ASIC	Application Specific Integrated Circuit
Catalyst	Catalyst Semiconductor, Inc.
CMD	California Micro Devices Corporation
DSP	Digital signal processing
ECL	Emitter Coupled Logic
ESPP	ON Semiconductor Corporation 2000 Employee Stock Purchase Plan
FASB	Financial Accounting Standards Board
Freescale	Freescale Semiconductor, Inc.
IC	Integrated circuit
IP	Intellectual property
IPRD	In-process research and development
LED	Light-emitting diode
Motorola	Motorola Inc.
PulseCore	PulseCore Holdings (Cayman) Inc.
SANYO Electric	SANYO Electric Co., Ltd.
SANYO Semiconductor	SANYO Semiconductor Co., Ltd.
SCI LLC	Semiconductor Components Industries, LLC
SDT	Sound Design Technologies Ltd.
SMBC	Sumitomo Mitsui Banking Corporation
TMOS	T-metal oxide semiconductor
WSTS	World Semiconductor Trade Statistics

\* Terms used, but not defined, within the body of the Form 10-Q are defined in this Glossary.

## PART I: FINANCIAL INFORMATION

## Item 1. Financial Statements (unaudited)

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEET (in millions, except share and per share data) (unaudited)

	June 28, 2013	December 31, 2012
Assets		
Cash and cash equivalents	\$ 396.1	\$ 486.9
Short-term investments	182.9	144.8
Receivables, net	407.6	357.8
Inventories	559.7	581.7
Other current assets	67.2	111.7
Deferred income taxes	8.3	10.5
Total current assets	1,621.8	1,693.4
Property, plant and equipment, net	1,101.5	1,103.3
Deferred income taxes	38.9	31.2
Goodwill	184.6	184.6
Intangible assets, net	240.1	257.0
Other assets	54.5	58.9
Total assets	\$ 3,241.4	\$ 3,328.4
Liabilities, Non-Controlling Interest and Stockholders' Equity		
Accounts payable	\$ 276.6	\$ 279.5
Accrued expenses	188.9	228.3
Income taxes payable	0.5	4.9
Accrued interest	2.3	0.6
Deferred income on sales to distributors	152.9	134.5
Deferred income taxes	24.1	22.9
Current portion of long-term debt (see Note 6)	231.3	353.6
Total current liabilities	876.6	1,024.3
Long-term debt (see Note 6)	686.3	658.3
Other long-term liabilities	191.9	232.2
Deferred income taxes	21.3	22.9
Total liabilities	1,776.1	1,937.7
Commitments and contingencies (See Note 9)		
ON Semiconductor Corporation stockholders' equity:		
Common stock (\$0.01 par value, 750,000,000 shares authorized, 512,777,824 and 509,977,999 shares issued, 449,812,626		
and 448,824,345 shares outstanding, respectively)	5.1	5.1
Additional paid-in capital	3,183.3	3,156.4
Accumulated other comprehensive loss	(51.1)	(41.1)
Accumulated deficit	(1,222.6)	(1,292.9)
Less: treasury stock, at cost; 62,965,198 and 61,153,654 shares, respectively	(480.7)	(466.4)
Total ON Semiconductor Corporation stockholders' equity	1,434.0	1,361.1
Non-controlling interest in consolidated subsidiary	31.3	29.6
Total stockholders' equity	1,465.3	1,390.7
Total liabilities and equity	\$ 3,241.4	\$ 3,328.4
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See accompanying notes to consolidated financial statements

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (in millions, except per share data)

(unaudited)

	Quarte	Quarter Ended		hs Ended
	June 28, 2013	June 29, 2012	June 28, 2013	June 29, 2012
Revenues	\$688.3	\$744.8	\$1,349.3	\$1,489.2
Cost of revenues	456.5	486.5	913.0	985.7
Gross profit	231.8	258.3	436.3	503.5
Operating expenses:				
Research and development	83.1	97.8	171.5	189.2
Selling and marketing	43.3	47.0	83.1	92.6
General and administrative	40.2	40.9	76.4	82.9
Amortization of acquisition-related intangible assets	8.2	11.1	16.6	22.2
Restructuring, asset impairments and other, net	6.1	34.6	0.1	46.1
Total operating expenses	180.9	231.4	347.7	433.0
Operating income	50.9	26.9	88.6	70.5
Other income (expenses), net:				
Interest expense	(9.3)	(14.1)	(19.4)	(29.8)
Interest income	0.4	0.3	0.7	0.8
Other	4.1	2.3	5.0	7.0
Loss on debt exchange			(3.1)	
Other income (expenses), net	(4.8)	(11.5)	(16.8)	(22.0)
Income before income taxes	46.1	15.4	71.8	48.5
Income tax benefit (provision)	2.6	(7.2)	0.2	(11.3)
Net income	48.7	8.2	72.0	37.2
Less: Net income attributable to non-controlling interest	(1.0)	(1.3)	(1.7)	(2.1)
Net income attributable to ON Semiconductor Corporation	\$ 47.7	\$ 6.9	\$ 70.3	\$ 35.1
Comprehensive income (loss), net of tax:				
Net income	\$ 48.7	\$ 8.2	\$ 72.0	\$ 37.2
Foreign currency translation adjustments	2.5	(2.6)	(5.8)	2.3
Effects of cash flow hedges	(3.4)	(0.3)	(4.3)	(0.7)
Unrealized gain (loss) on available-for-sale securities	0.2	(0.2)	0.1	0.3
Amortization of prior service costs of defined benefit plan				0.1
Other comprehensive income (loss)	(0.7)	(3.1)	(10.0)	2.0
Comprehensive income	48.0	5.1	62.0	39.2
Comprehensive income attributable to non-controlling interest	(1.0)	(1.3)	(1.7)	(2.1)
Comprehensive income attributable to ON Semiconductor Corporation	\$ 47.0	\$ 3.8	\$ 60.3	\$ 37.1
Net income per common share attributable to ON Semiconductor Corporation:				
Basic	\$ 0.11	\$ 0.02	\$ 0.16	\$ 0.08
Diluted	\$ 0.11	\$ 0.02	\$ 0.16	\$ 0.08
Weighted average common shares outstanding:				
Basic	450.7	454.5	450.1	453.5
Diluted	453.3	457.5	452.9	459.1

See accompanying notes to consolidated financial statements

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS (in millions) (unaudited)

		hs Ended
	June 28, 2013	June 29, 2012
Cash flows from operating activities:		
Net income	\$ 72.0	\$ 37.2
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	103.6	121.4
Gain on sale or disposal of fixed assets	(7.1)	(2.0)
Loss on debt exchange	3.1	—
Amortization of debt issuance costs	0.6	1.1
Provision for excess inventories	39.9	27.3
Non-cash share-based compensation expense	16.4	12.6
Non-cash interest	5.8	13.2
Non-cash foreign currency translation gain	(21.0)	—
Deferred income taxes	(6.4)	2.0
Other	0.5	(0.6)
Changes in assets and liabilities (exclusive of the impact of acquisitions):		
Receivables	(56.5)	16.0
Inventories	(33.3)	(53.6)
Other assets	32.1	10.7
Accounts payable	2.9	(73.9)
Accrued expenses	(11.2)	49.1
Income taxes payable	(4.3)	(3.3)
Accrued interest	1.7	0.2
Deferred income on sales to distributors	18.4	(19.8)
Other long-term liabilities	(16.8)	(10.1)
Net cash provided by operating activities	140.4	127.5
Cash flows from investing activities:		
Purchases of property, plant and equipment	(84.7)	(114.7)
Proceeds from sales of property, plant and equipment	8.4	1.9
Deposits utilized for purchases of property, plant and equipment	(1.5)	(2.5)
Recovery from insurance on property, plant and equipment		11.5
Proceeds from held-to-maturity securities	124.2	232.6
Purchase of held-to-maturity securities	(162.3)	(222.6)
Net cash used in investing activities	(115.9)	(93.8)
Cash flows from financing activities:	i	
Proceeds from issuance of common stock under the employee stock purchase plan	2.1	2.3
Proceeds from exercise of stock options	6.6	5.3
Payments of tax withholding for restricted shares	(2.2)	(8.3)
Repurchase of common stock	(9.4)	
Proceeds from debt issuance	26.2	2.0
Payment of capital lease obligations	(21.8)	(21.2)
Repayment of long-term debt	(107.6)	(146.5)
Net cash used in financing activities	(106.1)	(166.4)
Effect of exchange rate changes on cash and cash equivalents	(9.2)	(2.4)
Net decrease in cash and cash equivalents	(90.8)	(135.1)
Cash and cash equivalents, beginning of period	486.9	652.9
Cash and cash equivalents, end of period	\$ 396.1	\$ 517.8
	\$ 330.1	ψ 317.0

See accompanying notes to consolidated financial statements

#### Note 1: Background and Basis of Presentation

ON Semiconductor Corporation, together with its wholly and majority-owned subsidiaries ("ON Semiconductor" or the "Company"), is driving innovation in energy efficient electronics. The Company's broad portfolio of power and signal management, logic, discrete and custom devices helps customers efficiently solve their design challenges in automotive, communications, computing, consumer, industrial, LED lighting, medical, military/aerospace, smart grid and power applications.

The Company uses a thirteen-week fiscal quarter accounting period for each quarter, with the first quarter ending on the last Friday in March and the fourth quarter ending on December 31. The three months ended June 28, 2013 and June 29, 2012 each contained 91 days. The six months ended June 28, 2013 and June 29, 2012 contained 179 days and 181 days, respectively.

The accompanying unaudited financial statements as of June 28, 2013 have been prepared in accordance with generally accepted accounting principles in the United States of America for unaudited interim financial information. Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles in the United States of America for audited financial statements. Additionally, the balance sheet as of December 31, 2012 was derived from audited financial statements, but also does not include all disclosures required by accounting principles generally accepted in the United States of America for audited financial statements. In the opinion of the Company's management, the interim information includes all adjustments, consisting only of normal recurring adjustments, necessary for a fair statement of the results for the interim periods. The footnote disclosures related to the interim financial information included herein are also unaudited. Such financial information should be read in conjunction with the consolidated financial statements and related notes thereto for the year ended December 31, 2012 included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 ("2012 Form 10-K"). The results for the interim periods are not necessarily indicative of the results of operations that may be expected for the full year.

The preparation of financial statements in accordance with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions that affect the reported amount of assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. Significant estimates have been used by management in conjunction with the measurement of valuation allowances relating to trade and tax receivables, inventories and deferred tax assets; estimates of future payouts for customer incentives, warranties, and restructuring activities; assumptions surrounding future pension obligations and related investment returns; the fair value of stock options and of financial instruments (including derivative financial instruments); and future cash flows associated with long-lived assets and goodwill impairment charges. Actual results could differ from these estimates.

#### **Note 2: Recent Accounting Pronouncements**

# ASU No. 2013-11—"Income Taxes (Topic 740): Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists" ("ASU 2013-11")

In July 2013, the FASB issued ASU 2013-11, which applies to the financial statement presentation of an unrecognized tax benefit when a net operating loss carryforward, a similar tax loss, or a tax credit carryforward exists. Pursuant to ASU 2013-11, an unrecognized tax benefit, or a portion of an unrecognized tax benefit, should be presented in the financial statements as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward, with certain exceptions. The amendments contained in ASU 2013-11 do not require new recurring disclosures. The related amendments are effective for reporting periods beginning after December 15, 2013, however early adoption is permitted. ASU 2013-11 is not expected to have a material impact on the Company's Consolidated Financial Statements.

## ASU No. 2013-05—"Foreign Currency Matters (Topic 830): Parent's Accounting for the Cumulative Translation Adjustment upon Derecognition of Certain Subsidiaries or Groups of Assets within a Foreign Entity or of an Investment in a Foreign Entity" ("ASU 2013-05")

In March 2013, the FASB issued ASU 2013-05, which applies to the release of cumulative translation adjustments into net income when a parent either sells a part or all of its investment in a foreign entity or no longer holds a controlling financial interest in a subsidiary or group of assets within a foreign entity. ASU 2013-05 provides for the release of the cumulative translation adjustment into net income only if a sale or transfer represents a sale or complete or substantially

complete liquidation of an investment in a foreign entity. Pursuant to ASU 2013-05, when a reporting entity ceases to have a controlling financial interest in a subsidiary or group of assets within a foreign entity, the parent is required to apply the guidance in ASC Subtopic 830-30 to release any related cumulative translation adjustment into net income. The amendments are effective prospectively for reporting periods beginning after December 15, 2013, however early adoption is permitted. See Note 4: "Restructuring, Asset Impairments and Other, Net" and Note 12: "Changes in Accumulated Other Comprehensive Loss," for a description of the release of certain of the Company's cumulative foreign currency translation adjustments to net income.

# ASU No. 2013-02—"Comprehensive Income (Topic 220): Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income" ("ASU 2013-02")

In February 2013, the FASB issued ASU 2013-02, which is intended to improve the reporting of reclassifications out of accumulated other comprehensive income. ASU 2013-02 does not change the current requirements for reporting net income or other comprehensive income in financial statements. However, the amendments require an entity to provide information about the amounts reclassified out of accumulated other comprehensive income by component. In addition, an entity is required to present, either on the face of the statement where net income is presented or in the notes, significant amounts reclassified out of accumulated other comprehensive income by the respective line items of net income but only if the amount reclassified is required under generally accepted accounting principles in the United States of America to be reclassified to net income in its entirety in the same reporting period. The amendments are effective prospectively for reporting periods beginning after December 15, 2012. See Note 12: "Changes in Accumulated Other Comprehensive Loss," for a description of the reclassification of certain of the Company's cumulative foreign currency translation adjustments out of accumulated other comprehensive loss.

#### Note 3: Goodwill and Intangible Assets

#### Goodwill

The following table summarizes goodwill by relevant operating segment as of June 28, 2013 and December 31, 2012 (in millions):

	Bala	Balance as of June 28, 2013			ce as of December 3	1, 2012
		Accumulated			Accumulated	
	Conduit	Impairment	Carrying	Conduill	Impairment	Carrying
On matin - Commute	Goodwill	Losses	Value	Goodwill	Losses	Value
Operating Segment:						
Application Products Group	\$ 547.4	\$ (410.2)	\$ 137.2	\$ 547.4	\$ (410.2)	\$ 137.2
Standard Products Group	76.0	(28.6)	47.4	76.0	(28.6)	47.4
	\$ 623.4	\$ (438.8)	\$ 184.6	\$ 623.4	\$ (438.8)	\$ 184.6

Goodwill is tested for impairment annually on the first day of the fourth quarter unless a triggering event would require an expedited analysis. Adverse changes in operating results and/or unfavorable changes in economic factors used to estimate fair values could result in a non-cash impairment charge in the future. While management did not identify any triggering events through June 28, 2013 that would require an expedited impairment analysis, the Company's current projections include assumptions of current industry and market conditions, which could negatively change, and in turn, may adversely impact the fair value of the Company's goodwill, intangible assets and other long-lived assets. As a result, the carrying value of the reporting units containing the Company's goodwill may exceed their fair value in future impairment tests.

## Intangible Assets

Intangible assets, net, were as follows as of June 28, 2013 and December 31, 2012 (in millions):

			June 28, 2013	3		
	Original Cost	Accumulated Amortization	Foreign Currency Translation Adjustment	Accumulated Impairment	Carrying Value	Useful Life (in Years)
Intellectual property	\$ 13.9	\$ (9.0)	\$ —	\$ (0.4)	\$ 4.5	5-12
Customer relationships	280.3	(98.7)	(27.2)	(23.0)	131.4	5-18
Patents	43.7	(17.8)		(13.7)	12.2	12
Developed technology	146.2	(59.0)	—	(2.4)	84.8	5-12
Trademarks	14.0	(5.7)		(1.1)	7.2	15
Total intangibles	\$498.1	\$ (190.2)	\$ (27.2)	\$ (40.6)	\$ 240.1	

	December 31, 2012					
	Original Cost	Accumulated Amortization	Foreign Currency Translation Adjustment	Accumulated Impairment Losses	Carrying Value	Useful Life (in Years)
Intellectual property	\$ 13.9	\$ (8.7)	\$ —	\$ (0.4)	\$ 4.8	5-12
Customer relationships	280.3	(91.8)	(26.9)	(23.0)	138.6	5-18
Patents	43.7	(16.6)	_	(13.7)	13.4	12
Developed technology	146.2	(51.3)	_	(2.4)	92.5	5-12
Trademarks	14.0	(5.2)	—	(1.1)	7.7	15
Total intangibles	\$498.1	\$ (173.6)	\$ (26.9)	\$ (40.6)	\$ 257.0	

Amortization expense for acquisition-related intangible assets amounted to \$8.2 million and \$16.6 million for the quarter and six months ended June 28, 2013, respectively, and was \$11.1 million and \$22.2 million for the quarter and six months ended June 29, 2012, respectively. Amortization expense for intangible assets is expected to be as follows over the next five years and thereafter (in millions):

Period	Amo	timated ortization xpense
Remainder of 2013	\$	16.5
2014		32.6
2015		31.7
2016		30.6
2017		27.7
Thereafter		101.0
Total estimated amortization expense	\$	240.1

#### Note 4: Restructuring, Asset Impairments and Other, Net

A summary description of the activity included in the "Restructuring, Asset Impairments and Other, Net" caption on the Company's Consolidated Statements of Operations and Comprehensive Income for the quarter and six months ended June 28, 2013 is as follows (in millions):

	Restr	ucturing	Imp	airment	Other	Total
Quarter ended June 28, 2013						
SANYO Semiconductor Products Group Voluntary Retirement Program	\$	6.8	\$	—	\$ (2.9)	\$ 3.9
Aizu facility closure		0.1		—	_	0.1
Other (1)		1.5		0.6	_	2.1
Total	\$	8.4	\$	0.6	\$ (2.9)	\$ 6.1
Six months ended June 28, 2013						
SANYO Semiconductor Products Group Voluntary Retirement Program	\$	32.4	\$	_	\$(11.9)	\$ 20.5
Aizu facility closure		2.3		_	(22.4)	(20.1)
Other (1)		3.3		0.6	(4.2)	(0.3)
Total	\$	38.0	\$	0.6	\$(38.5)	\$ 0.1

(1) Includes charges related to certain reductions in workforce and facility closures which are not considered to be significant.

The following is a rollforward of the accrued restructuring charges from December 31, 2012 to June 28, 2013 (in millions):

	ce as of er 31, 2012	Charges	Usage	J	nce as of une , 2013
Estimated employee separation charges	\$ 15.5	\$ 34.5	\$(40.7)	\$	9.3
Estimated costs to exit	 1.6	3.5	(3.6)		1.5
Total	\$ 17.1	\$ 38.0	\$(44.3)	\$	10.8

The activity related to the Company's restructuring, asset impairments and other, net for programs that were either initiated in 2013 or had not been completed as of June 28, 2013, is as follows:

#### SANYO Semiconductor Products Group Voluntary Retirement Program

During first quarter of 2013, the Company initiated a voluntary retirement program for certain employees of the Company's SANYO Semiconductor Products Group (the "Voluntary Retirement Program"). Approximately 500 employees accepted Voluntary Retirement Program packages and approximately 460 employees had retired by June 28, 2013. The remaining employees who accepted retirement packages are expected to retire by the end of 2013.

As a result of these headcount reductions, the Company recognized a \$2.9 million and \$11.9 million pension curtailment gain during the quarter and six months ended June 28, 2013, respectively, which is recorded in Restructuring, Asset Impairments and Other, Net. See Note 5: "Balance Sheet Information" for additional information relating to the adjustment to the pension and related retirement liabilities associated with the Voluntary Retirement Program.

As of June 28, 2013, the accrued liability associated with employee separation charges was \$6.6 million. The Company expects to incur additional severance charges of approximately \$1.7 million offset by pension curtailment gains of approximately \$0.8 million related to pension plans for employees effected by the Voluntary Retirement Program, which is expected to be completed by the end of 2013.

#### Aizu Facility Closure

Cumulative charges of \$85.9 million, net of adjustments, have been recognized through June 28, 2013, related to the closure of the Company's Aizu facility for cost savings purposes. As of June 28, 2013, all employees have been terminated due to the closure of the Aizu facility.



In connection with the closure and sale of its Aizu facility, the Company released the cumulative foreign currency translation adjustment of \$21.0 million related to the Aizu facility, which was recorded as a benefit to Restructuring, Asset Impairments and Other, Net on the Company's Consolidated Statements of Operations and Comprehensive Income for the six months ended June 28, 2013. See Note 12: "Changes in Accumulated Other Comprehensive Loss" for information on related amounts reclassified out of accumulated other comprehensive loss during the six months ended June 28, 2013.

Included in the table above is the accrued liability associated with employee separation charges at the Aizu facility of \$0.8 million as of June 28, 2013. Additionally, the Company expects to incur additional exit charges between \$0.5 million and \$1.0 million during 2013.

## **Note 5: Balance Sheet Information**

Certain significant amounts included in the Company's balance sheet as of June 28, 2013 and December 31, 2012 consist of the following (dollars in millions):

	June 28, 2013	December 31, 2012	
Receivables, net:			
Accounts receivable	\$ 408.6	\$ 360.5	
Less: Allowance for doubtful accounts	(1.0)	(2.7)	
	\$ 407.6	\$ 357.8	
Inventories:			
Raw materials	\$ 83.2	\$ 73.2	
Work in process	286.9	310.9	
Finished goods	189.6	197.6	
	\$ 559.7	\$ 581.7	
Other current assets:			
Prepaid expenses	\$ 27.9	\$ 24.3	
Value added and other income tax receivables	22.2	34.3	
Other	17.1	53.1	
	\$ 67.2	\$ 111.7	
Property, plant and equipment, net (1):			
Land	\$ 59.2	\$ 67.4	
Buildings	483.0	572.4	
Machinery and equipment	1,940.7	1,979.4	
Total property, plant and equipment	2,482.9	2,619.2	
Less: Accumulated depreciation	(1,381.4)	(1,515.9)	
	\$ 1,101.5	\$ 1,103.3	
Accrued expenses:			
Accrued payroll	\$ 88.7	\$ 102.9	
Sales related reserves	53.3	64.9	
Restructuring reserves	10.8	17.1	
Accrued pension liability	0.9	7.4	
Other	35.2	36.0	
	\$ 188.9	\$ 228.3	

(1) Included in property, plant, and equipment are approximately \$8.7 million of fixed assets which are held-for-sale as of June 28, 2013.

#### Warranty Reserves

The activity related to the Company's warranty reserves for the six months ended June 28, 2013 and June 29, 2012, respectively, is as follows (in millions):

	Six Mor	ths Ended
	June 28, 2013	June 29, 2012
Beginning Balance	\$ 10.2	\$ 5.8
Provision	2.0	1.7
Usage	(5.1)	(0.4)
Ending Balance	\$ 7.1	\$ 7.1

## Defined Benefit Plans

The Company maintains defined benefit plans for certain of its foreign subsidiaries. The Company recognizes the aggregate amount of all overfunded plans as assets and the aggregate amount of all underfunded plans as liabilities in its financial statements. As of June 28, 2013, the total accrued pension liability for underfunded plans was \$155.5 million, of which the current portion of \$0.9 million was classified as accrued expenses. As of December 31, 2012, the total accrued pension liability for underfunded plans was \$201.4 million, of which the current portion of \$7.4 million was classified as accrued expenses. As of June 28, 2013 and December 31, 2012, the total pension asset for overfunded plans was zero and \$0.2 million, respectively.

During the first quarter of 2013, the Company initiated the Voluntary Retirement Program for certain employees of its SANYO Semiconductor Products Group, which triggered the re-measurement of the related pension assets and liabilities resulting in an actuarial loss of \$13.6 million during the six months ended June 28, 2013. Additionally, for the quarter and six months ended June 28, 2013, the Company recorded a curtailment gain of \$2.9 million and \$11.9 million, respectively, in Restructuring, Asset Impairments and Other, Net. See Note 4: "Restructuring, Asset Impairments and Other, Net" for information on the Company's restructuring activities.

As a result of the Voluntary Retirement Program, the Company expects to incur approximately \$21.7 million in payments to impacted employees, in addition to the scheduled \$27.4 million in estimated 2013 pension plan asset contributions.

The components of the Company's net periodic pension expense for the quarter and six months ended June 28, 2013 and June 29, 2012 are as follows (in millions):

	Quarte	r Ended	Six Months Ended		
	June 28, 2013	June 29, 2012	June 28, 2013	June 29, 2012	
Service cost	\$ 2.9	\$ 3.1	\$ 6.6	\$ 5.3	
Interest cost	1.6	1.6	3.6	2.9	
Expected return on plan assets	(1.1)	(1.4)	(2.2)	(2.4)	
Amortization of prior service cost		—		0.1	
Curtailment gain	(2.9)	(6.6)	(11.9)	(6.6)	
Actuarial loss		2.4	13.6	2.4	
Total net periodic pension cost	\$ 0.5	\$ (0.9)	\$ 9.7	\$ 1.7	

#### Note 6: Long-Term Debt

Long-term debt consists of the following (dollars in millions):

	June 28, 2013	December 31, 2012
Senior Revolving Credit Facility (up to \$325.0 million)	\$ —	\$ —
Loan with Japanese bank due 2013 through 2018, interest payable quarterly at 2.02% and 2.06%, respectively (1)	292.6	302.0
1.875% Notes (2)	—	73.4
2.625% Notes (net of discount of \$2.0 million and \$7.1 million, respectively) (3)	70.6	125.5
2.625% Notes, Series B (net of discount of \$25.1 million and \$24.2 million, respectively) (4)	331.8	274.2
Loan with Hong Kong bank, interest payable weekly at 2.35% and 1.96%, respectively	35.0	30.0
Loans with Philippine banks due 2013 through 2015, interest payable monthly and quarterly at an average rate of 1.94% and		
1.97%, respectively	42.0	45.8
Loan with Chinese bank due 2014, interest payable quarterly at 3.38% and 3.41%, respectively	7.0	7.0
Loan with Japanese bank due 2013, interest payable monthly at an average rate of 1.55% and 1.58%, respectively	0.2	0.8
Loan with Singapore bank, interest payable weekly at 1.95% and 1.95%, respectively	17.0	15.0
Loan with British finance company, interest payable monthly at 1.51% and 1.51%, respectively	2.3	3.3
U.S. real estate mortgages payable monthly through 2016 at an average rate of 4.86%	29.0	29.8
U.S. equipment financing payable monthly through 2016 at 2.94%	11.8	14.0
Canada equipment financing payable monthly through 2017 at 3.81%	6.8	—
Capital lease obligations	71.5	91.1
Long-term debt, including current maturities	917.6	1,011.9
Less: Current maturities	(231.3)	(353.6)
Long-term debt	\$ 686.3	\$ 658.3

(1) This loan represents SCI LLC's unsecured loan with SMBC, which is guaranteed by the Company. See additional information below under the heading "Note Payable to SMBC."

(2) The 1.875% Notes were partially redeemed by the Company on December 20, 2012. The balance as of December 31, 2012 for notes submitted for conversion was subject to a 20 consecutive trading-day observation period and was subsequently settled during January 2013.

- (3) The 2.625% Notes may be put back to the Company at the option of the holders of the notes on December 15 of 2013, 2016 and 2021 or called at the option of the Company on or after December 20, 2013.
- (4) The 2.625% Notes, Series B may be put back to the Company at the option of the holders of the notes on December 15 of 2016 and 2021 or called at the option of the Company on or after December 20, 2016.

Expected maturities relating to the Company's long-term debt as of June 28, 2013 are as follows (in millions):

Period	Expected Maturities
Period Remainder of 2013	\$ 135.8
2014	147.6
2015	73.4
2016	424.6
2017	39.0
Thereafter	124.3
Total	124.3 \$ 944.7

For purposes of the table above, the convertible debt issuances are assumed to mature at their respective initial put option dates. The table also reflects the assumed retirement of an aggregate of \$429.5 million of principal relating to the 2.625% Notes and the 2.625% Notes, Series B.

#### Loss on Debt Exchange

As further described below, the Company recognized a net loss of \$3.1 million during the six months ended June 28, 2013 resulting from the exchange of certain of its 2.625% Notes.

On March 22, 2013, the Company closed an exchange offer for \$60.0 million in principal value (approximately \$57.4 million of carrying value) of its 2.625% Notes in exchange for \$58.5 million in principal value of its 2.625% Notes, Series B, plus accrued and unpaid interest on the 2.625% Notes. Subject to certain other terms and conditions, this exchange extended the first put date, which the Company considers to be the earliest maturity date, for the exchanged amount from December 2013 to December 2016. The exchanged amount of the 2.625% Notes, Series B was allocated between the fair value of the liability component and equity components of the convertible security. The amount allocated to the extinguishment of the liability component was based on the discounted cash flows using a rate of return an investor would have required on non-convertible debt with other terms substantially similar to the 2.625% Notes. The remaining consideration was recognized as re-acquisition of the equity component.

The difference between the consideration allocated to the liability component and the remaining net carrying amount of the liability and unamortized debt issuance costs was recorded as a loss on debt exchange of \$3.1 million, which included the write-off of approximately \$0.2 million in unamortized debt issuance costs. The Company also recorded an adjustment to additional paid-in capital of approximately \$5.9 million, net of adjustments, relating to the exchange of equity components.

For additional information with respect to the Company's 2.625% Notes and 2.625% Notes, Series B, see Note 8: "Long-Term Debt" of the notes to the Company's audited consolidated financial statements included in Part IV, Item 15 of the 2012 Form 10-K.

#### **Conversion and Retirement of Debt**

On December 19, 2012, the holders of approximately \$73.4 million in aggregate outstanding principal amount of the 1.875% Notes submitted their 1.875% Notes for conversion at a rate of 142.8571 shares of the Company's common stock per \$1,000 principal amount of their 1.875% Notes. The Company elected to satisfy its conversion obligation with respect to each \$1,000 principal amount of notes tendered for conversion by delivering cash equal to the sum of the daily settlement amount for each of the 20 consecutive trading days during the observation period for the 1.875% Notes on the settlement date, as provided for in the applicable indenture.

On January 28, 2013, the Company settled the conversion obligation on the outstanding 1.875% Notes by delivering approximately \$77.5 million in cash to the holders who tendered their 1.875% Notes for conversion. The excess \$4.1 million over the \$73.4 million in aggregate outstanding principal amount of the 1.875% Notes was attributable to the 1.875% Note's conversion feature and was recorded as a reduction to additional paid-in capital during the six months ended June 28, 2013. The settlement of the conversion obligation on January 28, 2013 resulted in the retirement of the obligation under the 1.875% Notes.

#### Note Payable to SMBC

In January 2011, SCI LLC, as borrower, and the Company, as guarantor, entered into a seven-year, unsecured loan agreement with SANYO Electric to finance a portion of the purchase price for the Company's acquisition of SANYO Semiconductor and certain related assets in early 2011. The loan had an original principal amount of approximately \$377.5 million and had a principal balance of \$292.6 million and \$302.0 million as of June 28, 2013 and December 31, 2012, respectively. The loan bears interest at a rate of 3-month LIBOR plus 1.75% per annum and provides for quarterly interest and \$9.4 million in principal payments, with the unpaid balance of \$122.7 million due in January 2018.

On January 31, 2013, the Company amended and restated its seven-year unsecured loan obligation with SANYO Electric. In connection with the amendment and restatement of the loan agreement, SANYO Electric assigned all of its rights under the loan agreement to SMBC.

#### 2.625% Notes, Series B

As discussed above, on March 22, 2013, the Company closed an exchange offer for \$60.0 million in principal value of its 2.625% Notes in exchange for \$58.5 million in principal value of its 2.625% Notes, Series B, plus accrued and unpaid interest on the 2.625% Notes. The notes bear interest at the rate of 2.625% per year from the date of issuance. Interest is payable on June 15 and December 15 of each year, beginning on June 15, 2013. The effective interest rate of the notes is approximately 4.7%. The notes are fully and unconditionally guaranteed on an unsecured senior subordinated basis by certain existing domestic subsidiaries of the Company.

For additional information on the rights and preferences and other details associated with the 2.625% Notes, Series B, see Note 8: "Long-Term Debt" of the notes to the Company's audited consolidated financial statements included in Part IV, Item 15 of the 2012 Form 10-K.

#### **Debt Guarantees**

ON Semiconductor was the sole issuer of the 1.875% Notes and is the sole issuer of the 2.625% Notes and the 2.625% Notes, Series B (collectively, the "Convertible Notes"). See Note 15: "Guarantor and Non-Guarantor Statements" for the condensed consolidated financial information for the issuers of the Convertible Notes, the Guarantor Subsidiaries and the Non-Guarantor Subsidiaries.

#### Note 7: Earnings Per Share and Equity

## Earnings Per Share

Calculations of net income per common share attributable to ON Semiconductor are as follows (in millions, except per share data):

	Quarte	Quarter Ended		hs Ended
	June 28, 2013	June 29, 2012	June 28, 2013	June 29, 2012
Net income attributable to ON Semiconductor Corporation	\$ 47.7	\$ 6.9	\$ 70.3	\$ 35.1
Basic weighted average common shares outstanding	450.7	454.5	450.1	453.5
Add: Incremental shares for:				
Dilutive effect of share-based awards	2.6	2.8	2.8	4.0
Dilutive effect of the Convertible Notes		0.2		1.6
Diluted weighted average common shares outstanding	453.3	457.5	452.9	459.1
Net income per common share attributable to ON Semiconductor Corporation:				
Basic	\$ 0.11	\$ 0.02	\$ 0.16	\$ 0.08
Diluted	\$ 0.11	\$ 0.02	\$ 0.16	\$ 0.08

Basic net income per common share is computed by dividing net income attributable to ON Semiconductor Corporation by the weighted average number of common shares outstanding during the period.

The number of incremental shares from the assumed exercise of stock options and assumed issuance of shares relating to restricted stock units is calculated by applying the treasury stock method. Share-based awards whose impact is considered to be anti-dilutive under the treasury stock method were excluded from the diluted net income per share calculation. The excluded number of anti-dilutive share-based awards was approximately 13.2 million and 15.3 million for the quarters ended June 28, 2013 and June 29, 2012, respectively, and 12.9 million and 13.3 million for the six months ended June 28, 2013 and June 29, 2012, respectively.

The dilutive impact related to the Convertible Notes is determined in accordance with the net share settlement requirements prescribed by ASC Topic 260, *Earnings Per Share* ("ASC 260"). Under the net share settlement calculation, the Company's Convertible Notes are assumed to be convertible into cash up to the par value, with the excess of par value being convertible into common stock. A dilutive effect occurs when the stock price exceeds the conversion price for each of the Convertible Notes. In periods when the share price is lower than the conversion price, the impact is anti-dilutive and therefore has no impact on the Company's earnings per share calculations. As described in Note 6: "Long-Term Debt," the 1.875% Notes were retired during the first quarter of 2013 and as a result, there were no incremental shares to consider for these notes.

#### Equity

#### Share Repurchase Program

During the quarter ended June 28, 2013, the Company repurchased approximately 1.5 million shares of common stock pursuant to a previously announced share repurchase program, for an aggregate purchase price of approximately \$12.1 million, inclusive of fees, commissions and other expenses, at a weighted average price per share of \$7.87. As of June 28, 2013, approximately \$2.7 million of the aggregate repurchase amount remained unpaid and is recorded in accrued expenses in the Company's Consolidated Balance Sheet. No shares of common stock were repurchased during the first quarter of 2013. None of these shares had been reissued or retired as of June 28, 2013, but may be reissued or retired by the Company at a later date. As of June 28, 2013, approximately \$232.6 million remained of the total authorized amount to purchase common stock pursuant to the share repurchase program.

## Shares for Restricted Stock Units Tax Withholding

Treasury stock is recorded at cost and is presented as a reduction of stockholders' equity in the accompanying consolidated financial statements. Shares withheld by the Company upon the vesting of restricted stock units to pay applicable statutory minimum amount of employee withholding taxes are considered common stock repurchases. The Company currently does not collect the applicable statutory minimum amount of employee withholding taxes from employees in connection with the vesting of restricted stock units. Instead, the Company automatically withholds, from the restricted stock units that vest, the portion of those shares with a fair market value equal to the applicable statutory minimum amount of the employee withholding taxes due. The Company then pays the applicable statutory minimum amount of withholding taxes in cash. The amount remitted for the quarter and six months ended June 28, 2013 was \$2.2 million, for which the Company withheld approximately 0.3 million shares of common stock that were underlying the restricted stock units that vested. None of these shares had been reissued or retired as of June 28, 2013; however, these shares may be reissued or retired by the Company at a later date.

#### Non-Controlling Interest

The Company's entity which operates assembly and test operations in Leshan, China is owned by a joint venture company, Leshan-Phoenix Semiconductor Company Limited ("Leshan"). The Company owns a majority of the outstanding equity interests in Leshan and its investment in Leshan has been consolidated in the Company's financial statements.

At December 31, 2012, the non-controlling interest balance was \$29.6 million. This balance was increased to \$31.3 million at June 28, 2013 due to the non-controlling interest's \$1.7 million share of the earnings for the six months ended June 28, 2013.

At December 31, 2011, the non-controlling interest balance was \$25.3 million. This balance increased to \$27.4 million at June 29, 2012 due to the non-controlling interest's \$2.1 million share of the earnings for the six months ended June 29, 2012.

#### **Note 8: Share-Based Compensation**

Total share-based compensation expense related to the Company's employee stock options, restricted stock units, stock grant awards and ESPP for the quarter and six months ended June 28, 2013 and June 29, 2012 were comprised as follows (in millions):

	Quarte	Quarter Ended		ths Ended
	June 28, 2013	June 29, 2012	June 28, 2013	June 29, 2012
Cost of revenues	\$ 1.4	\$ 0.7	\$ 2.5	<b>2012</b> <b>\$</b> 2.1
Research and development	1.7	0.9	3.1	2.5
Selling and marketing	1.6	0.8	2.7	2.4
General and administrative	5.9	2.8	8.1	5.6
Share-based compensation expense before income taxes	\$ 10.6	\$ 5.2	\$ 16.4	\$ 12.6
Related income tax benefits (1)				
Share-based compensation expense, net of taxes	\$ 10.6	\$ 5.2	\$ 16.4	\$ 12.6
Share-based compensation expense, net of taxes	\$ 10.6	\$ 5.2	\$ 16.4	\$ 12.6

(1) A majority of the Company's share-based compensation relates to its domestic subsidiaries, therefore, no related deferred income tax benefits are recorded due to historical net operating losses at those subsidiaries.

At June 28, 2013, total unrecognized estimated share-based compensation expense, net of estimated forfeitures, related to non-vested stock options granted prior to that date was \$7.0 million. At June 28, 2013, total unrecognized share-based compensation expense, net of estimated forfeitures, related to non-vested restricted stock units with time-based service conditions and performance-based vesting criteria granted prior to that date was \$45.7 million. The total intrinsic value of stock options exercised during the quarter and six months ended June 28, 2013 was \$1.1 million and \$3.1 million, respectively. The Company recorded cash received from the exercise of stock options of \$2.8 million and \$6.6 million during the quarter and six months ended June 28, 2013, respectively. The Company recorded cash received from the issuance of shares under the ESPP of \$2.1 million during the quarter and six months ended June 28, 2013, and recorded no related income tax benefits during the quarter and six months ended June 28, 2013.

#### Share-Based Compensation Information

The fair value of each option grant is estimated on the date of grant using a lattice-based option valuation model. The lattice-based model uses: (1) a constant volatility; (2) an employee exercise behavior model (based on an analysis of historical exercise behavior); and (3) the treasury yield curve to calculate the fair value of each option grant.

The weighted-average estimated fair value of employee stock options and the weighted average assumptions used in the lattice model to calculate the weighted-average estimated fair value of employee stock options granted during the quarter and six months ended June 28, 2013 and June 29, 2012 are as follows (annualized percentages):

	Quarter	Quarter Ended		s Ended
	June 28, 2013	June 29, 2012	June 28, 2013	June 29, 2012
Volatility	41.8%	45.4%	43.8%	46.7%
Risk-free interest rate	0.8%	1.0%	0.8%	0.9%
Expected term (in years)	5.1	4.9	5.1	4.8
Weighted-average fair value per share	\$ 3.08	\$ 3.52	\$ 3.09	\$ 3.41

Share-based compensation expense recognized in the Consolidated Statement of Operations and Comprehensive Income is based on awards ultimately expected to vest. Forfeitures are estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Prevesting forfeitures for stock options were estimated to be approximately 11.0% and 11.0% in the quarters and six months ended June 28, 2013 and June 29, 2012, respectively. Pre-vesting forfeitures for restricted stock units were estimated to be approximately 5.0% and 4.0% in the quarters and six months ended June 28, 2013 and June 28, 2013 and June 29, 2012, respectively.

#### Shares Available

As of December 31, 2012, there was an aggregate of 43.7 million shares of common stock available for grant under the Company's Amended and Restated SIP and 2.6 million shares available for issuance under the ESPP. On May 15, 2013, shareholders approved certain amendments to the Company's ESPP which increased the number of shares reserved and available to be issued pursuant to the ESPP by 3.0 million to a total of 18.0 million. As of June 28, 2013, there was an aggregate of 38.7 million shares of common stock available for grant under the Amended and Restated SIP and 5.2 million shares available for issuance under the ESPP.

#### Stock Options

A summary of stock option transactions follows (in millions except per share and term data):

	Six Months Ended June 28, 2013					
	Number of Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (In-The- Money)		
Outstanding at December 31, 2012	17.2	\$ 7.70				
Granted	—	—				
Exercised	(1.2)	5.50				
Canceled	(0.5)	8.47				
Outstanding at June 28, 2013	15.5	\$ 7.84	3.8	\$ 15.2		
Exercisable at June 28, 2013	12.1	\$ 7.97	3.3	\$ 12.2		

Additional information about stock options outstanding at June 28, 2013 with exercise prices less than or above \$8.08 per share, the effective closing price of the Company's common stock at June 28, 2013, follows (number of shares in millions):

	Exercisable			Unexercisable			Total			
	Weighted		Weighted					eighted		
Exercise Prices	Number of Shares		verage cise Price	Number of Shares		verage cise Price	Number of Shares		verage cise Price	
		Exer			Exer			Exer		
Less than \$8.08	6.0	\$	6.06	1.8	\$	6.37	7.8	\$	6.13	
Above \$8.08	6.1	\$	9.85	1.6	\$	8.53	7.7	\$	9.59	
Total outstanding	12.1	\$	7.97	3.4	\$	7.35	15.5	\$	7.84	

#### **Restricted Stock Units**

Restricted stock units vest over one to three years with service-based requirements or performance-based requirements and are payable in shares of the Company's common stock upon vesting. The following table presents a summary of the status of the Company's restricted stock units granted to certain officers and employees of the Company as of June 28, 2013, and changes during the six months ended June 28, 2013 (number of shares in millions):

	Six Months Ende	d June 28, 2013	
	Number of Shares	Grant	ted Average Date Fair Value
Non-vested shares underlying restricted stock units at December 31, 2012	8.9	\$	8.75
Granted	4.0		8.18
Released	(1.1)		8.48
Forfeited	(0.7)		8.41
Non-vested shares underlying restricted stock units at June 28, 2013	11.1	\$	8.59

#### Stock Grant Awards

During the quarter and six months ended June 28, 2013, the Company granted approximately 0.2 million shares of stock pursuant to stock grant awards to certain directors of the Company with immediate vesting and a weighted average grant date fair value of \$8.49 per share.

#### **Note 9: Commitments and Contingencies**

#### Leases

The following is a schedule by year of future minimum lease obligations under non-cancelable operating leases as of June 28, 2013 (in millions):

\$ 11.3
19.9
15.1
13.1
11.4
42.9
42.9 \$113.7

#### **Other Contingencies**

The Company's headquarters in Phoenix, Arizona is located on property that is a "Superfund" site, which is a property listed on the National Priorities List and subject to clean-up activities under the Comprehensive Environmental Response, Compensation, and Liability Act. Motorola and Freescale have been involved in the cleanup of on-site solvent contaminated soil and groundwater and off-site contaminated groundwater pursuant to consent decrees with the State of Arizona. As part of the Company's August 4, 1999 recapitalization, Motorola retained responsibility for this contamination, and Motorola and Freescale have agreed to indemnify the Company with respect to remediation costs and other costs or liabilities related to this matter.

As part of the recapitalization, the Company was granted various manufacturing facilities, one of which was located in the Czech Republic. In regards to this site, the Company has ongoing remediation projects to respond to releases of hazardous substances that occurred prior to the recapitalization during the years that this facility was operated by government-owned entities. In each case, the remediation project consists primarily of monitoring groundwater wells located on-site and off-site with additional action plans developed to respond in the event activity levels are exceeded at each of the respective locations. The government of the Czech Republic has agreed to indemnify the Company and the respective subsidiaries, subject to specified limitations, for remediation costs associated with this historical contamination. Based upon the information available, total future remediation costs to the Company are not expected to be material.



The Company's design center in East Greenwich, Rhode Island is located on property that has localized soil contamination. In connection with the purchase of the facility, the Company entered into a settlement agreement and covenant not to sue with the State of Rhode Island. This agreement requires that remedial actions be undertaken and a quarterly groundwater monitoring program be initiated by the former owners of the property. Based on the information available, any costs to the Company in connection with this matter have not been, and are not expected to be material.

As a result of its acquisition of AMIS, the Company is a "primary responsible party" to an environmental remediation and cleanup at AMIS's former corporate headquarters in Santa Clara, California. Costs incurred by AMIS have included implementation of the clean up plan, operations and maintenance of remediation systems, and other project management costs. However, AMIS's former parent company, a subsidiary of Nippon Mining, contractually agreed to indemnify AMIS and the Company for any obligation relating to environmental remediation and cleanup at this location. Based on the information available, any costs to the Company in connection with this matter have not been, and are not expected to be material.

The Company's former manufacturing location in Aizu, Japan is located on property where soil and ground water contamination has been detected. The Company believes that the contamination originally occurred during a time when the facility was operated by a prior owner. The Company has worked with local authorities to implement a remediation plan and expects remaining remediation costs to be covered by insurance. Based on information available, any costs to the Company in connection with this matter have not been, and are not expected to be material.

In the normal course of business, the Company provides standby letters of credit or other guarantee instruments to certain parties initiated by either the Company or its subsidiaries, as required for transactions such as, but not limited to, purchase commitments, agreements to mitigate collection risk, leases, utilities or customs guarantees. The Company's senior revolving credit facility includes \$40.0 million of availability for the issuance of letters of credit. A \$0.2 million letter of credit was outstanding under the senior revolving credit facility as of June 28, 2013. The Company also had outstanding guarantees and letters of credit outside of its senior revolving credit facility totaling \$4.6 million as of June 28, 2013.

As part of securing financing in the normal course of business, the Company issued guarantees related to its receivables financing, capital lease obligations and real estate mortgages, which totaled approximately \$77.4 million as of June 28, 2013. The Company is also a guarantor of SCI LLC's unsecured loan with SMBC, which had a balance of \$292.6 million as of June 28, 2013. See Note 6: "Long-Term Debt" for further information on this loan.

Based on historical experience and information currently available, the Company believes that in the foreseeable future it will not be required to make payments under the standby letters of credit or guarantee arrangements.

#### Indemnification Contingencies

The Company is a party to a variety of agreements entered into in the ordinary course of business pursuant to which it may be obligated to indemnify the other parties for certain liabilities that arise out of or relate to the subject matter of the agreements. Some of the agreements entered into by the Company require it to indemnify the other party against losses due to IP infringement, property damage including environmental contamination, personal injury, failure to comply with applicable laws, the Company's negligence or willful misconduct, or breach of representations and warranties and covenants related to such matters as title to sold assets.

The Company faces risk of exposure to warranty and product liability claims in the event that its products fail to perform as expected or such failure of its products results, or is alleged to result, in bodily injury or property damage (or both). In addition, if any of the Company's designed products are alleged to be defective, the Company may be required to participate in their recall. Depending on the significance of any particular customer and other relevant factors, the Company may agree to provide more favorable indemnity rights to such customer for valid warranty claims.

The Company and its subsidiaries provide for indemnification of directors, officers and other persons in accordance with limited liability agreements, certificates of incorporation, by-laws, articles of association or similar organizational documents, as the case may be. The Company maintains directors' and officers' insurance, which should enable it to recover a portion of any future amounts paid.

In addition to the above, from time to time the Company provides standard representations and warranties to counterparties in contracts in connection with sales of its securities and the engagement of financial advisers and also provides indemnities that protect the counterparties to these contracts in the event they suffer damages as a result of a breach of such representations and warranties or in certain other circumstances relating to the sale of securities or their engagement by the Company.

While the Company's future obligations under certain agreements may contain limitations on liability for indemnification, other agreements do not contain such limitations and under such agreements it is not possible to predict the maximum potential amount of future payments due to the conditional nature of the Company's obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by the Company under any of these indemnities have not had a material effect on the Company's business, financial condition, results of operations or cash flows. Additionally, the Company does not believe that any amounts that it may be required to pay under these indemnities in the future will be material to the Company's business, financial position, results of operations or cash flows.

#### Legal Matters

The Company is currently involved in a variety of legal matters that arise in the normal course of business. Based on information currently available, management does not believe that the ultimate resolution of these matters will have a material effect on the Company's financial condition, results of operations or cash flows. However, because of the nature and inherent uncertainties of litigation, should the outcome of these actions be unfavorable, the Company's business, consolidated financial position, results of operations or cash flows could be materially and adversely affected.

#### Note 10: Fair Value Measurements

## Fair Value of Financial Instruments

The following table summarizes the Company's financial assets and liabilities measured at fair value on a recurring basis as of June 28, 2013 and December 31, 2012 (in millions):

	Balance as of June 28, 2013	Quoted Prices in Active Markets (Level 1)		Quoted Prices in Balance				d Prices in rkets (Level 1)
Description								
Assets:								
Cash and cash equivalents:								
Demand and time deposits	\$ 315.9	\$	315.9	\$	385.9	\$ 385.9		
Money market funds	75.2		75.2		—			
Treasuries					100.7	100.7		
Commercial Paper	5.0		5.0					
Corporate bonds	_				0.3	0.3		
Other Current Assets								
Foreign currency exchange								
contracts	\$	\$		\$	3.2	\$ 3.2		
Liabilities:						 		
Foreign currency exchange								
contracts	\$ 3.5	\$	3.5	\$		\$ 		

Short-term investments have an original maturity to the Company between three months and one year, are classified as held-to-maturity and are carried at amortized cost as the Company has the intent and the ability to hold these securities until maturity. Short-term investments classified as held-to-maturity as of the quarters ended June 28, 2013 and December 31, 2012, respectively, were as follows (in millions):

	Balance at June 28, 2013			Balance at December 31, 2012							
	rried at tized Cost		realized n/(Loss)	Fai	r Value		rried at tized Cost		realized n/(Loss)	Fa	nir Value
Short-term investments held-to-maturity	 									_	
Commercial paper	\$ 45.1	\$	_	\$	45.1	\$	25.5	\$	—	\$	25.5
Corporate bonds	130.7		(0.2)		130.5		119.3		(0.1)		119.2
Government agencies	7.1		_		7.1						_
	\$ 182.9	\$	(0.2)	\$	182.7	\$	144.8	\$	(0.1)	\$	144.7

The Company's financial assets are valued using market prices on active markets (Level 1). Level 1 instrument valuations are based on quoted prices for transactions in active exchange markets involving identical assets. Cash and cash equivalents are short-term, highly liquid investments with original or remaining maturities of three months or less when purchased. The Company's short-term investments balance of \$182.9 million is classified as held-to-maturity securities and is carried at amortized cost. There was a \$0.2 million unrealized loss on these short-term investments as of June 28, 2013.

The carrying amounts of other current assets and liabilities, such as accounts receivable and accounts payable, approximate fair value based on the short-term nature of these instruments.

#### Fair Value of Long-Term Debt, Including Current Portion

The carrying amounts and fair values of the Company's long-term borrowings (excluding capital lease obligations, real estate mortgages and equipment financing) at June 28, 2013 and December 31, 2012 are as follows (in millions):

	June 2	June 28, 2013		r 31, 2012
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Long-term debt, including current portion				
Convertible Notes	\$ 402.4	\$ 484.2	\$ 473.1	\$ 530.9
Long-term debt	\$ 396.1	\$ 374.5	\$ 403.9	\$ 380.6

The fair value of the Company's Convertible Notes was estimated based on quoted market prices on active markets (Level 1). The fair value of other longterm debt was estimated based on discounting the remaining principal payments using current market rates for similar debt (Level 2) at June 28, 2013 and December 31, 2012.

## Note 11: Financial Instruments

#### **Foreign Currencies**

As a multinational business, the Company's transactions are denominated in a variety of currencies. When appropriate, the Company uses forward foreign currency contracts to reduce its overall exposure to the effects of currency fluctuations on its results of operations and cash flows. The Company's policy prohibits trading in currencies for which there are no underlying exposures, or entering into trades for any currency to intentionally increase the underlying exposure.

The Company primarily hedges existing assets and liabilities and cash flows associated with transactions currently on its balance sheet.

As of June 28, 2013 and December 31, 2012, the Company had outstanding foreign exchange contracts in a net sell position with a net notional amount of \$117.5 million and \$197.3 million, respectively. Such contracts were obtained through financial institutions and were scheduled to mature within three months. Management believes that these financial instruments should not subject the Company to increased risks from foreign exchange movements because gains and losses on these contracts should offset losses and gains on the underlying assets, liabilities and transactions to which they are related. The following schedule shows the Company's net foreign exchange positions in U.S. dollars as of June 28, 2013 and December 31, 2012 (in millions):

	Ju	June 28, 2013		ember 31, 2012
	Buy (Sell)	Notional Amount	Buy (Sell)	Notional Amount
Euro	\$ (15.7)	\$ 15.7	\$ (17.4)	\$ 17.4
Japanese Yen	(37.7)	37.7	(123.3)	123.3
Malaysian Ringgit	33.3	33.3	32.7	32.7
Philippine Peso	10.4	10.4	4.2	4.2
Other Currencies	9.4	20.4	(1.5)	19.7
	\$ (0.3)	\$ 117.5	\$(105.3)	\$ 197.3

The Company is exposed to credit-related losses if counterparties to its foreign exchange contracts fail to perform their obligations. As of June 28, 2013, the counterparties to the Company's foreign exchange contracts are highly rated financial institutions and no credit-related losses are anticipated. Amounts payable or receivable under the contracts are included in other current assets or accrued expenses in the accompanying consolidated balance sheet. For the quarter and six months ended June 28, 2013 and June 29, 2012, realized and unrealized foreign currency transaction gain was \$4.3 million and \$0.1 million, respectively, and a gain of \$4.8 million and \$4.8 million, respectively.

As of June 28, 2013 and December 31, 2012, the Company had balances for contracts not designated as cash flow hedges of zero and \$2.4 million, respectively, that were classified as other assets. As of June 28, 2013 and December 31, 2012, the Company had zero liability balances for these contracts.

#### **Cash Flow Hedges**

The Company is exposed to global market risks associated with fluctuations in interest rates and foreign currency exchange rates. The Company addresses these risks through controlled management that includes the use of derivative financial instruments to economically hedge or reduce these exposures. The Company does not enter into derivative financial instruments for trading or speculative purposes.

The purpose of the Company's foreign currency hedging activities is to protect the Company from the risk that the eventual cash flows resulting from transactions in foreign currencies will be adversely affected by changes in exchange rates. The Company enters into forward contracts that are designated as foreign-currency cash flow hedges of selected forecasted payments denominated in currencies other than U.S. dollars. All the contracts mature within 12 months and upon maturity the amount recorded in accumulated other comprehensive income is reclassified into earnings. The Company documents all relationships between designated hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking hedge transactions.

All derivatives are recognized on the balance sheet at their fair value and classified based on the instrument's maturity date. The total notional amount of outstanding derivatives designated as cash flow hedges as of June 28, 2013 was approximately \$83.2 million, which is primarily comprised of cash flow hedges for Malaysian Ringgit/U.S. Dollar and Philippine Peso/U.S. Dollar currency pairs.

For the quarter and six months ended June 28, 2013, the Company recorded a net loss of \$3.4 million and \$4.3 million, respectively, recognized in other comprehensive income on derivatives associated with cash flow hedges. As of June 28, 2013, the Company had \$3.5 million liability balances for contracts designated as cash flow hedging instruments that were classified as other liabilities. As of December 31, 2012, the Company had liability balances for contracts designated as cash flow hedging instruments of \$0.9 million that were classified as other liabilities. As of June 28, 2013, the Company had no asset balances for contracts designated as cash flow hedging instruments that were classified as other assets. As of December 31, 2012, the Company had \$0.2 million of contracts designated as cash flow hedging instruments that were classified as other assets.

#### Note 12: Changes in Accumulated Other Comprehensive Loss

Amounts comprising the Company's accumulated other comprehensive loss and reclassifications for the six months ended June 28, 2013 are as follows (net of tax of \$0, in millions):

	Tra	gn Currency anslation justments	 ed Benefit on Items	s of Cash Hedges	and L Availab	zed Gains osses on le-for-Sale urities	Total
Balance as of December 31, 2012	\$	(42.2)	\$ (0.1)	\$ 0.8	\$	0.4	\$(41.1)
Other comprehensive income (loss) prior to reclassifications		15.2	 	(4.6)		0.1	10.7
Amounts reclassified from accumulated other comprehensive loss		(21.0)	 	 0.3		_	(20.7)
Net current period other comprehensive loss		(5.8)	_	(4.3)		0.1	(10.0)
Balance as of June 28, 2013	\$	(48.0)	 (0.1)	 (3.5)		0.5	(51.1)

Included in accumulated other comprehensive loss as of December 31, 2012 is approximately \$21.0 million relating to cumulative foreign currency translation gains associated with the Company's subsidiary that owned its Aizu facility, which utilized the Japanese Yen as its functional currency. As further described in Note 4: "Restructuring, Asset Impairments and Other, Net," the Company closed its Aizu facility during the first quarter of 2013. The liquidation of the Company's subsidiary that owned its Aizu facility completed during the first quarter of 2013; therefore, the Company reclassified the associated cumulative foreign currency translation adjustments in its Consolidated Statements of Operations and Comprehensive Income.

There were no amounts which were reclassified from accumulated other comprehensive loss to the Company's Consolidated Statements of Operations and Comprehensive Income during the quarter ended June 28, 2013. Amounts which were reclassified from accumulated other comprehensive loss to the Company's Consolidated Statements of Operations and Comprehensive Income during the six months ended June 28, 2013 were as follows (net of tax of \$0, in millions):

	Amounts Reclassified from Accumulated Other Comprehensive Loss		Affected Line Item Where Net Income is Presented
Foreign currency translation adjustments	\$	(21.0)	Restructuring, asset impairments and other, net
Effects of cash flow hedges		0.3	Other income and expense
Total reclassifications	\$	(20.7)	

#### **Note 13: Supplemental Disclosures**

#### Supplemental Disclosure of Cash Flow Information

The Company's non-cash financing activities and cash payments for interest and income taxes are as follows (in millions):

	For	For the Six Months Endec	
	June 2 2013		June 29, 2012
Non-cash financing activities:			
Capital expenditures in accounts payable	\$ 50	5.9 \$	100.1
Equipment acquired or refinanced through capital leases	2	2.1	15.9
Cash (received) paid for:			
Interest income	\$ (0	0.7) \$	(0.8)
Interest expense	11	1.3	15.3
Income taxes		7.4	11.5

#### Supplemental Disclosure of Business Interruption Insurance Recoveries

During the quarter and six months ended June 28, 2013, the Company recognized income of approximately \$8.5 million and \$13.5 million, respectively, pursuant to a business interruption insurance claim associated with damages caused by the 2011 Thailand flood. The Company has recorded these amounts as part of cost of revenues in its Consolidated Statement of Operations and Comprehensive Income. As of June 28, 2013, approximately \$8.5 million of the related claim was agreed upon and recorded as part of receivables on the Company's Consolidated Balance Sheet.

#### Supplemental Disclosure of Income Tax Information

The income tax benefit for the quarter and six months ended June 28, 2013 included the reversal of \$6.0 million of valuation allowances against deferred tax assets of certain foreign subsidiaries and the reversal of reserves of interest for potential liabilities in foreign jurisdictions, partially offset by income and withholding taxes of certain of our foreign operations and interest on existing reserves for potential liabilities in foreign taxing jurisdictions.

#### **Note 14: Segment Information**

As of June 28, 2013, the Company was organized into three operating segments, which also represented its three reporting segments: Application Products Group, Standard Products Group and SANYO Semiconductor Products Group. Each of the Company's major product lines has been examined and each product line has been assigned to a segment based on the Company's operating strategy. Because many products are sold into different end-markets, the total revenue reported for a segment is not indicative of actual sales in the end-market associated with that segment, but rather is the sum of the revenue from the product lines assigned to that segment. These segments represent the Company's view of the business and as such are used to evaluate progress of major initiatives and allocation of resources.

Revenues, gross profit and operating income for the Company's reportable segments for the quarters and six months ended June 28, 2013 and June 29, 2012, respectively, are as follows (in millions):

		plication ucts Group	Standard Products Group	Semi	ANYO conductor ıcts Grou <u>p</u>		Total
For the quarter ended June 28, 2013:							
Revenues from external customers	\$	251.5	\$ 276.4	\$	160.4	\$	688.3
Segment gross profit	\$	110.4	\$ 106.0	\$	20.5	\$	236.9
Segment operating income (loss)	\$	22.2	\$ 65.3	\$	(23.0)	\$	64.5
For the quarter ended June 29, 2012:							
Revenues from external customers	\$	260.2	\$ 279.2	\$	205.4	\$	744.8
Segment gross profit	\$	124.8	\$ 109.4	\$	33.9	\$	268.1
Segment operating income (loss)	\$	36.6	\$ 67.1	\$	(31.4)	\$	72.3
		plication ucts Group	Standard Products Group	Semi	ANYO conductor ıcts Grou <u>p</u>		Total
For the six months ended June 28, 2013:			Products	Semi	conductor	_	Total
For the six months ended June 28, 2013: Revenues from external customers			Products	Semi	conductor	\$1	<u>Total</u> 1,349.3
	Prod	ucts Group	Products Group	Semi Produ	conductor icts Group		
Revenues from external customers	Prodi \$	ucts Group 496.5	Products Group \$ 541.6	Semi Produ \$	conductor acts Group 311.2	\$	1,349.3
Revenues from external customers Segment gross profit	<u>Prodi</u> \$ \$	496.5 217.3	Products Group \$ 541.6 \$ 200.5	Semi Produ \$ \$	311.2 29.1	\$	1,349.3 446.9
Revenues from external customers Segment gross profit Segment operating income (loss)	<u>Prodi</u> \$ \$	496.5 217.3	Products Group \$ 541.6 \$ 200.5	Semi Produ \$ \$	311.2 29.1	\$ \$	1,349.3 446.9
Revenues from external customers Segment gross profit Segment operating income (loss) For the six months ended June 29, 2012:	<u>Prod</u> \$ \$ \$	<u>ucts Group</u> 496.5 217.3 49.7	Products Group \$ 541.6 \$ 200.5 \$ 122.9	Semi Produ \$ \$ \$	conductor <u>acts Group</u> 311.2 29.1 (68.7)	\$ \$ \$	1,349.3 446.9 103.9

Depreciation and amortization expense is included in segment operating income. Reconciliations of segment gross profit and segment operating income to the financial statements are as follows (in millions):

		Quarte	er Ended	
	Jun	e 28, 2013	Jun	e 29, 2012
Gross profit for reportable segments	\$	236.9	\$	268.1
Unallocated amounts:				
Other unallocated manufacturing costs		(5.1)		(9.8)
Gross profit	\$	231.8	\$	258.3
Operating income for reportable segments	\$	64.5	\$	72.3
Unallocated amounts:				
Restructuring and other charges		(6.1)		(34.6)
Other unallocated manufacturing costs		(5.1)		(9.8)
Other unallocated operating expenses		(2.4)		(1.0)
Operating income	\$	50.9	\$	26.9
	Terre	Six Months Ended		

	June 28, 2013	June 29, 2012
Gross profit for reportable segments	446.9	525.3
Unallocated amounts:		
Other unallocated manufacturing costs	(10.6)	(21.8)
Gross profit	\$ 436.3	\$ 503.5
Operating income for reportable segments	103.9	139.4
Unallocated amounts:		
Restructuring and other charges	(0.1)	(46.1)
Other unallocated manufacturing costs	(10.6)	(21.8)
Other unallocated operating expenses	(4.6)	(1.0)
Operating income	\$ 88.6	\$ 70.5

The Company's consolidated assets are not specifically assigned to its individual reporting segments. Rather, assets used in operations are generally shared across the Company's reporting segments. See Note 5: "Balance Sheet Information" for additional information on certain of the Company's assets.

The Company operates in various geographic locations. Sales to unaffiliated customers have little correlation with the location of manufacturers. It is, therefore, not meaningful to present operating profit by geographical location.

Revenues by geographic location, including local sales made by operations within each area, based on sales billed from the respective country are summarized as follows (in millions):

	Quar	ter Ended
	June 28, 2013	June 29, 2012
United States	\$ 98.5	\$ 120.3
Japan	75.7	105.1
China	198.5	217.6
Singapore	180.9	163.5
United Kingdom	102.6	100.0
Other	32.1	38.3
	\$ 688.3	\$ 744.8

	Six Mo	nths Ended
	June 28, 2013	June 29, 2012
United States	\$ 197.4	\$ 231.6
Japan	147.3	220.3
China	397.9	435.9
Singapore	347.3	307.0
United Kingdom	200.3	205.8
Other	59.1	88.6
	\$ 1,349.3	\$ 1,489.2

For the quarters and six months ended June 28, 2013 and June 29, 2012, there were no individual customers which accounted for more than 10% of the Company's total revenues.

Property, plant and equipment, net by geographic location, is summarized as follows (in millions):

	June 28, 2013	December 31, 2012
United States	\$ 263.8	\$ 274.7
Japan	68.1	78.9
Czech Republic	115.3	118.0
Malaysia	212.1	185.0
Philippines	180.9	188.8
Other	261.3	257.9
	\$1,101.5	\$ 1,103.3

#### Note 15: Guarantor and Non-Guarantor Statements

ON Semiconductor is the sole issuer of the Convertible Notes. ON Semiconductor's 100% owned domestic subsidiaries, except those domestic subsidiaries acquired through the acquisitions of AMIS, Catalyst, PulseCore, CMD, SDT, and SANYO Semiconductor (collectively, the "Guarantor Subsidiaries"), fully and unconditionally guarantee, subject to customary releases, on a joint and several basis ON Semiconductor's obligations under the Convertible Notes. The Guarantor Subsidiaries include SCI LLC, Semiconductor Components Industries of Rhode Island, Inc., as well as other holding companies whose net assets consist primarily of investments in the joint venture in Leshan, China and equity interests in the Convertible Notes. The remaining subsidiaries (collectively, the "Non-Guarantor Subsidiaries") are not guarantors of the Convertible Notes. The repayment of the unsecured Convertible Notes is subordinated to the senior indebtedness of ON Semiconductor and the Guarantor Subsidiaries on the terms described in the indentures for such Convertible Notes.

Certain amounts on the Condensed Consolidating Balance Sheet as of December 31, 2012 have been corrected. The corrected presentation contains the reclassification of long-term intercompany receivables and payables along with the related elimination.

These corrections to the classification of certain intercompany amounts are not considered to be material to the Company's prior period financial statements. These corrections had no impact to total assets or the total equity of the Condensed Consolidated Balance Sheet. Additionally, these corrections had no impact on any liquidity measures of the Company or respective Guarantors, nor do they impact ratios derived from the Company's balance sheet. Please refer to the tables at the end of this note for an illustrative representation of the reclassification impact on the Condensed Consolidating Balance Sheet as of December 31, 2012 and December 31, 2011. The Condensed Consolidating Statements of Operations and Comprehensive Income as well as the Condensed Consolidating Statements of Cash Flows were not affected by these corrections. See Note 19: "Guarantor and Non-Guarantor Statements" of the notes to the Company's audited consolidated financial statements included in Part IV, Item 15 of the 2012 Form 10-K for certain corrections reflected in the Condensed Consolidating Statement of Cash Flows for the six months ended June 29, 2012.

Condensed consolidating financial information for the issuer of the Convertible Notes, the guarantor subsidiaries and the Non-Guarantor Subsidiaries is as follows (in millions):

## CONDENSED CONSOLIDATING BALANCE SHEET AS OF JUNE 28, 2013 (in millions)

	 Issuer	Gua	rantor	N		
	emiconductor orporation	SCI LLC	Other Subsidiaries	Non- Guarantor Subsidiaries	Eliminations	Total
Cash and cash equivalents	\$ 	\$ 179.5	\$ —	\$ 216.6	\$ —	\$ 396.1
Short-term investments		182.9	_		_	182.9
Receivables, net		56.9		350.7	_	407.6
Inventories		42.3		537.0	(19.6)	559.7
Short-term intercompany receivables		_	3.5	4.8	(8.3)	
Other current assets	—	14.0		53.2		67.2
Deferred income taxes		1.6	—	6.7	—	8.3
Total current assets	 	477.2	3.5	1,169.0	(27.9)	1,621.8
Property, plant and equipment, net	_	261.2	2.6	839.9	(2.2)	1,101.5
Deferred income taxes	_	_	_	16.1	22.8	38.9
Goodwill		111.6	37.3	35.7		184.6
Intangible assets, net	—	120.6		143.4	(23.9)	240.1
Long-term intercompany receivables		30.4	—		(30.4)	
Other assets	1,839.4	1,520.7	133.3	843.5	(4,282.4)	54.5
Total assets	\$ 1,839.4	\$2,521.7	\$ 176.7	\$ 3,047.6	\$ (4,344.0)	\$ 3,241.4
Accounts payable	\$ _	\$ 33.2	\$ 0.1	\$ 243.3	\$ —	\$ 276.6
Accrued expenses	2.7	49.6		136.6		188.9
Income taxes payable	—	—	—	0.5	—	0.5
Accrued interest	0.4	1.8	—	0.1	—	2.3
Deferred income on sales to distributors	—	36.4		116.5	—	152.9
Deferred income taxes	—	—	—	1.3	22.8	24.1
Current portion of long-term debt	70.6	80.5		80.2		231.3
Short-term intercompany payables	 	8.3			(8.3)	<u> </u>
Total current liabilities	73.7	209.8	0.1	578.5	14.5	876.6
Long-term debt	331.7	313.7	—	40.9	—	686.3
Other long-term liabilities	—	29.9	0.1	161.9	—	191.9
Deferred income taxes	—	1.6	—	19.7	—	21.3
Long-term intercompany payables	—			30.4	(30.4)	
Total liabilities	 405.4	555.0	0.2	831.4	(15.9)	1,776.1
Common stock	5.1	0.3	50.9	201.6	(252.8)	5.1
Additional paid-in capital	3,183.3	2,479.6	259.9	1,402.8	(4,142.3)	3,183.3
Accumulated other comprehensive loss	(51.1)	(53.2)		(40.6)	93.8	(51.1)
Accumulated deficit	(1,222.6)	(460.0)	(134.3)	652.4	(58.1)	(1,222.6)
Less: treasury stock, at cost	(480.7)			—	—	(480.7)
Total ON Semiconductor Corporation stockholders' equity	 1,434.0	1,966.7	176.5	2,216.2	(4,359.4)	1,434.0
Non-controlling interest in consolidated subsidiary			_		31.3	31.3
Total equity	 1,434.0	1,966.7	176.5	2,216.2	(4,328.1)	1,465.3
Total liabilities and equity	\$ 1,839.4	\$2,521.7	\$ 176.7	\$ 3,047.6	\$ (4,344.0)	\$ 3,241.4

## CONDENSED CONSOLIDATING BALANCE SHEET AS OF DECEMBER 31, 2012 (in millions)

	 Issuer	Gua	rantor	Non-		
	emiconductor prporation	SCI LLC	Other Subsidiaries	Guarantor Subsidiaries	Eliminations	Total
Cash and cash equivalents	\$ 	\$ 212.1	\$ —	\$ 274.8	\$ —	\$ 486.9
Short-term investments		144.8	—			144.8
Receivables, net		45.4	—	312.4	—	357.8
Inventories	—	34.5	—	578.4	(31.2)	581.7
Short-term intercompany receivables	—	—	3.3	17.2	(20.5)	
Other current assets	—	10.6	—	101.1	—	111.7
Deferred income taxes	 	2.3		8.2		10.5
Total current assets	 _	449.7	3.3	1,292.1	(51.7)	1,693.4
Property, plant and equipment, net		272.0	2.8	830.9	(2.4)	1,103.3
Deferred income taxes	—	—	—	8.5	22.7	31.2
Goodwill	—	111.7	37.2	35.7	—	184.6
Intangible assets, net		128.2	—	154.7	(25.9)	257.0
Long-term intercompany receivables		166.3	—	—	(166.3)	
Other assets	 1,834.6	1,431.5	129.5	837.7	(4,174.4)	58.9
Total assets	\$ 1,834.6	\$2,559.4	\$ 172.8	\$ 3,159.6	\$ (4,398.0)	\$ 3,328.4
Accounts payable	\$ —	\$ 24.1	—	255.4	—	\$ 279.5
Accrued expenses	—	53.0	0.9	172.7	1.7	228.3
Income taxes payable	—		—	4.9	—	4.9
Accrued interest	0.5	—	—	0.1	—	0.6
Deferred income on sales to distributors	—	34.2	—	100.3	—	134.5
Deferred income taxes		—	—	0.1	22.8	22.9
Current portion of long-term debt	198.9	80.2	0.1	74.4		353.6
Short-term intercompany payables	 	20.4		0.1	(20.5)	
Total current liabilities	199.4	211.9	1.0	608.0	4.0	1,024.3
Long-term debt	274.1	344.1	—	40.1	—	658.3
Other long-term liabilities	—	27.5	0.3	204.4		232.2
Deferred income taxes	—	2.4	—	20.5	—	22.9
Long-term intercompany payables	—		—	166.3	(166.3)	
Total liabilities	 473.5	585.9	1.3	1,039.3	(162.3)	1,937.7
Common stock	5.1	0.3	50.9	201.6	(252.8)	5.1
Additional paid-in capital	3,156.4	2,549.3	259.2	1,402.9	(4,211.4)	3,156.4
Accumulated other comprehensive loss	(41.1)	(41.0)	_	(34.6)	75.6	(41.1)
Accumulated deficit	(1,292.9)	(535.1)	(138.6)	550.4	123.3	(1,292.9)
Less: treasury stock, at cost	(466.4)	—	—			(466.4)
Total ON Semiconductor Corporation stockholders' equity	 1,361.1	1,973.5	171.5	2,120.3	(4,265.3)	1,361.1
Non-controlling interest in consolidated subsidiary			_		29.6	29.6
Total equity	 1,361.1	1,973.5	171.5	2,120.3	(4,235.7)	1,390.7
Total liabilities and equity	\$ 1,834.6	\$2,559.4	\$ 172.8	\$ 3,159.6	\$ (4,398.0)	\$ 3,328.4

#### CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME FOR THE QUARTER ENDED JUNE 28, 2013 (in millions)

Guarantor Subsidiaries Issuer Non-ON Semiconductor Other Guarantor SCI LLC Subsidiaries Subsidiaries Eliminations Total Corporation \$ Revenues \$ 150.2 \$ \$ 1,086.3 \$688.3 3.2 \$ (551.4) 456.5 Cost of revenues 121.2 891.8 (556.5)29.0 3.2 194.5 5.1 231.8 Gross profit **Operating Expenses:** Research and development 12.3 2.7 68.1 83.1 Selling and marketing 18.0 0.2 25.1 43.3 General and administrative 11.0 0.2 29.0 40.2 Amortization of acquisition related intangible assets (1.0)3.8 5.4 8.2 Restructuring, asset impairments and other, net 6.1 6.1 45.1 3.1 Total operating expenses 133.7 (1.0)180.9 \_\_\_\_ (16.1)0.1 60.8 50.9 Operating income (loss) 6.1 Other income (expenses), net: Interest expense (5.6)(2.5)(1.2)(9.3)Interest income 0.4 0.4 17.4 (13.3)4.1 Other 53.3 2.5 Equity in earnings 79.8 0.1 (135.7)2.5 47.7 64.0 16.7 Other income (expenses), net (135.7)(4.8)Income before income taxes 47.7 47.9 2.6 77.5 (129.6)46.1 2.6 Income tax benefit (provision) (3.1)5.7 Net income 47.7 44.8 2.6 83.2 (129.6)48.7 Net income attributable to non-controlling interest (1.0)(1.0)Net income attributable to ON Semiconductor Corporation \$ 47.7 \$ 44.8 \$ 2.6 \$ 83.2 \$ (130.6)\$ 47.7 Comprehensive income attributable to ON Semiconductor Corporation \$ 47.0 \$ 43.2 \$ 2.6 \$ 85.7 \$ (131.5) \$ 47.0

## CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME FOR THE QUARTER ENDED JUNE 29, 2012 (in millions)

	Guarantor Issuer Subsidiaries				Nar				
	ON Semic Corpo		SCI LLC	Subs	)ther sidiaries	Gı	Non- larantor osidiaries	minations	Total
Revenues	\$		\$ 202.4	\$	6.6	\$	910.2	\$ (374.4)	\$744.8
Cost of revenues			118.3		0.2		745.8	 (377.8)	486.5
Gross profit			84.1		6.4		164.4	3.4	258.3
Operating Expenses:									
Research and development		—	49.7		2.7		45.4	—	97.8
Selling and marketing		_	16.8		0.2		30.0	_	47.0
General and administrative			17.2		—		23.7	—	40.9
Amortization of acquisition related intangible assets		—	4.6		—		7.6	(1.1)	11.1
Restructuring, asset impairments and other, net			0.2				34.4	 	34.6
Total operating expenses			88.5		2.9		141.1	 (1.1)	231.4
Operating income (loss)			(4.4)		3.5		23.3	4.5	26.9
Other income (expenses), net:									
Interest expense		(9.5)	(2.4)		_		(2.2)		(14.1)
Interest income		_	0.2		—		0.1		0.3
Other			(3.0)		—		5.3		2.3
Equity in earnings		16.4	25.3		3.0			 (44.7)	
Other income (expenses), net		6.9	20.1		3.0		3.2	(44.7)	(11.5)
Income before income taxes		6.9	15.7		6.5		26.5	 (40.2)	15.4
Income tax provision		—	(2.0)		—		(5.2)	_	(7.2)
Net income		6.9	13.7		6.5		21.3	 (40.2)	8.2
Net income attributable to non-controlling interest					_			(1.3)	(1.3)
Net income attributable to ON Semiconductor Corporation	\$	6.9	\$ 13.7	\$	6.5	\$	21.3	\$ (41.5)	\$ 6.9
Comprehensive income attributable to ON Semiconductor								 	
Corporation	\$	3.8	\$ 12.6	\$	6.5	\$	19.7	\$ (38.8)	\$ 3.8

## ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - Continued (unaudited)

## CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME FOR THE SIX MONTHS ENDED JUNE 28, 2013 (in millions)

	Ise	Guarantor Issuer Subsidiaries				Non-					
		conductor oration	SCI LLC		ther idiaries	Gu	nrantor sidiaries	Elir	ninations	Т	Fotal
Revenues	\$	—	\$ 328.3	\$	6.4	\$ 2	,034.1	\$ (	1,019.5)	\$1,	,349.3
Cost of revenues			233.5		0.2	1	,711.0	(	1,031.7)		913.0
Gross profit			94.8		6.2		323.1		12.2		436.3
Operating Expenses:											
Research and development			53.9		5.2		112.4		—		171.5
Selling and marketing		_	34.7		0.3		48.1		_		83.1
General and administrative		—	16.1		0.4		59.9		—		76.4
Amortization of acquisition related intangible assets		—	7.6		—		11.0		(2.0)		16.6
Restructuring, asset impairments and other, net			1.0				(0.9)				0.1
Total operating expenses			113.3		5.9		230.5		(2.0)		347.7
Operating income (loss)			(18.5)		0.3		92.6		14.2		88.6
Other income (expenses), net:											
Interest expense		(11.7)	(4.9)		_		(2.8)		_		(19.4)
Interest income		—	0.2		_		0.5		—		0.7
Other			(5.5)				10.5		—		5.0
Loss on debt exchange		(3.1)	_		_				—		(3.1)
Equity in earnings		85.1	104.7		4.1				(193.9)		
Other income (expenses), net		70.3	94.5		4.1		8.2		(193.9)		(16.8)
Income before income taxes		70.3	76.0		4.4		100.8		(179.7)		71.8
Income tax benefit (provision)		—	(0.9)				1.1		—		0.2
Net income		70.3	75.1		4.4		101.9		(179.7)		72.0
Net income attributable to non-controlling interest		_	—				—		(1.7)		(1.7)
Net income attributable to ON Semiconductor Corporation	\$	70.3	\$ 75.1	\$	4.4	\$	101.9	\$	(181.4)	\$	70.3
Comprehensive income attributable to ON Semiconductor Corporation	\$	60.3	\$ 63.0	\$	4.4	\$	95.8	\$	(163.2)	\$	60.3
Corporation	¥	00.0	\$ 00.0	Ŷ		Ψ	55.0	Ψ	(100.2)	Ŷ	30.0

## CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME FOR THE SIX MONTHS ENDED JUNE 29, 2012 (in millions)

Guarantor Subsidiaries Issuer Non-Other ON Semiconductor Guarantor SCI LLC Subsidiaries Subsidiaries Eliminations Total Corporation Revenues \$ \$1,489.2 \$ 388.0 \$ (709.1) 6.6 \$ 1,803.7 \$ 985.7 Cost of revenues 234.4 0.4 1,453.9 (703.0)153.6 6.2 349.8 (6.1)503.5 Gross profit **Operating Expenses:** Research and development 5.3 91.0 189.2 92.9 Selling and marketing 33.9 0.4 58.3 92.6 50.3 82.9 General and administrative 32.4 0.2 Amortization of acquisition related intangible assets 15.2 22.2 9.1 (2.1)Restructuring, asset impairments and other, net 0.2 45.9 46.15.9 Total operating expenses 168.5 260.7 (2.1)433.0 (14.9)0.3 89.1 70.5 Operating income (loss) (4.0)Other income (expenses), net: (29.8) Interest expense (20.4)(4.7)\_\_\_\_ (4.7)\_\_\_\_ Interest income 0.5 0.3 0.8 \_\_\_\_ \_\_\_\_ 3.2 3.8 7.0 Other Equity in earnings 55.5 60.2 4.9 (120.6)35.1 59.2 4.9 (0.6) (120.6) (22.0) Other income (expenses), net Income before income taxes 35.1 44.3 5.2 88.5 (124.6)48.5 (17.8) Income tax benefit (provision) 6.5 (11.3)\_\_\_\_ Net income 35.1 50.8 5.2 70.7 (124.6)37.2 Net income attributable to non-controlling interest (2.1)(2.1)Net income attributable to ON Semiconductor Corporation \$ 35.1 \$ 50.8 \$ 5.2 \$ 70.7 \$ (126.7)35.1 \$ Comprehensive income attributable to ON Semiconductor \$ 37.1 \$ 5.2 \$ 73.8 (129.1) \$ 37.1 Corporation \$ 50.1 \$

## CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 28, 2013 (in millions)

	Issuer	Guarantor Issuer Subsidiaries				
	ON Semiconductor Corporation	SCI LLC	Other Subsidiaries	Non- Guarantor <u>Subsidiaries</u>	Eliminations	Total
Net cash provided by (used in) operating activities	\$	\$ (5.5)	\$	\$ 151.5	\$ (5.6)	\$ 140.4
Cash flows from investing activities:						
Purchases of property, plant and equipment	—	(16.3)	—	(68.4)	—	(84.7)
Proceeds from sales of property, plant and equipment	—	0.1		8.3	—	8.4
Deposits utilized for purchases of property, plant and						
equipment	—	—		(1.5)	—	(1.5)
Proceeds from held-to maturity securities	—	124.2	—	_	—	124.2
Purchase of held-to-maturity securities	—	(162.3)	—	_	—	(162.3)
Contribution from subsidiaries	80.4				(80.4)	
Net cash provided by (used in) investing activities	80.4	(54.3)		(61.6)	(80.4)	(115.9)
Cash flows from financing activities:						
Intercompany loan activity	_	(403.7)		403.7	—	
Intercompany loan repayments to guarantor	_	539.6		(539.6)	_	_
Payments to parent	—	(86.0)			86.0	
Proceeds from issuance of common stock under the						
employee stock purchase plan	2.1			—	—	2.1
Proceeds from exercise of stock options	6.6	—	—	—	—	6.6
Payments of tax withholding for restricted shares	(2.2)	—	—	—	—	(2.2)
Repurchase of common stock	(9.4)	—	—	—	—	(9.4)
Proceeds from debt issuance	—			26.2	—	26.2
Payment of capital leases obligations	—	(19.7)	—	(2.1)	—	(21.8)
Repayment of long-term debt	(77.5)	(3.0)		(27.1)		(107.6)
Net cash provided by (used in) financing activities	(80.4)	27.2		(138.9)	86.0	(106.1)
Effect of exchange rate changes on cash and cash equivalents				(9.2)		(9.2)
Net decrease in cash and cash equivalents	_	(32.6)		(58.2)	—	(90.8)
Cash and cash equivalents, beginning of period		212.1		274.8	_	486.9
Cash and cash equivalents, end of period	\$	\$ 179.5	\$ —	\$ 216.6	\$	\$ 396.1

# ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — Continued (unaudited)

# CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 29, 2012 (in millions)

	Issuers		arantor sidiaries	Nam		Total
	ON Semiconductor Corporation	SCI LLC	Other Subsidiaries	Non- Guarantor Subsidiaries	Eliminations	
Net cash provided by operating activities	\$ —	\$ 90.9	\$ 0.9	\$ 42.3	\$ (6.6)	\$ 127.5
Cash flows from investing activities:						
Purchases of property, plant and equipment	—	(38.6)	(0.7)	(75.4)	—	(114.7)
Proceeds from sales of property, plant and equipment	—		—	1.9	—	1.9
Deposits utilized for purchases of property, plant and equipment	_		_	(2.5)		(2.5)
Recovery from insurance on property, plant and equipment	_	_	_	11.5	_	11.5
Proceeds from held-to maturity securities		232.6				232.6
Purchase of held-to-maturity securities	_	(222.6)	_	_	—	(222.6)
Contribution from subsidiaries	96.9	—	_	_	(96.9)	—
Net cash provided by (used in) investing activities	96.9	(28.6)	(0.7)	(64.5)	(96.9)	(93.8)
Cash flows from financing activities:						
Intercompany loan activity	—	(180.6)	—	180.6	—	—
Intercompany loan repayments to guarantor	—	188.2	—	(188.2)	—	
Payments to parent	—	(103.5)		_	103.5	
Proceeds from issuance of common stock under the						
employee stock purchase plan	2.3		_			2.3
Proceeds from exercise of stock options	5.3		_	_	_	5.3
Payments of tax withholding for restricted shares	(8.3)	—	—	_		(8.3)
Proceeds from debt issuance	_	_	_	2.0	_	2.0
Payment of capital leases obligations	—	(19.1)	—	(2.1)		(21.2)
Repayment of long-term debt	(96.2)	(2.1)		(48.2)		(146.5)
Net cash used in financing activities	(96.9)	(117.1)		(55.9)	103.5	(166.4)
Effect of exchange rate changes on cash and cash equivalents				(2.4)		(2.4)
Net (decrease) increase in cash and cash equivalents	_	(54.8)	0.2	(80.5)	_	(135.1)
Cash and cash equivalents, beginning of period		304.5	(0.2)	348.6		652.9
Cash and cash equivalents, end of period	\$	\$ 249.7	\$ —	\$ 268.1	\$	\$ 517.8

See also Note 9: "Commitments and Contingencies—Other Contingencies" for further discussion of the Company's guarantees.

# ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — Continued (unaudited)

Please refer below for the impact of the corrections to the Condensed Consolidating Balance Sheet as of December 31, 2012 (in millions):

	Is	suers		rantor idiaries	N		
		niconductor poration	SCI LLC	Other Subsidiaries	Non- Guarantor <u>Subsidiaries</u>	Eliminations	Total
As of December 31, 2012							
Increase (decrease) in long term intercompany	\$	_	\$(144.5)	\$ (51.0)	\$ —	\$ 195.5	\$—
Increase (decrease) in other assets		(0.3)	144.4	51.0	10.4	(205.5)	—
Increase (decrease) in total assets	\$	(0.3)	\$ (0.1)	\$	\$ 10.4	\$ (10.0)	\$—
Increase (decrease) in short-term intercompany and current							
liabilities	\$		\$ (0.1)	\$ —	\$ 0.1	\$ —	\$—
Increase (decrease) in long-term intercompany and liabilities		(0.3)			10.3	(10.0)	
Increase (decrease) in total liabilities	\$	(0.3)	\$ (0.1)	\$ —	\$ 10.4	\$ (10.0)	\$—

Please refer below for the impact of the corrections to the Condensed Consolidating Balance Sheet as of December 31, 2011 (in millions):

	 Guarantor Issuers Subsidiaries					Non-		
	emiconductor orporation	SCI LLC		Other sidiaries	Gu	arantor sidiaries	Eliminations	Total
As of December 31, 2011 (As Reported)								
Long-term intercompany receivables	\$ 	\$ 348.8	\$	51.1	\$	—	\$ (399.9)	\$ —
Other assets	2,036.2	1,303.5		59.1		846.9	(4,169.5)	76.2
Short-term intercompany payables		30.6		_		_	(30.6)	_
Long-term intercompany payables	0.3			_		194.1	(194.4)	

	Guarantor Issuers Subsidiaries							
		miconductor rporation	SCI LLC	Other sidiaries	Gu	Non- arantor sidiaries	Eliminations	Total
As of December 31, 2011 (As Corrected)		<u> </u>						
Long-term intercompany receivables	\$		\$ 204.3	\$ 0.1	\$	—	\$ (204.4)	\$ —
Other assets		2,035.9	1,447.9	110.1		857.3	(4,375.0)	76.2
Short-term intercompany payables			30.5			0.1	(30.6)	_
Long-term intercompany payables		—		—		204.4	(204.4)	

# ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — Continued (unaudited)

	Is	suers		rantor idiaries				
		niconductor poration	SCI LLC	Other Subsidiaries		Non- Juarantor Ibsidiaries	Eliminations	Total
As of December 31, 2011 (Impact of Correction)		<u> </u>						
Increase (decrease) in long-term intercompany receivables	\$	—	\$(144.5)	\$ (51.0	) \$	_	\$ 195.5	\$—
Increase (decrease) in other assets		(0.3)	144.4	51.0		10.4	(205.5)	—
Increase (decrease) in total assets	\$	(0.3)	\$ (0.1)	\$ —	\$	10.4	\$ (10.0)	\$—
Increase (decrease) in short-term intercompany and current								
liabilities	\$	—	\$ (0.1)	\$ —	\$	0.1	\$ —	\$—
Increase (decrease) in long-term intercompany and liabilities		(0.3)	—	—		10.3	(10.0)	
Increase (decrease) in total liabilities	\$	(0.3)	\$ (0.1)	\$ —	\$	10.4	\$ (10.0)	\$—

### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

You should read the following discussion in conjunction with our audited historical consolidated financial statements, which are included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2012 ("2012 Form 10-K"), filed with the Securities and Exchange Commission (the "Commission") on February 26, 2013, and our unaudited consolidated financial statements for the fiscal quarter ended June 28, 2013, included elsewhere in this Form 10-Q. Management's Discussion and Analysis of Financial Condition and Results of Operations contains statements that are forward-looking. These statements are based on current expectations and assumptions that are subject to risk, uncertainties, and other factors. Actual results could differ materially because of the factors discussed below or elsewhere in this Form 10-Q. See Part II, Item 1A. "Risk Factors" of this Form 10-Q and Part I, Item 1A. "Risk Factors" of our 2012 Form 10-K.

### Company Highlights for the Quarter Ended June 28, 2013

- Total revenues of \$688.3 million
- Gross margin of 33.7 percent
- Net income per fully diluted share of \$0.11
- Completed the repurchase of approximately 1.5 million shares of common stock for an aggregate purchase price of approximately \$12.1 million
  pursuant to our previously announced share repurchase program

### **Executive Overview**

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This Executive Overview presents summary information regarding our industry, markets, business and operating trends only. For further information regarding the events summarized herein, you should read "Management's Discussion and Analysis of Financial Condition and Results of Operations" in its entirety.

#### Industry Overview

We participate in unit and revenue surveys and use data summarized by the WSTS group to evaluate overall semiconductor market trends and to track our progress against the market in the areas we provide semiconductor components. The most recently published estimates from WSTS project a compound annual growth rate in our serviceable addressable market of approximately 5% during 2013 through 2015. These are not our projections and may not be indicative of actual results. We, like many of our competitors, view this information as helpful third party projections and estimates.

#### **Business Overview**

ON Semiconductor Corporation, together with its wholly and majority-owned subsidiaries, ("we," "us," "our," "ON Semiconductor," or the "Company") is driving innovation in energy efficient electronics. Our broad portfolio of power and signal management, logic, discrete and custom devices helps customers efficiently solve their design challenges in automotive, communications, computing, consumer, industrial, LED lighting, medical, military/aerospace, smart grid and power applications. We design, manufacture and market an extensive portfolio of semiconductor components that address the design needs of sophisticated electronic systems and products. Our power management semiconductor components control, convert, protect and monitor the supply of power to the different elements within a wide variety of electronic devices. Our custom ASICs use analog, DSP, mixed-signal and advanced logic capabilities to act as the brain behind many of our automotive, medical, military/aerospace, consumer and industrial customers' unique products. Our data management semiconductor components provide high-performance clock management and data flow management for precision computing and communications systems. Our standard semiconductor components serve as "building block" components within virtually all types of electronic devices. These various products fall into the logic, analog, discrete, image sensors and memory categories used by the WSTS group.

We serve a broad base of end-user markets, including automotive, communications, computing, consumer, medical, industrial, smart grid and military/aerospace. Applications for our products in these markets include portable electronics, computers, game consoles, servers, automotive and industrial control systems, LED lighting, power supplies, networking and telecom gear and automated test equipment.

Our extensive portfolio of devices enables us to offer advanced ICs and the "building block" components that deliver system level functionality and design solutions. Our product portfolio was comprised of approximately 45,000 products as of June 28, 2013 and we shipped approximately 20.4 billion units in the first six months of 2013, as compared to 18.8 billion units in the first six months of 2012. We specialize in micro packages, which offer increased performance characteristics while reducing the critical board space inside today's ever shrinking electronic devices. We believe that our ability to offer a broad range of products, global manufacturing network and logistics provides our customers with single source purchasing on a cost-effective and timely basis.

#### Segments

As of June 28, 2013, we were organized into three operating segments, which also represented our three reporting segments: Application Products Group, Standard Products Group, and SANYO Semiconductor Products Group. Each of our major product lines has been assigned to a segment based on our operating strategy. Because many products are sold into different end-markets, the total revenue reported for a segment is not indicative of actual sales in the end-market associated with that segment, but rather is the sum of the revenues from the product lines assigned to that segment. From time to time we reassess the alignment of our product families and devices associated with our operating segments, and may move product families or individual devices from one operating segment to another.

### **Business and Macroeconomic Environment**

We have recognized efficiencies from implemented restructuring activities and programs and continue to implement profitability enhancement programs to improve our cost structure. However, the semiconductor industry has traditionally been highly cyclical and has often experienced significant downturns in connection with, or in anticipation of, declines in general economic conditions. While there have been recent indications of improving conditions, our business environment continues to experience significant uncertainty and volatility. We are continually reviewing our cost structure, capital investments and other expenditures to align our spending and capacity with our current sales and manufacturing projections. See Note 4: "Restructuring, Asset Impairments, and Other, Net" for further details relating to our most recent cost saving actions.

#### Outlook

#### ON Semiconductor Q3 2013 Outlook

Based upon product booking trends, backlog levels, and estimated turns levels, we estimate that our revenues will be approximately \$700 million to \$730 million in the third quarter of 2013. Backlog levels for the third quarter of 2013 represent approximately 80% to 85% of our anticipated third quarter 2013 revenues. We estimate average selling prices for the third quarter of 2013 will be down approximately one to two percent when compared to the second quarter of 2013. For the third quarter of 2013, we estimate that gross margin as a percentage of revenues will be approximately 33.8% to 35.8%.



# **Results of Operations**

### Quarter Ended June 28, 2013 Compared to Quarter Ended June 29, 2012

The following table summarizes certain information relating to our operating results that has been derived from our unaudited consolidated financial statements for the quarters ended June 28, 2013 and June 29, 2012 (in millions):

		r Ended	
	<u>June 28, 2013</u>	<u>June 29, 2012</u>	Dollar Change
Revenues	\$ 688.3	\$ 744.8	\$ (56.5)
Cost of revenues	456.5	486.5	(30.0)
Gross profit	231.8	258.3	(26.5)
Operating expenses:			
Research and development	83.1	97.8	(14.7)
Selling and marketing	43.3	47.0	(3.7)
General and administrative	40.2	40.9	(0.7)
Amortization of acquisition-related intangible assets	8.2	11.1	(2.9)
Restructuring, asset impairments and other, net	6.1	34.6	(28.5)
Total operating expenses	180.9	231.4	(50.5)
Operating income	50.9	26.9	24.0
Other income (expenses), net:			
Interest expense	(9.3)	(14.1)	4.8
Interest income	0.4	0.3	0.1
Other	4.1	2.3	1.8
Other income (expenses), net	(4.8)	(11.5)	6.7
Income before income taxes	46.1	15.4	30.7
Income tax benefit (provision)	2.6	(7.2)	9.8
Net income	48.7	8.2	40.5
Less: Net income attributable to non-controlling interest	(1.0)	(1.3)	0.3
Net income attributable to ON Semiconductor Corporation	\$ 47.7	\$ 6.9	\$ 40.8

# Revenues

Revenues were \$688.3 million and \$744.8 million for the quarters ended June 28, 2013 and June 29, 2012, respectively. The decrease in revenues during the quarter ended June 28, 2013 compared to the quarter ended June 29, 2012 was most pronounced in our SANYO Semiconductor Products Group with our other operating segments also experiencing revenue declines as a result of a weakened demand environment associated with less favorable global economic conditions. Our SANYO Semiconductor Products Group was impacted by a softening of the Japanese consumer market, a weakening Yen, and, to a lesser extent, political tensions between Japan and China which began to impact revenue levels during the second half of 2012.

As compared to the quarter ended June 29, 2012, we experienced changes in volume and mix, which resulted in a decrease in revenue of approximately 1%, as well as a decline in average selling prices of approximately 7% during the quarter ended June 28, 2013.

Our revenues by reportable segment for the quarters ended June 28, 2013 and June 29, 2012 were as follows (dollars in millions):

	ter Ended e 28, 2013	As a % of Total Revenue <sup>(1)</sup>	 ter Ended 29, 2012	As a % of Total Revenue <sup>(1)</sup>
Application Products Group	\$ 251.5	36.5%	\$ 260.2	34.9%
Standard Products Group	276.4	40.2%	279.2	37.5%
SANYO Semiconductor Products Group	160.4	23.3%	205.4	27.6%
Total revenues	\$ 688.3		\$ 744.8	

(1) Certain amounts may not total due to rounding of individual amounts.

Revenues from the Application Products Group decreased by \$8.7 million, or approximately 3%, from the second quarter of 2012 to the second quarter of 2013. This decrease is primarily attributable to a \$7.7 million, or approximately 5%, decrease in revenues for our ASIC products combined with a decrease of \$2.5 million, or approximately 21%, in revenues from ECL products, partially offset by increases in revenue from analog and TMOS products.

Revenues from the Standard Products Group decreased by \$2.8 million, or approximately 1%, from the second quarter of 2012 to the second quarter of 2013. This decrease is primarily attributable to a \$6.4 million, or approximately 10%, decrease in revenue from our TMOS products, partially offset by increases in revenue from our standard logic and analog products.

Revenues from the SANYO Semiconductor Products Group decreased by \$45.0 million, or approximately 22%, from the second quarter of 2012 to the second quarter of 2013, due to a softening of the Japanese consumer market, a weakening Yen, and, to a lesser extent, political tensions between Japan and China, which began to impact revenue levels in the second half of 2012.

Revenues by geographic location for the quarters ended June 28, 2013 and June 29, 2012 were as follows (dollars in millions):

	<b>x</b> · · ·	ter Ended 28, 2013	As a % of Total Revenue <sup>(1)</sup>	 ter Ended e 29, 2012	As a % of Total Revenue <sup>(1)</sup>
United States	\$	98.5	14.3%	\$ 120.3	16.2%
Japan		75.7	11.0%	105.1	14.1%
China		198.5	28.8%	217.6	29.2%
Singapore		180.9	26.3%	163.5	22.0%
United Kingdom		102.6	14.9%	100.0	13.4%
Other		32.1	4.7%	38.3	5.1%
Total	\$	688.3		\$ 744.8	

(1) Certain amounts may not total due to rounding of individual amounts.

A majority of our end customers, served directly or through distribution channels, are manufacturers of electronic devices. For the quarters ended June 28, 2013 and June 29, 2012, we had no single customer that accounted for 10% of our total revenues.

# **Gross Profit**

Our gross profit by reportable segment for the quarters ended June 28, 2013 and June 29, 2012 was as follows (dollars in millions):

	rter Ended e 28, 2013	As a % of Segment Revenue <sup>(1)</sup>	rter Ended e 29, 2012	As a % of Segment Revenue <sup>(1)</sup>
Application Products Group	\$ 110.4	43.9%	\$ 124.8	48.0%
Standard Products Group	106.0	38.4%	109.4	39.2%
SANYO Semiconductor Products Group	20.5	12.8%	33.9	16.5%
Gross profit by segment	\$ 236.9		\$ 268.1	
Unallocated manufacturing <sup>(2)</sup>	(5.1)	(0.7)%	(9.8)	(1.3)%
Total gross profit	\$ 231.8	33.7%	\$ 258.3	34.7%

(1) Certain amounts may not total due to rounding of individual amounts.

(2) Unallocated manufacturing costs are shown as a percentage of total revenue.

Our gross profit was \$231.8 million in the second quarter of 2013 compared to \$258.3 million in the second quarter of 2012. The gross profit decrease of \$26.5 million, or approximately 10%, during the second quarter of 2013 is primarily due to decreases in gross profit for our Application Products Group and SANYO Semiconductor Products Group.

Gross profit as a percentage of revenues decreased from approximately 35% in the second quarter of 2012 to approximately 34% in the second quarter of 2013, primarily due to the decreased gross margin in our Application Products Group, which was driven by changes in mix across certain product lines, and decreased gross margin in our SANYO Semiconductor Products Group, which experienced a decline in revenues along with an increase in inventory reserves and, to a lesser extent, the expiration of certain operational support credits at the end of 2012.

#### **Operating Expenses**

Research and development expenses were \$83.1 million for the second quarter of 2013 compared to \$97.8 million for the second quarter of 2012, representing a decrease of \$14.7 million or approximately 15%. This decrease in research and development expenses is primarily associated with decreased payroll related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased share-based compensation expense and the impact of a weakening Yen. Research and development expenses represented approximately 12% and 13% of revenues for the second quarter of 2013 and the second quarter of 2012, respectively.

Selling and marketing expenses were \$43.3 million for the second quarter of 2013 compared to \$47.0 million for the second quarter of 2012, representing a decrease of \$3.7 million or approximately 8%. This decrease in selling and marketing expenses is primarily associated with decreased payroll related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased share-based compensation expense and the impact of a weakening Yen. Selling and marketing expenses as a percentage of revenue remained flat, representing approximately 6%, for both the second quarter of 2013 and the second quarter of 2012.

General and administrative expenses were \$40.2 million in the second quarter of 2013 compared to \$40.9 million in the second quarter of 2012, representing a decrease of \$0.7 million or approximately 2%. This decrease in general and administrative expenses is primarily associated with decreased payroll related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased share-based compensation expense and the impact of a weakening Yen. General and administrative expenses represented approximately 6% and 5% of revenues for the second quarter of 2013 and the second quarter of 2012, respectively.

# **Other Operating Expenses**

#### Amortization of Acquisition—Related Intangible Assets

Amortization of acquisition-related intangible assets was \$8.2 million and \$11.1 million for the quarters ended June 28, 2013 and June 29, 2012, respectively. The decrease of \$2.9 million, or approximately 26%, is the result of the impairment of certain of SANYO Semiconductor Products Group's intangible assets recorded during the fourth quarter of 2012, which significantly reduced the carrying value of the related assets. See Note 3: "Goodwill and Intangible Assets" of the notes to our audited consolidated financial statements included in Part IV, Item 15 of our 2012 Form 10-K for information on intangible asset impairments during 2012.

#### Restructuring, Asset Impairments and Other, Net

Restructuring, asset impairments and other, net was \$6.1 million for the quarter ended June 28, 2013 compared to \$34.6 million for the quarter ended June 29, 2012. The information below summarizes certain activities for each respective quarter. See Note 4: "Restructuring, Asset Impairments and Other, Net" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information with respect to restructuring activities.

#### Quarter Ended June 28, 2013

During the quarter ended June 28, 2013, we recorded net charges of approximately \$3.9 million in connection with the voluntary retirement program for certain employees of our SANYO Semiconductor Products Group, which consisted of employee severance charges of \$6.8 million, partially offset by pension and related retirement liability adjustments associated with the affected employees, which resulted in a pension curtailment benefit of \$2.9 million.

### Quarter Ended June 29, 2012

During the quarter ended June 29, 2012, we initiated a separate voluntary retirement program for certain employees of our SANYO Semiconductor Products Group. During the quarter ended June 29, 2012, we recorded charges of \$30.8 million associated with this activity, which was comprised of employee severance charges of \$42.5 million, partially offset by pension and related retirement liability adjustments associated with the affected employees, which resulted in a pension curtailment benefit of \$11.7 million.

### **Operating Income**

Information about operating income (loss) from our reportable segments for the quarters ended June 28, 2013 and June 29, 2012 is as follows (in millions):

	olication acts Group	Standard Products Group	Semi P	ANYO iconductor roducts Group	Total
For quarter ended June 28, 2013:					
Segment operating income (loss)	\$ 22.2	\$ 65.3	\$	(23.0)	\$64.5
For quarter ended June 29, 2012:					
Segment operating income (loss)	\$ 36.6	\$ 67.1	\$	(31.4)	\$72.3

Reconciliations of segment information to the financial statements is as follows (in millions):

	Quarter	Ended
	June 28, 2013	June 29, 2012
Operating income for reportable segments	\$ 64.5	\$ 72.3
Unallocated amounts:		
Restructuring, asset impairments and other charges, net	(6.1)	(34.6)
Other unallocated manufacturing costs	(5.1)	(9.8)
Other unallocated operating expenses	(2.4)	(1.0)
Operating income	\$ 50.9	\$ 26.9

Other unallocated operating expenses consist of expenses associated with certain corporate decisions and initiatives which are not directly attributable to our reporting segments.

#### Interest Expense

Interest expense decreased by \$4.8 million to \$9.3 million during the quarter ended June 28, 2013 compared to \$14.1 million during the quarter ended June 29, 2012. We recorded amortization of debt discount to interest expense of \$2.7 million and \$6.0 million for the quarters ended June 28, 2013 and June 29, 2012, respectively. Our average long-term debt balance (including current maturities and net of debt discount) during the quarter ended June 28, 2013 was \$933.6 million at a weighted average interest rate of approximately 4.0%, compared to \$1,129.6 million at a weighted average interest rate of approximately 5.0% during the quarter ended June 29, 2012.

### Other

Other income increased by \$1.8 million from a gain of \$2.3 million for the quarter ended June 29, 2012 to a gain of \$4.1 million for the quarter ended June 28, 2013. The increase is primarily attributable to the impact of our hedging activities during the quarter ended June 28, 2013.

### **Provision for Income Taxes**

We recorded an income tax benefit of \$2.6 million and a provision for income taxes of \$7.2 million during the quarters ended June 28, 2013 and June 29, 2012, respectively.

The income tax benefit for the quarter ended June 28, 2013 was \$2.6 million, which consisted of the reversal of \$6.0 million of valuation allowances against deferred tax assets of certain foreign subsidiaries and the reversal of \$0.1 million for reserves of interest for potential liabilities in foreign jurisdictions, partially offset by \$3.3 million for income and withholding taxes of certain of our foreign operations and \$0.2 million of interest on existing reserves for potential liabilities in foreign taxing jurisdictions.

The income tax provision for the quarter ended June 29, 2012 was \$7.2 million, which consisted of \$7.0 million for income and withholding taxes of certain of our foreign operations and \$0.2 million of interest on existing reserves for potential liabilities in foreign taxing jurisdictions.

Our provision for income taxes is subject to volatility and could be adversely impacted by earnings being lower than anticipated in countries that have lower tax rates and earnings being higher than anticipated in countries that have higher tax rates. Our effective tax rate for the quarter ended June 28, 2013 was a 5.6% benefit, which differs from the U.S. statutory federal income tax rate of 35% due to our domestic tax losses and tax rate differential in our foreign subsidiaries, as well as the reversal of certain valuation allowances during the quarter ended June 28, 2013. We continue to maintain a full valuation allowance on all of our domestic and substantially all of our Japan related deferred tax assets.

### Six Months Ended June 28, 2013 Compared to Six Months Ended June 29, 2012

The following table summarizes certain information relating to our operating results that has been derived from our unaudited consolidated financial statements for the six months ended June 28, 2013 and June 29, 2012 (in millions):

		Six Months Ended		
	June 28, 2013	<u>June 29, 2012</u>	Dollar Change	
Revenues	\$ 1,349.3	\$ 1,489.2	\$ (139.9)	
Cost of revenues	913.0	985.7	(72.7)	
Gross profit	436.3	503.5	(67.2)	
Operating expenses:				
Research and development	171.5	189.2	(17.7)	
Selling and marketing	83.1	92.6	(9.5)	
General and administrative	76.4	82.9	(6.5)	
Amortization of acquisition-related intangible assets	16.6	22.2	(5.6)	
Restructuring, asset impairments and other, net	0.1	46.1	(46.0)	
Total operating expenses	347.7	433.0	(85.3)	
Operating income	88.6	70.5	18.1	
Other income (expenses), net:				
Interest expense	(19.4)	(29.8)	10.4	
Interest income	0.7	0.8	(0.1)	
Other	5.0	7.0	(2.0)	
Loss on debt exchange	(3.1)		(3.1)	
Other income (expenses), net	(16.8)	(22.0)	5.2	
Income before income taxes	71.8	48.5	23.3	
Income tax benefit (provision)	0.2	(11.3)	11.5	
Net income	72.0	37.2	34.8	
Less: Net income attributable to non-controlling interest	(1.7)	(2.1)	0.4	
Net income attributable to ON Semiconductor Corporation	\$ 70.3	\$ 35.1	\$ 35.2	

#### Revenues

Revenues were \$1,349.3 million and \$1,489.2 million for the six months ended June 28, 2013 and June 29, 2012, respectively. The decrease in revenues during the six months ended June 28, 2013 compared to the six months ended June 29, 2012 was most pronounced in our SANYO Semiconductor Products Group with our other operating segments also experiencing revenue declines as a result of a weakened demand environment associated with less favorable global economic conditions. Our SANYO Semiconductor Products Group was impacted by a softening of the Japanese consumer market, a weakening Yen, and, to a lesser extent, political tensions between Japan and China which began to impact revenue levels during the second half of 2012.

For the six months ended June 28, 2013, we experienced a decrease in volume and mix of approximately 2% and a decline in average selling prices of approximately 7% as compared to the six months ended June 29, 2012.

Our revenues by reportable segment for the six months ended June 28, 2013 and June 29, 2012 were as follows (dollars in millions):

	Six Months Ended June 28, 2013		As a % of Total Revenue <sup>(1)</sup>	Six Months Ended June 29, 2012		As a % of Total Revenue <sup>(1)</sup>
Application Products Group	\$	496.5	36.8%	\$	520.1	34.9%
Standard Products Group		541.6	40.1%		557.8	37.5%
SANYO Semiconductor Products Group		311.2	23.1%		411.3	27.6%
Total revenues	\$	1,349.3		\$	1,489.2	

(1) Certain amounts may not total due to rounding of individual amounts.

Revenues from the Application Products Group decreased by \$23.6 million, or approximately 5%, from the six months ended June 29, 2012 to the six months ended June 28, 2013. This decrease is primarily attributable to a \$18.2 million, or approximately 6%, decrease in revenues from our ASIC products combined with a decrease of \$5.1 million, or approximately 21%, in revenues from our ECL products.

Revenues from the Standard Products Group decreased by \$16.2 million, or approximately 3%, from the six months ended June 29, 2012 to the six months ended June 28, 2013. This decrease is primarily attributable to a \$8.5 million, or approximately 7%, decrease in revenue from our TMOS products, a decrease of \$3.9 million, or approximately 1%, from our memory products, and a decrease of \$1.7 million, or approximately 1%, from our analog products.

Revenues from the SANYO Semiconductor Products Group decreased by \$100.1 million, or approximately 24%, from the six months ended June 29, 2012 to the six months ended June 28, 2013, due to a softening of the Japanese consumer market, a weakening Yen, and, to a lesser extent, political tensions between Japan and China, which began to impact revenue levels during the second half of 2012.

Revenues by geographic location for the six months ended June 28, 2013 and June 29, 2012 were as follows (dollars in millions):

	1onths Ended ne 28, 2013	As a % of Total Revenue (1)	Six Months Ended June 29, 2012		As a % of Total Revenue <sup>(1)</sup>
United States	\$ 197.4	14.6%	\$	231.6	15.6%
Japan	147.3	10.9%		220.3	14.8%
China	397.9	29.5%		435.9	29.3%
Singapore	347.3	25.7%		307.0	20.6%
United Kingdom	200.3	14.8%		205.8	13.8%
Other	59.1	4.4%		88.6	5.9%
Total	\$ 1,349.3		\$	1,489.2	

(1) Certain amounts may not total due to rounding of individual amounts.

A majority of our end customers, served directly or through distribution channels, are manufacturers of electronic devices. For the six months ended June 28, 2013 and June 29, 2012, we had no single customer that accounted for 10% of our total revenues.

### **Gross Profit**

Our gross profit by reportable segment for the six months ended June 28, 2013 and June 29, 2012, respectively, was as follows (in millions):

	onths Ended e 28, 2013	As a % of Segment Revenue	onths Ended e 29, 2012	As a % of Segment Revenue
Application Products Group	 217.3	43.8%	 239.1	46.0%
Standard Products Group	200.5	37.0%	212.4	38.1%
SANYO Semiconductor Products Group	29.1	9.4%	73.8	17.9%
Gross profit by segment	\$ 446.9		\$ 525.3	
Unallocated manufacturing <sup>(1)</sup>	(10.6)	(7.8)%	(21.8)	(1.5)%
Total gross profit	\$ 436.3	32.3%	\$ 503.5	33.8%

(1) Unallocated manufacturing costs are being shown as a percentage of total revenue.

Our gross profit was \$436.3 million for the six months ended June 28, 2013 compared to \$503.5 million for the six months ended June 29, 2012. The gross profit decrease of \$67.2 million for the six months ended June 28, 2013 is primarily attributable to a decrease in gross profit for our SANYO Semiconductor Products Group.

Gross profit as a percentage of revenues decreased from approximately 34% for the six months ended June 29, 2012 to 32% for the six months ended June 28, 2013, primarily due to the decreased gross margin in our SANYO Semiconductor Products Group, which experienced a decline in revenues along with an increase in inventory reserves and, to a lesser extent, the expiration of certain operational support credits at the end of 2012.

### **Operating Expenses**

Research and development expenses were \$171.5 million for the six months ended June 28, 2013 compared to \$189.2 million for the six months ended June 29, 2012, representing a decrease of \$17.7 million or 9%. This decrease in research and development expenses is primarily associated with decreased payroll related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased share-based compensation expense and the impact of a weakening Yen. Research and development expenses as a percentage of revenue remained flat, representing approximately 13% for each of the six months ended June 28, 2013 and June 29, 2012.

Selling and marketing expenses were \$83.1 million for the six months ended June 28, 2013 compared to \$92.6 million for the six months ended June 29, 2012, representing a decrease of \$9.5 million or approximately 10%. This decrease in selling and marketing expenses is primarily associated with decreased payroll related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased commission and share-based compensation expense along with the impact of a weakening Yen. Selling and marketing expenses as a percentage of revenue remained flat, representing approximately 6% for each of the six months ended June 28, 2013 and June 29, 2012.

General and administrative expenses were \$76.4 million for the six months ended June 28, 2013 compared to \$82.9 million for the six months ended June 29, 2012, representing a decrease of \$6.5 million or 8%. This decrease in general and administrative expenses is primarily associated with decreased payroll and outside service related expenses resulting from our previously enacted restructuring and cost saving activities, partially offset by increased share-based compensation expense and the impact of a weakening Yen. General and administrative expenses as a percentage of revenue remained flat, representing approximately 6% for each of the six months ended June 28, 2013 and June 29, 2012.

### **Other Operating Expenses**

### Amortization of Acquisition-Related Intangible Assets

Amortization of acquisition-related intangible assets was \$16.6 million and \$22.2 million for the six months ended June 28, 2013 and June 29, 2012, respectively. The decrease of \$5.6 million, or approximately 25%, is the result of the impairment of certain of SANYO Semiconductor Products Group's intangible assets recorded during the fourth quarter of 2012, which significantly reduced the carrying value of the related assets. See Note 3: "Goodwill and Intangible Assets" of the notes to our audited consolidated financial statements included in Part IV, Item 15 of our 2012 Form 10-K for information on intangible asset impairments during 2012.

#### Restructuring, Asset Impairments and Other, Net

Restructuring, asset impairments and other, net was \$0.1 million for the six months ended June 28, 2013 compared to \$46.1 million for the six months ended June 29, 2012. The information below summarizes the certain of the activities for each respective period. See Note 4: "Restructuring, Asset Impairments and Other, Net" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information with respect to restructuring activities.

### Six Months Ended June 28, 2013

During the six months ended June 28, 2013, we initiated a voluntary retirement program for certain employees of our SANYO Semiconductor Products Group. We recorded net charges of approximately \$20.5 million in connection with this program, which consisted of employee severance charges of \$32.4 million, partially offset by pension and related retirement liability adjustments associated with the affected employees, which resulted in a pension curtailment benefit of \$11.9 million.

Additionally, during the six months ended June 28, 2013, we recorded \$2.3 million of restructuring charges related to the announced closure of our Aizu facility for cost savings purposes. We also released approximately \$21.0 million of associated cumulative foreign currency translation gains related to our subsidiary that owned the Aizu facility, which utilized the Japanese Yen as its functional currency. The related amount was recorded as a benefit to restructuring, asset impairments and other, net on the Company's Consolidated Statements of Operations and Comprehensive Income. See Note 12: "Changes in Accumulated Other Comprehensive Loss" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information on amounts reclassified from accumulated other comprehensive loss.

# Six Months Ended June 29, 2012

During the six months ended June 29, 2012, we initiated a separate voluntary retirement program for certain employees of our SANYO Semiconductor Products Group. During the six months ended June 29, 2012, we recorded charges of \$30.8 million associated with this activity, which was comprised of employee severance charges of \$42.5 million, partially offset by pension and related retirement liability adjustments associated with the affected employees, which resulted in a pension curtailment benefit of \$11.7 million.

#### **Operating Income**

Information about operating income (loss) from our reportable segments for the six months ended June 28, 2013 and June 29, 2012 is as follows (in millions):

	lications cts Group	Standard Products Group	Semi Pi	ANYO conductor coducts Group	Total
For the six months ended June 28, 2013:					
Segment operating income (loss)	\$ 49.7	\$ 122.9	\$	(68.7)	\$103.9
For the six months ended June 29, 2012:					
Segment operating income (loss)	\$ 62.0	\$ 129.2	\$	(51.8)	\$139.4

Reconciliations of segment information to the financial statements is as follows (in millions):

	Six Month	s Ended	
	June 28, 2013	June 29, 2012	
Operating income for reportable segments	\$ 103.9	\$ 139.4	
Unallocated amounts:			
Restructuring, asset impairments and other charges, net	(0.1)	(46.1)	
Other unallocated manufacturing costs	(10.6)	(21.8)	
Other unallocated operating expenses	(4.6)	(1.0)	
Operating income	\$ 88.6	\$ 70.5	

### Interest Expense

Interest expense decreased by \$10.4 million to \$19.4 million for the six months ended June 28, 2013 compared to \$29.8 million in the first six months of 2012. We recorded amortization of debt discount to interest expense of \$5.8 million and \$13.2 million for the six months ended June 28, 2013 and June 29, 2012, respectively. Our average long-term debt balance (including current maturities and net of debt discount) for the six months ended June 28, 2013 was \$964.7 million at a weighted average interest rate of 4.0%, compared to \$1,138.7 million at a weighted average interest rate of 5.2% for the six months ended June 29, 2012.



### Other

Other income decreased \$2.0 million from a gain of \$7.0 million for the six months ended June 29, 2012 to a gain of \$5.0 million for the six months ended June 28, 2013. The decrease is primarily attributable to certain foreign currency exchange movements that are not offset by our hedging activity.

### Loss on Debt Exchange

During the six months ended June 28, 2013, we exchanged \$60.0 million in principal value (\$57.4 million of carrying value) of our 2.625% Notes for \$58.5 million in principal value of our 2.625% Notes, Series B, plus accrued and unpaid interest on the 2.625% Notes, resulting in a loss on debt repurchase of \$3.1 million. Subject to certain other terms and conditions, this transaction extended the earliest put date for the exchanged amount from December 2013 to December 2016.

See Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for information on this exchange.

### **Provision for Income Taxes**

We recorded an income tax benefit of \$0.2 million and an income tax provision of \$11.3 million during the six months ended June 28, 2013 and June 29, 2012, respectively.

The income tax benefit for the six months ended June 28, 2013 was \$0.2 million, which consisted of the reversal of \$6.0 million of valuation allowances against deferred tax assets of certain foreign subsidiaries and the reversal of \$0.1 million for reserves of interest for potential liabilities in foreign jurisdictions, partially offset by \$5.4 million for income and withholding taxes of certain of our foreign operations and \$0.5 million of interest on existing reserves for potential liabilities in foreign taxing jurisdictions.

The income tax provision for the six months ended June 29, 2012 was \$11.3 million, which consisted of \$11.3 million for income and withholding taxes of certain of our foreign operations and \$0.5 million of interest on existing reserves for potential liabilities in foreign taxing jurisdictions, partially offset by the reversal of \$0.5 million for reserves and interest for potential liabilities in foreign taxing jurisdictions which were effectively settled or for which the statute lapsed during the six months ended June 29, 2012.

Our provision for income taxes is subject to volatility and could be adversely impacted by earnings being lower than anticipated in countries that have lower tax rates and earnings being higher than anticipated in countries that have higher tax rates. Our effective tax rate for the six months ended June 28, 2013 was 0.3%, which differs from the U.S. statutory federal income tax rate of 35% due to our domestic tax losses and tax rate differential in our foreign subsidiaries, as well as the reversal of certain valuation allowances during the six months ended June 28, 2013. We continue to maintain a full valuation allowance on all of our domestic and substantially all of our Japan related deferred tax assets.

#### Liquidity and Capital Resources

This section includes a discussion and analysis of our cash requirements, off-balance sheet arrangements, contingencies, sources and uses of cash, operations, working capital, and long-term assets and liabilities.

#### **Contractual Obligations**

During the six months ended June 28, 2013, there have not been any material changes outside of the ordinary course of business to the contractual obligations table, including notes thereto, contained in our 2012 Form 10-K. For information on long-term debt see Note 6: "Long-Term Debt," for operating leases see Note 9: "Commitments and Contingencies" and for pension plans see Note 5: "Balance Sheet Information" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q.

We expect to make cash contributions and pension payments to comply with local funding requirements of approximately \$27.4 million in 2013, in addition to approximately \$21.7 million in payments associated with the voluntary retirement program for certain employees of our SANYO Semiconductor Products Group. This pension estimate assumes we continue to meet our statutory funding requirements. The timing and amount of contributions may be impacted by a number of factors, including the funded status of the plans. Beyond 2013, the actual amounts required to be contributed are dependent upon, among other things, interest rates, underlying asset returns and the impact of legislative or regulatory actions related to pension funding obligations.

Our balance of cash, cash equivalents and short-term investments was \$579.0 million as of June 28, 2013. We believe that our cash flows from operations, coupled with our existing cash and cash equivalents and short-term investments, will be adequate to fund our operating and capital needs for at least the next 12 months. Total cash and cash equivalents and short-term investments at June 28, 2013 include approximately \$362.4 million available in the United States. In addition to cash and cash equivalents and short-term investments already on hand in the United States, we have the ability to raise cash by settling loans with our foreign subsidiaries in order to cover our domestic needs, by utilizing existing credit facilities, or through new bank loans or debt obligations.

We hold a significant amount of cash, cash equivalents and short-term investments outside the United States in various foreign subsidiaries. As we intend to reinvest certain of our foreign earnings indefinitely, this cash held outside the United States in various foreign subsidiaries is not readily available to meet certain of our cash requirements in the United States. We require a substantial amount of cash in the United States for operating requirements, debt repurchases, payments and acquisitions. If we are unable to address our U.S. cash requirements through operations, borrowings under our current debt agreements or other sources of cash obtained at an acceptable cost, it may be necessary for us to consider repatriation of earnings that are permanently reinvested, and we may be required to pay additional taxes under current tax laws, which could have a material effect on our results of operations and financial condition.

### **Off-Balance Sheet Arrangements**

In the normal course of business, we enter into various operating leases for buildings and equipment including our mainframe computer system, desktop computers, communications, foundry equipment and service agreements relating to this equipment.

In the normal course of business, we provide standby letters of credit or other guarantee instruments to certain parties initiated by either our subsidiaries or us, as required for transactions such as, but not limited to, material purchase commitments, agreements to mitigate collection risk, leases, utilities or customs guarantees. Our senior revolving credit facility includes a \$40.0 million availability for the issuance of letters of credit. A \$0.2 million letter of credit was outstanding under our senior revolving credit facility as of June 28, 2013. We also had outstanding guarantees and letters of credit outside of our senior revolving credit facility of \$4.6 million as of June 28, 2013.

As part of securing financing in the normal course of business, we issued guarantees related to our receivable financing, capital lease obligations and real estate mortgages which totaled approximately \$77.4 million as of June 28, 2013. We are also a guarantor of SCI LLC's unsecured loan with SMBC, which had a balance of \$292.6 million as of June 28, 2013. See Note 6: "Long-Term Debt" and Note 9: "Commitments and Contingencies" of the notes to our unaudited consolidated financial statements found elsewhere in this Form 10-Q for additional information.

Based on historical experience and information currently available, we believe that in the foreseeable future we will not be required to make payments under the standby letters of credit or guarantee arrangements.

For our operating leases, we expect to make cash payments and similarly incur expenses totaling \$113.7 million as payments come due. We have not recorded any liability in connection with these operating leases, letters of credit and guarantee arrangements. See Note 9: "Commitments and Contingencies" of the notes to our unaudited consolidated financial statements found elsewhere in this Form 10-Q for additional information.

#### Contingencies

We are a party to a variety of agreements entered into in the ordinary course of business pursuant to which we may be obligated to indemnify other parties for certain liabilities that arise out of or relate to the subject matter of the agreements. Some of the agreements entered into by us require us to indemnify the other party against losses due to IP infringement, property damage including environmental contamination, personal injury, failure to comply with applicable laws, our negligence or willful misconduct, or breach of representations and warranties and covenants related to such matters as title to sold assets.

We face risk of exposure to warranty and product liability claims in the event that our products fail to perform as expected or such failure of our products results, or is alleged to result, in bodily injury or property damage (or both). In addition, if any of our designed products are alleged to be defective, we may be required to participate in their recall. Depending on the significance of any particular customer and other relevant factors, we may agree to provide more favorable indemnity rights to such customer for valid warranty claims.

We and our subsidiaries provide for indemnification of directors, officers and other persons in accordance with limited liability agreements, certificates of incorporation, by-laws, articles of association or similar organizational documents, as the case may be. We maintain directors' and officers' insurance, which should enable us to recover a portion of any future amounts paid.

In addition to the above, from time to time, we provide standard representations and warranties to counterparties in contracts in connection with sales of our securities and the engagement of financial advisers and also provide indemnities that protect the counterparties to these contracts in the event they suffer damages as a result of a breach of such representations and warranties or in certain other circumstances relating to the sale of securities or their engagement by us.

While our future obligations under certain agreements may contain limitations on liability for indemnification, other agreements do not contain such limitations and under such agreements it is not possible to predict the maximum potential amount of future payments due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by us under any of these indemnities have not had a material effect on our business, financial condition, results of operations or cash flows, and we do not believe that any amounts that we may be required to pay under these indemnities in the future will be material to our business, financial condition, results of operations or cash flows.

See Note 9: "Commitment and Contingencies" of the notes to our unaudited consolidated financial statements under the heading "Legal Matters" in this Form 10-Q for possible contingencies related to legal matters. See also Part I, Item 1 "Business—Government Regulation" of our 2012 Form 10-K for information on certain environmental matters.

#### Sources and Uses of Cash

We require cash to fund our operating expenses and working capital requirements, including outlays for research and development, to make capital expenditures, for strategic acquisitions and investments, to repurchase our stock and other Company securities, and to pay debt service, including principal and interest and capital lease payments. Our principal sources of liquidity are cash on hand, cash generated from operations and funds from external borrowings and equity issuances. In the near term, we expect to fund our primary cash requirements through cash generated from operations and cash and cash equivalents on hand and short-term investments. Additionally, as part of our business strategy, we review acquisition and divestiture opportunities and proposals on a regular basis.

We believe that the key factors that could affect our internal and external sources of cash include:

- Factors that affect our results of operations and cash flows, including the impact on our business and operations as a result of changes in demand for our products, competitive pricing pressures, effective management of our manufacturing capacity, our ability to achieve further reductions in operating expenses, the impact of our restructuring programs on our production and cost efficiency and our ability to make the research and development expenditures required to remain competitive in our business; and
- Factors that affect our access to bank financing and the debt and equity capital markets that could impair our ability to obtain needed financing on
  acceptable terms or to respond to business opportunities and developments as they arise, including interest rate fluctuations, macroeconomic
  conditions, sudden reductions in the general availability of lending from banks or the related increase in cost to obtain bank financing and our ability
  to maintain compliance with covenants under our debt agreements in effect from time to time.

Our ability to service our long-term debt including our senior subordinated notes, to remain in compliance with the various covenants contained in our debt agreements and to fund working capital, capital expenditures and business development efforts will depend on our ability to generate cash from operating activities, which is subject to, among other things, our future operating performance, as well as to general economic, financial, competitive, legislative, regulatory and other conditions, some of which may be beyond our control.

If we fail to generate sufficient cash from operations, we may need to raise additional equity or borrow additional funds to achieve our longer term objectives. There can be no assurance that such equity or borrowings will be available or, if available, will be at rates or prices acceptable to us. We believe that cash flow from operating activities coupled with existing cash and cash equivalents and short-term investments will be adequate to fund our operating and capital needs as well as enable us to maintain compliance with our various debt agreements through at least the next twelve months. To the extent that results or events differ from our financial projections or business plans, our liquidity may be adversely impacted.

During the ordinary course of business, we evaluate our cash requirements and, if necessary, adjust our expenditures for inventory, operating expenditures and capital expenditures to reflect the current market conditions and our projected sales and demand. For example, during the six months ended June 28, 2013, we paid \$84.7 million for capital expenditures, while during the six months ended June 29, 2012, we paid approximately \$114.7 million for capital expenditures. Our current projection for

capital expenditures for the remainder of 2013 is approximately \$85 million, of which our current minimum contractual commitment is approximately \$11.3 million. The capital expenditure levels can materially influence our available cash for other initiatives.

### **Primary Cash Flow Sources**

Our long-term cash generation is dependent on the ability of our operations to generate cash. Our cash flows from operations is summarized as follows (in millions):

	<u>Six Mont</u> June 28, 2013	<u>hs Ended</u> June 29, 2012
Summarized cash flow from operating activities		2012
Net income	\$ 72.0	\$ 37.2
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	103.6	121.4
Provision for excess inventories	39.9	27.3
Non-cash share-based compensation expense	16.4	12.6
Non-cash interest	5.8	13.2
Non-cash foreign currency translation gain	(21.0)	_
Other adjustments	(9.3)	0.5
Changes in assets and liabilities (exclusive of the impact of acquisitions):		
Receivables	(56.5)	16.0
Inventories	(33.3)	(53.6)
Accounts payable	2.9	(73.9)
Deferred income on sales to distributors	18.4	(19.8)
Other long-term liabilities	(16.8)	(10.1)
Other changes in assets and liabilities	18.3	56.7
Net cash provided by operating activities	\$140.4	\$127.5

Our ability to maintain positive operating cash flows is dependent on, among other factors, our success in achieving our revenue goals and manufacturing and operating cost targets.

Our management of our assets and liabilities, including both working capital and long-term assets and liabilities, also influences our operating cash flows and each of these components is discussed below.

### Working Capital

Working capital, calculated as total current assets less total current liabilities, fluctuates depending on end-market demand and our effective management of certain items such as receivables, inventory and payables. In times of escalating demand, our working capital requirements may increase as we purchase additional manufacturing materials and increase production. Our working capital may also be affected by restructuring programs, which may require us to use cash for severance payments, asset transfers and contract termination costs. Our working capital, including cash and cash equivalents and short-term investments, was \$745.2 million at June 28, 2013 and has fluctuated between \$912.6 million and \$669.1 million at the end of each of our last eight fiscal quarters. Although investments made to fund working capital will reduce our cash balances, these investments are necessary to support business and operating initiatives. During the quarter ended June 28, 2013 our working capital was most significantly impacted by the retirement of our 1.875% Notes and payments associated with our restructuring activities. See Note 6: "Long-Term Debt" and Note 4: "Restructuring, Asset Impairments, and Other, Net" of the notes to our unaudited consolidated financial statements located elsewhere in this Form 10-Q for additional information on the retirement of our 1.875% Notes and our restructuring activities during the six months ended June 28, 2013.

#### Long-Term Assets and Liabilities

Our long-term assets consist primarily of property, plant and equipment, intangible assets and goodwill.

Our manufacturing rationalization plans have included efforts to utilize our existing manufacturing assets and supply arrangements more efficiently. We believe that near-term access to additional manufacturing capacity, should it be required, could be readily obtained on reasonable terms through manufacturing agreements with third parties. Cash capital expenditures were \$84.7 million during the six months ended June 28, 2013, compared to cash capital expenditures of \$114.7 million during the six months ended June 29, 2012. We will continue to look for opportunities to make future strategic purchases for additional capacity.

Our long-term liabilities, excluding long-term debt, consist of liabilities under our foreign defined benefit pension plans and contingent tax reserves. In regard to our foreign defined benefit pension plans, generally, our annual funding of these obligations is equal to the minimum amount legally required in each jurisdiction in which the plans operate. This annual amount is dependent upon numerous actuarial assumptions.

#### **Key Financing and Capital Events**

### Overview

For the past several years, we have undertaken various measures to repurchase shares of our common stock, reduce our long-term debt, reduce related interest costs and, in some cases, extend a portion of our debt maturities to continue to provide us additional operating flexibility. Certain of these measures continued during the six months ended June 28, 2013. Set forth below is a summary of certain key financing events affecting our capital structure during the six months ended June 28, 2013. For a further discussion of our debt instruments, see Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q.

### Share Repurchase Program

During the six months ended June 28, 2013, we purchased approximately 1.5 million shares of our common stock pursuant to our previously announced share repurchase program for an aggregate purchase price of approximately \$12.1 million, inclusive of fees, commissions and other expenses, at a weighted average price per share of \$7.87. See Note 7: "Earnings Per Share and Equity" of the notes to our unaudited consolidated financial statements under the heading "Share Repurchase Program" included elsewhere in this Form 10-Q for information on the share repurchase program.

### Convertible Note Exchange

During the six months ended June 28, 2013, we exchanged \$60.0 million in principal value (\$57.4 million of carrying value) of our 2.625% Notes in exchange for \$58.5 million in principal value of our 2.625% Notes, Series B, plus accrued and unpaid interest on the 2.625% Notes, resulting in a loss on debt repurchase of \$3.1 million. Subject to certain other terms and conditions, this exchange extended the earliest put date for the exchanged amount from December 2013 to December 2016. See Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information on this exchange.

For additional information with respect to our 2.625% Notes and 2.625% Notes, Series B, see Note 8: "Long-Term Debt" of the notes to our audited consolidated financial statements included in Part IV, Item 15 of our 2012 Form 10-K.

#### Retirement of 1.875% Notes

On January 28, 2013, we settled the conversion obligation on the outstanding 1.875% Notes by delivering approximately \$77.5 million in cash to the holders who tendered their 1.875% Notes for conversion. The excess \$4.1 million over the \$73.4 million in aggregate outstanding principal amount of the 1.875% Notes was attributable to the conversion feature for the 1.875% Notes. The settlement of the conversion obligation on January 28, 2013 resulted in the retirement of our obligation under the 1.875% Notes.

See Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information relating to the retirement of our 1.875% Notes.

### Note Payable to SMBC

On January 31, 2013, we amended and restated our seven-year unsecured loan obligation with SANYO Electric. In connection with the amendment and restatement of the loan agreement, SANYO Electric assigned all of its rights under the loan agreement to SMBC.

See Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information relating to the amendment and restatement of our seven-year unsecured loan obligation with SANYO Electric.

### Cash Management

Our ability to manage cash is limited, as our primary cash inflows and outflows are dictated by the terms of our sales and supply agreements, contractual obligations, debt instruments and legal and regulatory requirements. While we have some flexibility with respect to the timing of capital equipment purchases, we must invest in capital equipment on a timely basis to allow us to maintain our manufacturing efficiency and support our platforms for new products.

# **Recent Accounting Pronouncements**

For a discussion of recent accounting pronouncements, see Note 2: "Recent Accounting Pronouncements" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q.

#### Item 3. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to financial market risks, including changes in interest rates and foreign currency exchange rates. To mitigate these risks, we utilize derivative financial instruments. We do not use derivative financial instruments for speculative or trading purposes.

At June 28, 2013, our long-term debt (including current maturities) totaled \$917.6 million. We have no interest rate exposure to rate changes on our fixed rate debt, which totaled \$521.5 million as of June 28, 2013. We do have interest rate exposure with respect to the \$396.1 million balance on our variable interest rate debt outstanding as of June 28, 2013. A 50 basis point increase in interest rates would impact our expected annual interest expense for the next twelve months by approximately \$2.0 million. However, some of this impact would be offset by additional interest earned on our cash and cash equivalents should rates on deposits and investments also increase.

To ensure the adequacy and effectiveness of our foreign exchange hedge positions, we continually monitor our foreign exchange forward positions, both on a stand-alone basis and in conjunction with their underlying foreign currency exposures, from an accounting and economic perspective. However, given the inherent limitations of forecasting and the anticipatory nature of exposures intended to be hedged, we cannot assure that such programs will offset more than a portion of the adverse financial impact resulting from unfavorable movements in foreign exchange rates.

We are subject to risks associated with transactions that are denominated in currencies other than our functional currencies, as well as the effects of translating amounts denominated in a foreign currency to the United States Dollar as a normal part of the reporting process. Our Japanese operations utilize Japanese Yen as the functional currency, which results in the Company recording a translation adjustment that is included as a component of accumulated other comprehensive income. With the acquisition of SANYO Semiconductor, we have increased our revenue, expense and capital purchases in Japanese Yen, thus increasing the effects of this translation.

We enter into forward foreign currency contracts that economically hedge the gains and losses generated by the re-measurement of certain recorded assets and liabilities in non-functional currency. Changes in the fair value of these undesignated hedges are recognized in other income and expense immediately as an offset to the changes in fair value of the assets or liabilities being hedged. The notional amount of foreign exchange contracts at June 28, 2013 and December 31, 2012 was \$117.5 million and \$197.3 million, respectively. Our policies prohibit speculation on financial instruments, trading in currencies for which there are no underlying exposures, or entering into trades for any currency to intentionally increase the underlying exposure.

Substantially all of our revenue is transacted in U.S. dollars. However, a significant amount of our operating expenditures and capital purchases are transacted in local currencies, including: Japanese Yen, Euros, Malaysian ringgit, Philippines peso, Singapore dollars, Swiss francs, Chinese renminbi, Czech koruna, and British pounds sterling. Due to the materiality of our transactions in these local currencies, our results are impacted by changes in currency exchange rates measured against the U.S. dollar. For example, we determined that based on a hypothetical weighted-average change of 10% in currency exchange rates, our results would have impacted our income before taxes by approximately \$8.0 million as of June 28, 2013, assuming no offsetting hedge positions.



### Item 4. Controls and Procedures

### Evaluation of Disclosure Controls and Procedures

We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e)) of the Exchange Act. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered in this report, our disclosure controls and procedures were effective to ensure that information required to be disclosed in reports filed under the Exchange Act is recorded, processed, summarized and reported within the required time periods and is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

### Changes in Internal Control Over Financial Reporting

There have been no changes to our internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the fiscal quarter ended June 28, 2013 which have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

### PART II: OTHER INFORMATION

### Item 1. Legal Proceedings

See Note 9: "Commitments and Contingencies" under the heading "Legal Matters" of the notes to the consolidated unaudited financial statements included elsewhere in this Form 10-Q for legal proceedings and related matters.

### Item 1A. Risk Factors

There have been no material changes in our assessment of our risk factors included in our 2012 Form 10-K. This Form 10-Q includes "forward-looking statements," as that term is defined in Section 27A of the Securities Act of 1933 and Section 21E of the Exchange Act. All statements, other than statements of historical facts, included or incorporated in this Form 10-Q could be deemed forward-looking statements, particularly statements about our plans, strategies and prospects under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations." Forward-looking statements are often characterized by the use of words such as "believes," "estimates," "expects," "mojects," "may," "will," "intends," "plans," or "anticipates," or by discussions of strategy, plans or intentions. All forward-looking statements in this Form 10-Q are made based on our current expectations, forecasts, estimates and assumptions, and involve risks, uncertainties and other factors that could cause results or events to differ materially from those expressed in the forward-looking statements. Among these factors are our revenues and operating performance, poor economic conditions and markets (including current financial conditions), effects of exchange rate fluctuations, the cyclical nature of the semiconductor industry, changes in demand for our products, changes in inventories at our customers and distributors, technological and product development risks, enforcement and protection of our intellectual property rights and related risks, availability of raw materials, electricity, gas, water and other supply chain uncertainties, our ability to effectively shift production to other facilities when required in order to maintain supply continuity for our customers, variable demand and the aggressive pricing environment for semiconductor products, our ability to successfully manufacture in increasing volumes on a cost-effective basis and with acceptable quality for our current products, competitor actions, including the adverse impact of competitor product announcements, pricing and gross profit pressures, loss of key customers, order cancellations or reduced bookings, changes in manufacturing yields, control of costs and expenses and realization of cost savings and synergies from restructurings (including the voluntary retirement program for employees of our SANYO Semiconductor Products Group, significant litigation, risks associated with decisions to expend cash reserves for various uses such as debt prepayment, stock repurchases, or acquisitions rather than to retain such cash for future needs, risks associated with acquisitions and dispositions (including from integrating and consolidating and timely filing financial information with the Commission for acquired businesses and difficulties encountered in accurately predicting the future financial performance of acquired businesses), risks associated with our substantial leverage and restrictive covenants in our debt agreements that may be in place from time to time, risks associated with our worldwide operations including foreign employment and labor matters associated with unions and collective bargaining arrangements as well as man-made and/or natural disasters affecting our operations and finances/financials, the threat or occurrence of international armed conflict and terrorist activities both in the United States and internationally, risks and costs associated with increased and new regulation of corporate governance and disclosure standards, risks related to new legal requirements and risks involving environmental or other governmental regulation. Additional factors that could affect our future results or events are described under Part I, Item 1A "Risk Factors" in our 2012 Form 10-K, and from time to time in our other Commission reports. You should carefully consider the trends, risks and uncertainties described in this Form 10-Q, the 2012 Form 10-K and subsequent reports filed with or furnished to the Commission before making any investment decision with respect to our securities. If any of these trends, risks or uncertainties actually occurs or continues, our business, financial condition or operating results could be materially adversely affected, the trading prices of our securities could decline, and you could lose all or part of your investment.

Readers are cautioned not to place undue reliance on forward-looking statements. We assume no obligation to update such information. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement.

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

## **Issuer Purchases of Equity Securities**

# Share Repurchase Program

The following table provides information regarding repurchases of our common stock during the quarter ended June 28, 2013. Also see Note 7: "Earnings Per Share and Equity" of the notes to our unaudited consolidated financial statements under the heading "Share Repurchase Program" included elsewhere in this Form 10-Q for additional information on this share repurchase program.

Period (1)	(a) Total Number of <u>Shares Purchased</u>	Average	b) Price Paid hare (\$)	(c) Total Number of Shares Purchased as Part of Publicly <u>Announced Program</u>	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Program (\$) (2)
Month #1 March 30 - April 26, 2013	_	\$	—	—	\$ 244,651,561
Month #2 April 27 - May 24, 2013	261,616		7.85	261,616	242,598,164
Month #3 May 25 - June 28, 2013	1,269,301		7.88	1,269,301	232,596,029
Total	1,530,917	\$	7.87	1,530,917	

(1) These time periods represent our fiscal month start and end dates for the second quarter of 2013.

(2) On August 2, 2012, we announced a new share repurchase program ("Share Repurchase Program") for up to \$300.0 million of our common stock over a three year period beginning with the final approval date, exclusive of any fees, commissions or other expenses. The Share Repurchase Program was conditionally approved by our Board on July 30, 2012, subject to final approval of a Special Committee of the Board, which approval was obtained on August 1, 2012.

Under the Share Repurchase Program, we may repurchase our common stock from time to time in privately negotiated transactions or open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and Rule 10b-18 of the Exchange Act, or by any combination of such methods or other methods. The timing of any repurchases and the actual number of shares repurchased will depend on a variety of factors, including our stock price, corporate and regulatory requirements, restrictions under our debt obligations, and other market and economic conditions. The Share Repurchase Program does not require us to purchase any particular amount of common stock and may be suspended or discontinued at any time. During the second quarter of 2013, we repurchased approximately 1.5 million shares of common stock under the Share Repurchase Program for an aggregate purchase price of approximately \$12.1 million, exclusive of fees, commissions and other expenses, at a weighted average price per share of \$7.87. These repurchases were made in open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and Rule 10b-18 of the Exchange Act. At June 28, 2013, approximately \$232.6 million remained of the total authorized amount to purchase common stock pursuant to the Share Repurchase Program. This table does not include shares tendered to us to satisfy the exercise price in connection with cashless exercises of employee stock options or shares tendered to us to satisfy tax withholding obligations in connection with the vesting of time and performance based restricted stock units issued to employees.

# March 2013 Convertible Note Exchange

See Note 6: "Long-Term Debt" of the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for a description of a note exchange transaction with respect to our 2.625% Notes and our 2.625% Notes, Series B.

# Item 3. Defaults Upon Senior Securities

None.

### Item 4. Mine Safety Disclosures

None



### Item 5. Other Information

#### Revenues by End-Market

During the second quarter of 2013, we revised our analysis of revenues by end-market, in order to present a more refined view of revenues by such markets as the categorization of products by end-market can vary over time compared to those previously disclosed. Such reclassifications typically do not materially change the sizing of, or the underlying trends of results within each end market. The following table sets forth our principal end-markets, the estimated percentage (based in part on information provided by our distributors and electronic manufacturing service providers) of our revenues generated from each end-market during 2012, sample applications for our products and representative original equipment manufacturer customers and end-users as revised from our 2012 Form 10-K.

Approximate	Computing	Consumer Electronics	Automotive Electronics	Industrial Electronics	Wireless Communications	Networking	Mil-Aero	Medical
percentage of 2012 Revenue	17%	22%	26%	14%	13%	3%	2%	3%
	Desktop power	DVD players, cable decoders, set-top boxes and satellite	4 wheel drive	Industrial automation and control	Smartphones and feature	Routers and	Cockpit	Medical
Sample applications	supplies	receivers	controllers	systems	phones	switches	displays	imaging
	Disk drives	Home security systems	Airbags	Lamp ballasts (power systems for fluorescent lights)	Tablets Wireless	Fiber optic networking	Guidance systems	Cardiac rhythm management
	PC motherboards	Photocopiers	Anti-lock braking systems	Commercial heating and cooling systems	modems and wireless local area networks	Cellular base stations and infrastructure	Munitions	Glucose Monitoring
	Notebook power supplies	Scanners	Automatic door locks and windows	Electric motor controllers		Ethernet cards and other network controllers	Infrared imaging	Hearing aids and Cochlear implants
	Desktop computers	Household appliances	Automatic transmissions	Power supplies for manufacturing equipment		High speed modems (cable, xDSL and ISDN)	Portable communication devices	Defibrillators
	Notebook computers	Smartcards	Automotive entertainment systems	Surge protectors		PBX telephone systems	Aircraft networking and computer engines	Neurostimulators
	Entry-level servers	TVs, VCRs and other audio- visual equipment	Engine management and ignition systems	Thermostats for industrial and consumer applications			Aircraft Communication	
		Power supplies for consumer electronics	Fuel injection systems	Automatic test equipment				
		Game consoles	GPS and other navigation systems	LED commercial and residential lighting systems and controls				
			LIN/ CAN multiplexing					
Representative OEM customers and end-users	Delta Elec Int'l Ltd	Microsoft	Hella KG	Delta Elec Int'l Ltd	Samsung Elec Co.	Alcatel Lucent	Raytheon Co	Boston Scientific
	Seagate Technology	Samsung Elec Co.	Continental Automotive Systems	Kionix INC	Sony Mobile	ZTE Hong Kong LTD	Aeroflex	Starkey Labortories
	Hewlett Packard Co	LG Electronics	Delphi	Flir Systems	LG Electronics	Cisco	Rockwell Collins	General Electric Co

Emerson Electric			Emerson Electric	Huawei Tech Co.,		ITT	St. Jude
Со	Echostar	Visteon	Со	Ltd.	Ericsson	Corporation	Medical
Lenovo	Xerox Corp	Bosch GMBH	Siemens Industrial	Google (Motorola Mobility)	Nokia Siemens Networks	Stellar Microelectronics	Medtronic
Dell Computer	Midea	Valeo	Honeywell Inc.	ZTE Hong Kong Ltd	Huawei	Sofradir	Cardic Pacemakers Inc
Asus	Sony Corp	TRW Inc	Tyco International	Apple	Delta Elec Int'l Ltd	Honeywell Inc	ELA Medical
Samsung Elec Co.	Philips	Magneti Marelli	Belimo Automation AG	Foxconn		L-3 Communications	Intricon Corp
Gigabyte	Whirlpool Corp		Landis & GYR AG			British Aerospace	Philips
Foxconn	Panasonic Corporation					DRS	Abbot Labs
			59				

# Item 6. Exhibits

#### EXHIBIT INDEX Exhibit No. Exhibit Description\* 10.1 Amendment to the ON Semiconductor Corporation 2000 Employee Stock Purchase Plan, as amended as of May 15, 2013 (1)(2) Certification by CEO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 31.1 of Sarbanes-Oxley Act of 2002(2) 31.2 Certification by CFO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of Sarbanes-Oxley Act of 2002(2) 32.1 Certification by CEO and CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (3) 101.INS XBRL Instance Document<sup>(4)</sup> 101.SCH XBRL Taxonomy Extension Schema Document<sup>(4)</sup> 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document<sup>(4)</sup> 101.DEF XBRL Taxonomy Extension Definition Linkbase Document<sup>(4)</sup> 101.LAB XBRL Taxonomy Extension Label Linkbase Document<sup>(4)</sup> 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document<sup>(4)</sup> \* Reports filed under the Securities and Exchange Act (Form 10-K, Form 10-Q and Form 8-K) are filed under File No. 000-30419. Management contract or compensation plan, contract, or arrangement (1)

(2) Filed herewith.

(3) Furnished herewith.

(4) In accordance with Rule 406T of Regulation S-T, the XBRL related information shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ON SEMICONDUCTOR CORPORATION (Registrant)

Date: August 1, 2013

By: /s/ BERNARD GUTMANN Bernard Gutmann

Executive Vice President, Chief Financial Officer & Treasurer (Principal Financial Officer, Principal Accounting Officer and officer duly authorized to sign this report)

Exhibit No.	Exhibit Description*
10.1	Amendment to the ON Semiconductor Corporation 2000 Employee Stock Purchase Plan, as amended as of May 15, 2013 (1)(2)
31.1	Certification by CEO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 of Sarbanes-Oxley Act of 2002 <sup>(2)</sup>
31.2	Certification by CFO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of Sarbanes-Oxley Act of 2002 <sup>(2)</sup>
32.1	Certification by CEO and CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 <sup>(3)</sup>
101.INS	XBRL Instance Document <sup>(4)</sup>
101.SCH	XBRL Taxonomy Extension Schema Document <sup>(4)</sup>
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document <sup>(4)</sup>
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document <sup>(4)</sup>
101.LAB	XBRL Taxonomy Extension Label Linkbase Document <sup>(4)</sup>
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document <sup>(4)</sup>
* Reports	

### (1) Management contract or compensation plan, contract, or arrangement

(2) Filed herewith.

- (3) Furnished herewith.
- (4) In accordance with Rule 406T of Regulation S-T, the XBRL related information shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

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# EXHIBIT INDEX

# AMENDMENT TO THE ON SEMICONDUCTOR CORPORATION 2000 EMPLOYEE STOCK PURCHASE PLAN

ON Semiconductor Corporation, formerly SCG Holding Corporation (the "Company") previously approved and adopted the SCG Holding Corporation 2000 Stock Purchase Plan (the "Plan"). The Plan has been amended on a number of occasions. By this instrument, the Company desires to amend the Plan to increase the number of shares available for purchase under the Plan from its existing 15,000,000 shares to 18,000,000 shares.

1. The provisions of this Amendment shall be effective as of the date approved by the Company's shareholders (i.e., May 15, 2013).

2. Section 4 (Stock Subject to Plan) of the Plan is hereby amended by deleting the first sentence and replacing it with the following language:

Subject to adjustment as provided below, the total number of shares of Stock reserved and available for issuance or which may be otherwise acquired upon exercise of Purchase Rights under the Plan will be 18,000,000.

3. This Amendment shall amend only the provisions of the Plan as set forth herein.

Those provisions of the Plan not expressly amended hereby shall be considered in full force and effect.

**IN WITNESS WHEREOF,** ON Semiconductor Corporation has caused this Amendment to be executed as of this 20th day of February, 2013.

# ON SEMICONDUCTOR CORPORATION

- By: /s/ JUDITH A. BOYLE
- Judith A. Boyle Its: Vice President, Assistant General Counsel and Assistant Secretary

# CERTIFICATIONS

I, Keith D. Jackson, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of ON Semiconductor Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 1, 2013

/s/ KEITH D. JACKSON

Keith D. Jackson Chief Executive Officer

# CERTIFICATIONS

I, Bernard Gutmann, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of ON Semiconductor Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 1, 2013

### /s/ BERNARD GUTMANN

Bernard Gutmann Chief Financial Officer

### Certification

### Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

For purposes of Section 1350 of Chapter 63 of Title 18 of the United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, each of the undersigned officers of ON Semiconductor Corporation, a Delaware corporation ("Company"), does hereby certify, to such officer's knowledge, that:

The Quarterly Report on Form 10-Q for the fiscal quarter ended June 28, 2013 ("Form 10-Q") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: August 1, 2013

/s/ KEITH D. JACKSON

Keith D. Jackson President and Chief Executive Officer

/s/ BERNARD GUTMANN

Bernard Gutmann Executive Vice President and Chief Financial Officer, and Treasurer

Dated: August 1, 2013