
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D. C. 20549**

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 OR 15(d) of The
Securities Exchange Act of 1934**

**May 2, 2012
Date of report (Date of earliest event reported)**

ON Semiconductor Corporation

(Exact name of registrant as specified in its charter)

Delaware
**(State or other jurisdiction of
incorporation)**

000-30419
**(Commission
File Number)**

36-3840979
**(IRS Employer
Identification No.)**

ON Semiconductor Corporation
5005 E. McDowell Road
Phoenix, Arizona
(Address of principal executive offices)

85008
(Zip Code)

(602) 244-6600
(Registrant's telephone number, including area code)

Not applicable
(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 2.02. Results of Operation and Financial Condition.

On May 2, 2012, ON Semiconductor Corporation (the “Company”) announced in a news release its financial performance for the first quarter ended March 30, 2012 (“Earnings Release”). A copy of the Earnings Release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

On May 2, 2012, following the release of the Earnings Release, the Company will hold a live conference call at 4:30 p.m. Eastern Time (ET) to discuss its financial performance for the quarter ended March 30, 2012 and other related material information. The Earnings Release for the call includes certain non-GAAP financial measures. Reconciliations of these non-GAAP financial measures to the most directly comparable measures prepared in accordance with U.S. GAAP are set forth in the Earnings Release and posted separately on the Investor Relations page of the Company’s website at <http://www.onsemi.com>. The Company will provide a real-time audio broadcast of the teleconference and the related call script on the Investor Relations page of its website at <http://www.onsemi.com>. The re-broadcast of the call will be available at this site approximately one hour following the live broadcast and will continue to be available for approximately 30 days following the conference call. Investors and interested parties can also access the conference call through a telephone call by dialing (888) 546-9664 (U.S./Canada) or (973) 935-8144 (International) and providing the conference ID number of 74337898. The Company will provide a dial-in replay approximately one hour following the live broadcast that will continue through approximately May 9, 2012. To listen to the teleconference replay, call (855) 859-2056 (U.S./Canada) or (404) 537-3406 (International). You will be required to provide the Conference ID Number – which is 74337898.

The information under this Item 2.02 of this report, including Exhibit 99.1, is being furnished under Item 2.02 and shall not be deemed to be “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (“Exchange Act”), or otherwise subject to liability of that section nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

- (a) Financial Statements of Businesses Acquired
Not applicable.
- (b) Pro Forma Financial Information
Not applicable.
- (c) Shell Company Transactions
Not applicable.
- (d) Exhibits

The below exhibits are furnished as part of this report.

<u>Exhibit No.</u>	<u>Description</u>
99.1	News release for ON Semiconductor Corporation dated May 2, 2012, announcing financial performance for the first quarter ended March 30, 2012

Caution Regarding Forward Looking Statements:

Exhibit 99.1 contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, included or incorporated in this exhibit could be deemed forward-looking statements, particularly statements about the future financial performance of ON Semiconductor. These forward-looking statements are often characterized by the use of words such as “believes,” “estimates,” “expects,” “projects,” “may,” “will,” “intends,” “plans,” or “anticipates,” or by discussions of strategy, plans or intentions. All forward-looking statements in this exhibit are made based on information available to us as of the date of this release, our current expectations, forecasts 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 the uncertainty surrounding natural disasters, such as the ongoing impact of the recent flooding in Thailand, including our ability to effectively shift production to other facilities in order to maintain supply continuity and related revenues for our customers, the fact that the timing of events could differ materially from those anticipated, uncertainties as to restructuring, impairment and other costs and charges including the potential for unanticipated charges and/or lost revenues not currently contemplated. Other factors include poor economic conditions and markets (including current credit and 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 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 from restructurings (including a voluntary retirement program for employees within our SANYO Semiconductor Products Group) and synergies, significant litigation, risks associated with decisions to expend cash reserves for various uses such as debt prepayment 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 Securities and Exchange Commission (“SEC”) 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 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 such as the flooding in Thailand or the Japan earthquake and tsunami 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 (including pursuant to Section 404 of the Sarbanes-Oxley Act of 2002), risks related to new legal requirements and risks involving environmental or other governmental regulation. Information concerning additional factors that could cause results to differ materially from those projected in the forward-looking statements is contained in ON Semiconductor’s 2011 Annual Report on Form 10-K filed with the SEC on February 22, 2012, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other of our filings with the SEC. 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 investors could lose all or part of their investment. Readers are cautioned not to place undue reliance on forward-looking statements. These forward-looking statements should not be relied upon as representing our views as of any subsequent date and we do not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made.

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 hereunto duly authorized.

ON SEMICONDUCTOR CORPORATION
(Registrant)

Date: May 2, 2012

By: /s/ DONALD A. COLVIN

Donald A. Colvin

Executive Vice President and Chief Financial officer

EXHIBIT INDEX

The below exhibits are furnished as part of this report.

<u>Exhibit No.</u>	<u>Description</u>
99.1	News release for ON Semiconductor Corporation dated May 2, 2012, announcing financial performance for the first quarter ended March 30, 2012



Anne Spitzza
 Corporate Communications
 ON Semiconductor
 (602) 244-6398
anne.spitzza@onsemi.com

Ken Rizvi
 Vice President and Treasurer
 ON Semiconductor
 (602) 244-3437
ken.rizvi@onsemi.com

ON Semiconductor Reports First Quarter 2012 Results

For the first quarter of 2012, highlights include:

- Total revenues of \$744.4 million
- GAAP and non-GAAP gross margin of 32.9 percent
- GAAP net income per fully diluted share of \$0.06
- Non-GAAP net income per fully diluted share of \$0.12

PHOENIX, Ariz. – May 2, 2012 – ON Semiconductor Corporation (Nasdaq: ONNN) today announced that total revenues in the first quarter of 2012 were \$744.4 million, a decrease of approximately 3 percent from the fourth quarter of 2011. During the first quarter of 2012, the company reported GAAP net income of \$28.2 million, or \$0.06 per fully diluted share. The first quarter 2012 GAAP net income was impacted by \$29.3 million of special items which include restructuring charges and other items. The complete special item details can be found in the attached schedules.

First quarter 2012 non-GAAP net income was \$57.5 million, or \$0.12 per share on a fully diluted basis compared to \$58.4 million, or \$0.13 per share on a fully diluted basis for the fourth quarter of 2011. A reconciliation of these non-GAAP financial measures (and other non-GAAP measures used elsewhere in this release, such as non-GAAP gross margin and adjusted EBITDA) to the company's most directly comparable measures prepared in accordance with U.S. GAAP are set forth in the attached schedules and on our website at <http://www.onsemi.com/>.

On a mix-adjusted basis, average selling prices for ON Semiconductor in the first quarter of 2012 were down one to two percent when compared to the fourth quarter of 2011. Total company GAAP and non-GAAP gross margin in the first quarter was 32.9 percent.

Adjusted EBITDA for the first quarter of 2012 was \$120.1 million. Adjusted EBITDA for the fourth quarter of 2011 was \$122.0 million.

“Our overall business stabilized in the first quarter of 2012 and we believe we have passed the bottom of the current semiconductor cycle,” said Keith Jackson, ON Semiconductor president and CEO. “Although sales were sequentially lower in the first quarter of 2012, through better mix management and effective cost control measures, we were able to maintain gross margins in-line with the fourth quarter of 2011. During the quarter, we also reduced internal inventories by approximately one percent and inventories within the distribution channel by approximately 14 percent. We enter the second quarter with distribution inventory dollars at the

– more –

lowest levels since the third quarter of 2010. We expect sequential revenue growth in the second quarter and start the quarter with higher backlog than when we started the first quarter.”

SECOND QUARTER 2012 OUTLOOK

“Based upon product booking trends, backlog levels and estimated turns levels, we anticipate that total ON Semiconductor revenues will be approximately \$745 to \$785 million in the second quarter of 2012,” Jackson said. “Backlog levels for the second quarter of 2012 represent approximately 80 to 85 percent of our anticipated second quarter 2012 revenues. We expect that average selling prices for the second quarter of 2012 will be down approximately one to two percent when compared to the first quarter of 2012. The non-GAAP outlook for the second quarter of 2012 includes stock-based compensation expense of approximately \$8 to \$10 million.”

In the second quarter, the company expects to incur special item charges of approximately \$55 to \$65 million in operating expenses. The majority of these charges are related to a voluntary retirement program for employees of certain of our SANYO Semiconductor Products Group subsidiaries to better align the group’s cost structure to its current revenue levels.

The following table outlines ON Semiconductor’s projected second quarter of 2012 GAAP and non-GAAP outlook.

ON SEMICONDUCTOR Q2 2012 BUSINESS OUTLOOK

	Total ON Semiconductor GAAP	Special Items ***	Total ON Semiconductor Non-GAAP****
Revenue	\$745 to \$785 million		\$745 to \$785 million
Gross Margin	34.0% to 35.0%		34.0% to 35.0%
Operating Expenses	\$240 to \$250 million	\$55 to \$65 million	\$180 to \$190 million
Net Interest Expense / Other Expenses	\$10 million		\$10 million
Convertible Notes, Non-cash Interest Expense*	\$6 million	\$6 million	\$0 million
Tax	\$4 to \$5 million	\$1 million	\$5 to \$6 million
Fully Diluted Share Count **	465 million		465 million

* Convertible Notes, Non-cash Interest Expense is pursuant to FASB’s Accounting Standards Codification (“ASC”) Topic 470: Debt.

** Fully diluted share count can vary for, among other things, the actual exercise of options or restricted stock units, the incremental dilutive shares from all of the company’s convertible senior subordinated notes, and the repurchase or the issuance of stock or convertible notes or the sale of treasury shares. Please refer to the table on our website for potential changes to the Fully Diluted Share Count. This table can be found on our website at <http://www.onsemi.com> under Investors—Investor Relations, Quarterly Results.

*** Special Items can include: amortization of intangible assets, amortization of acquisition-related intangibles, expensing of appraised inventory fair market value step-up, inventory valuation adjustments, purchased in-process research and development expenses, restructuring, asset impairments and other, net, goodwill impairment charges, gains and losses on debt prepayment, non-cash interest expense, their related tax effects, income tax adjustments to approximate cash taxes, and certain other special items as necessary.

**** Regulation G and other provisions of the securities laws regulate the use of financial measures that are not prepared in accordance with GAAP. We believe these non-GAAP measures provide important supplemental information to investors. We use these measures, together with GAAP measures, for internal managerial purposes and as a means to evaluate period-to-period comparisons. However, we do not, and you should not, rely on non-GAAP financial measures alone as measures of our performance. We believe that non-GAAP financial measures reflect an additional way of viewing aspects of our operations that – when taken together with GAAP results

and the reconciliations to corresponding GAAP financial measures that we also provide in our releases – provide a more complete understanding of factors and trends affecting our business. Because non-GAAP financial measures are not standardized, it may not be possible to compare these financial measures with other companies' non-GAAP financial measures, even if they have similar names.

TELECONFERENCE

ON Semiconductor will host a conference call for the financial community at 4:30 p.m. Eastern Time (ET) on May 2, 2012, to discuss this announcement and ON Semiconductor's first quarter 2012 results. The company will also provide a real-time audio webcast of the teleconference on the "Investor" page of its website at <http://www.onsemi.com>, along with the related call script. The webcast replay will be available at this site approximately one hour following the live broadcast and will continue to be available for approximately 30 days following the conference call. Investors and interested parties can also access the conference call through a telephone call by dialing (888) 546-9664 (U.S./Canada) or (973) 935-8144 (International). In order to join this conference call, you will be required to provide the Conference ID Number – which is 74337898. Approximately one hour following the live broadcast, the company will provide a dial-in replay that will continue to be available through May 9, 2012. To listen to the teleconference replay, call (855) 859-2056 (U.S./Canada) or (404) 537-3406 (International). You will be required to provide the Conference ID Number – which is 74337898.

About ON Semiconductor

ON Semiconductor (Nasdaq: ONNN) is a premier supplier of high performance, silicon solutions for energy efficient electronics. The company's broad portfolio of power and signal management, logic, discrete and custom devices helps customers effectively solve their design challenges in automotive, communications, computing, consumer, industrial, LED lighting, medical, military/aerospace and power applications. ON Semiconductor operates a world-class, value-added supply chain and a network of manufacturing facilities, sales offices and design centers in key markets throughout North America, Europe, and the Asia Pacific regions. For more information, visit <http://www.onsemi.com>.

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ON Semiconductor and the ON Semiconductor logo are registered trademarks of Semiconductor Components Industries, LLC. All other brand and product names appearing in this document are registered trademarks or trademarks of their respective holders. Although the company references its website in this news release, information on the website is not to be incorporated herein.

This document contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, included or incorporated in this document could be deemed forward-looking statements, particularly statements about the future financial performance of ON Semiconductor. These forward-looking statements are often characterized by the use of words such as "believes," "estimates," "expects," "projects," "may," "will," "intends," "plans," or "anticipates," or by discussions of strategy, plans or intentions. All forward-looking statements in this document are made based on information available to us as of the date of this release, our current expectations, forecasts 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 the uncertainty surrounding natural disasters such as the ongoing impact of the recent flooding in Thailand, including our ability to effectively shift production to other facilities in order to maintain supply continuity and related revenues for our customers, the fact that the timing of events could differ materially from those anticipated, uncertainties as to restructuring, impairment and other costs and charges including the potential for unanticipated charges and/or lost revenues not currently contemplated. Other factors include poor economic conditions and markets (including current credit and 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 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 from restructurings (including a voluntary retirement program for employees within our SANYO Semiconductor Products Group) and synergies, significant litigation, risks associated with decisions to expend cash reserves for various uses such as debt prepayment 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 Securities and Exchange Commission ("SEC") 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 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 such as the flooding in Thailand or the Japan earthquake and tsunami 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 (including pursuant to Section 404 of the Sarbanes-Oxley Act of 2002), risks related to new legal requirements and risks involving environmental or other governmental regulation. Information concerning additional factors that could cause results to differ materially from those projected in the forward-looking statements is contained in ON Semiconductor's 2011 Annual Report on Form 10-K filed with the SEC on February 22, 2012, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other of our filings with the SEC. 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 investors could lose all or part of their investment. Readers are cautioned not to place undue reliance on forward-looking statements. These forward-looking statements should not be relied upon as representing our views as of any subsequent date and we do not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made.

ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
UNAUDITED CONSOLIDATED STATEMENT OF OPERATIONS

(in millions, except per share data)

	Quarter Ended		
	March 30, 2012	December 31, 2011	April 1, 2011 (1)
Revenues	\$ 744.4	\$ 767.9	\$ 870.6
Cost of revenues	499.2	528.7	628.2
Gross profit	245.2	239.2	242.4
Gross margin	32.9%	31.1%	27.8%
Operating expenses:			
Research and development	91.4	90.7	91.1
Selling and marketing	45.6	46.1	49.4
General and administrative	42.0	41.1	47.1
Amortization of acquisition-related intangible assets	11.1	11.0	9.7
Restructuring, asset impairments and other, net	11.5	19.8	12.4
Total operating expenses	201.6	208.7	209.7
Operating income (loss)	43.6	30.5	32.7
Other income (expenses), net:			
Interest expense	(15.7)	(16.4)	(17.8)
Interest income	0.5	0.3	0.3
Other	4.7	(2.3)	(2.5)
Loss on debt repurchase and exchange	—	(17.9)	—
Gain on SANYO Semiconductor acquisition	—	—	24.3
Other income (expenses), net	(10.5)	(36.3)	4.3
Income (loss) before income taxes	33.1	(5.8)	37.0
Income tax provision	(4.1)	(1.6)	(0.8)
Net income (loss)	29.0	(7.4)	36.2
Net income attributable to minority interest	(0.8)	(1.4)	(0.7)
Net income (loss) attributable to ON Semiconductor Corporation	\$ 28.2	\$ (8.8)	\$ 35.5
Net income (loss) per common share attributable to ON Semiconductor Corporation:			
Basic:	\$ 0.06	\$ (0.02)	\$ 0.08
Diluted:	\$ 0.06	\$ (0.02)	\$ 0.08
Weighted average common shares outstanding:			
Basic	452.5	450.4	441.4
Diluted:	460.6	450.4	456.0

- (1) The consolidated statement of operations has been revised to reflect adjustments to the previously reported SANYO Semiconductor purchase price allocation. As required by Accounting Standards Codification (“ASC”) Topic 805, Business Combinations any adjustments to the initial purchase price allocation should be recorded and reported on a retrospective basis. For the final SANYO Semiconductor purchase price allocation see our 2011 Form 10-K filed with the Securities and Exchange Commission on February 22, 2012.

ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
UNAUDITED CONSOLIDATED BALANCE SHEET

(in millions)

	March 30, 2012	December 31, 2011	April 1, 2011 ⁽¹⁾
Assets			
Cash and cash equivalents	\$ 580.1	\$ 652.9	\$ 766.0
Short-term investments	312.2	248.6	—
Receivables, net	425.3	457.2	576.3
Inventories	633.7	637.4	743.9
Other current assets	76.8	121.6	142.4
Deferred income taxes, net of allowances	10.3	10.0	16.4
Total current assets	2,038.4	2,127.7	2,245.0
Property, plant and equipment, net	1,155.5	1,109.5	1,060.0
Deferred income taxes, net of allowances	30.1	34.2	62.3
Goodwill	198.7	198.7	199.2
Intangible assets, net	325.8	337.2	370.7
Other assets	80.7	76.2	75.4
Total assets	<u>\$ 3,829.2</u>	<u>\$ 3,883.5</u>	<u>\$ 4,012.6</u>
Liabilities, Minority Interests and Stockholders' Equity			
Accounts payable	\$ 408.6	\$ 451.8	\$ 530.1
Accrued expenses	238.5	239.8	219.4
Income taxes payable	2.8	7.5	7.2
Accrued interest	4.2	0.7	4.5
Deferred income on sales to distributors	153.5	172.0	169.5
Deferred income taxes, net of allowances	29.6	33.6	61.3
Current portion of long-term debt	377.1	370.1	176.8
Total current liabilities	1,214.3	1,275.5	1,168.8
Long-term debt	811.9	836.9	1,095.2
Other long-term liabilities	247.4	260.1	256.6
Deferred income taxes, net of allowances	21.1	17.5	21.6
Total liabilities	2,294.7	2,390.0	2,542.2
ON Semiconductor Corporation stockholders' equity:			
Common stock	5.1	5.0	4.9
Additional paid-in capital	3,125.6	3,113.5	3,069.5
Accumulated other comprehensive loss	(41.6)	(46.7)	(58.7)
Accumulated deficit	(1,174.1)	(1,202.3)	(1,178.4)
Less: treasury stock, at cost	(406.6)	(401.3)	(389.6)
Total ON Semiconductor Corporation stockholders' equity	1,508.4	1,468.2	1,447.7
Minority interest in consolidated subsidiaries	26.1	25.3	22.7
Total equity	1,534.5	1,493.5	1,470.4
Total liabilities and equity	<u>\$ 3,829.2</u>	<u>\$ 3,883.5</u>	<u>\$ 4,012.6</u>

- (1) The consolidated balance sheet has been revised to reflect adjustments to the previously reported SANYO Semiconductor purchase price allocation. As required by Accounting Standards Codification ("ASC") Topic 805, Business Combinations any adjustments to the initial purchase price allocation should be recorded and reported on a retrospective basis. For the final SANYO Semiconductor purchase price allocation see our 2011 Form 10-K filed with the Securities and Exchange Commission on February 22, 2012.

ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
UNAUDITED RECONCILIATION OF NET INCOME (LOSS) TO ADJUSTED EBITDA* AND
CASH PROVIDED BY OPERATING ACTIVITIES
(in millions)

	Quarter Ended		
	March 30, 2012	December 31, 2011	April 1, 2011 (1)
Net income (loss)	\$ 29.0	\$ (7.4)	\$ 36.2
Plus:			
Depreciation and amortization	61.1	62.6	52.8
Interest expense	15.7	16.4	17.8
Interest income	(0.5)	(0.3)	(0.3)
Income tax provision	4.1	1.6	0.8
Net income attributable to minority interest	(0.8)	(1.4)	(0.7)
Restructuring, asset impairments and other, net	11.5	19.8	12.4
Non-cash manufacturing expenses	—	—	50.0
Actuarial (gains) losses on pension plans and other pension benefits	—	0.8	—
Gain on SANYO Semiconductor acquisition	—	—	(24.3)
Loss on debt repurchase and exchange	—	17.9	—
Thailand inventory write down	—	6.7	—
Expensing of inventory fair market value step up	—	5.3	20.3
Adjusted EBITDA*	120.1	122.0	165.0
Increase (decrease):			
Interest expense	(15.7)	(16.4)	(17.8)
Interest income	0.5	0.3	0.3
Income tax provision	(4.1)	(1.6)	(0.8)
Net income attributable to minority interest	0.8	1.4	0.7
Actuarial (gains) losses on pension plans and other pension benefits	—	(0.8)	—
Restructuring, asset impairments and other, net	(11.5)	(19.8)	(12.4)
Non-cash impairment charges	—	25.1	—
Thailand inventory write down	—	(6.7)	—
Expensing of inventory fair market value step up	—	(5.3)	(20.3)
Recovery from insurance proceeds on property, plant and equipment	—	(13.3)	—
Non-cash portion of insurance recovery	—	(23.9)	—
Stock compensation expense	7.4	6.6	10.4
Gain on sale or disposal of fixed assets	(1.5)	(1.8)	(2.1)
Amortization of debt issuance costs and debt discount	0.5	0.5	0.6
Provision for excess inventories	15.8	30.4	1.7
Non-cash interest expense	7.2	8.4	8.7
Deferred income taxes	3.2	3.0	3.2
Other	(0.5)	(0.3)	(1.0)
Changes in operating assets and liabilities	(53.8)	56.9	(10.6)
Net cash provided by operating activities	<u>\$ 68.4</u>	<u>\$ 164.7</u>	<u>\$ 125.6</u>

* Adjusted EBITDA represents net income (loss) before interest expense, interest income, provision for income taxes, depreciation and amortization expense and special items. We use the adjusted EBITDA measure for internal managerial evaluation purposes, as a means to evaluate period-to-period comparisons and as a performance metric for the vesting/releasing of certain of our performance-based equity awards. Adjusted EBITDA is a non-GAAP financial measure. Regulation G and other provisions of the securities laws regulate the use of financial measures that are not prepared in accordance with generally accepted accounting principles. We believe this measure provides important supplemental information to investors. However, we do not, and you should not, rely on non-GAAP financial measures alone as measures of our performance.

We believe that non-GAAP financial measures reflect an additional way of viewing aspects of our operations that – when taken together with GAAP results and the reconciliations to corresponding GAAP financial measures that we also provide in our press releases – provide a more complete understanding of factors and trends affecting our business. Because non-GAAP financial measures are not standardized, it may not be possible to compare these financial measures with other non-GAAP financial measures used by ON Semiconductor or other companies, even if they have similar names.

(1) The consolidated statement of operations has been revised to reflect adjustments to the previously reported SANYO Semiconductor purchase price allocation. As required by Accounting Standards Codification ("ASC") Topic 805, Business Combinations any adjustments to the initial purchase price allocation should be recorded and reported on a retrospective basis. For the final SANYO Semiconductor purchase price allocation see our 2011 Form 10-K filed with the Securities and Exchange Commission on February 22, 2012.

ON SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
ANALYSIS OF GAAP VERSUS NON-GAAP DISCLOSURES
(in millions, except per share and percentage data)

	Quarter Ended		
	March 30, 2012	December 31, 2011	April 1, 2011 (1)
Reconciliation of GAAP gross profit to non-GAAP gross profit:			
GAAP gross profit	\$ 245.2	\$ 239.2	\$ 242.4
Special items:			
a) Expensing of inventory fair market value step up	—	5.3	20.3
b) Non-cash manufacturing expenses and amortization of intangibles	—	—	50.6
c) Actuarial (gains) losses on pension plans and other pension benefits	—	1.3	—
d) Thailand inventory write down	—	6.7	—
Total Special items	—	13.3	70.9
Non-GAAP gross profit	<u>\$ 245.2</u>	<u>\$ 252.5</u>	<u>\$ 313.3</u>
Reconciliation of GAAP gross margin to non-GAAP gross margin:			
GAAP gross margin	32.9%	31.1%	27.8%
Special items:			
a) Expensing of inventory fair market value step up	0.0%	0.7%	2.3%
b) Non-cash manufacturing expenses and amortization of intangibles	0.0%	0.0%	5.8%
c) Actuarial (gains) losses on pension plans and other pension benefits	0.0%	0.2%	0.0%
d) Thailand inventory write down	0.0%	0.9%	0.0%
Total Special items	0.0%	1.8%	8.1%
Non-GAAP gross margin	<u>32.9%</u>	<u>32.9%</u>	<u>36.0%</u>
Reconciliation of GAAP net income (loss) to non-GAAP net income:			
GAAP net income (loss) attributable to ON Semiconductor Corporation	\$ 28.2	\$ (8.8)	\$ 35.5
Special items:			
a) Expensing of inventory fair market value step up - cost of revenues	—	5.3	20.3
b) Non-cash manufacturing expenses and amortization of intangibles - cost of revenues	—	—	50.6
c) Actuarial (gains) losses on pension plans and other pension benefits (cost of revenues)	—	1.3	—
d) Thailand inventory write down	—	6.7	—
e) Amortization of acquisition related intangible assets - operating expenses	11.1	11.0	9.7
f) Actuarial (gains) losses on pension plans and other pension benefits (operating expenses)	—	(0.5)	—
g) Restructuring, asset impairments and other, net	11.5	19.8	12.4
h) Gain on SANYO Semiconductor acquisition	—	—	(24.3)
i) SANYO Semiconductor acquisition related costs	—	—	7.3
j) Loss on debt repurchase and exchange	—	17.9	—
k) Non-cash interest expense	7.2	8.4	8.7
l) Non-cash taxes	(0.5)	(2.7)	(1.3)
Total Special items	29.3	67.2	83.4
Non-GAAP net income	<u>\$ 57.5</u>	<u>\$ 58.4</u>	<u>\$ 118.9</u>
Non-GAAP net income per share:			
Basic	<u>\$ 0.13</u>	<u>\$ 0.13</u>	<u>\$ 0.27</u>
Diluted	<u>0.12</u>	<u>0.13</u>	<u>\$ 0.26</u>
Weighted average common shares outstanding:			
Basic	<u>452.5</u>	<u>450.4</u>	<u>441.4</u>
Diluted:	<u>460.6</u>	<u>456.3</u>	<u>456.0</u>

Total share-based compensation expense, related to the Company's stock options, restricted stock units, restricted stock awards and employee stock purchase plan is included below.

	Quarter Ended		
	March 30, 2012	December 31, 2011	April 1, 2011
Cost of revenues	\$ 1.4	\$ 1.4	\$ 1.9
Research and development	1.6	1.4	2.0
Selling and marketing	1.6	1.5	1.9
General and administrative	2.8	2.3	4.6
Total share-based compensation expense	<u>\$ 7.4</u>	<u>\$ 6.6</u>	<u>\$ 10.4</u>

Non-GAAP Measures

To supplement the consolidated financial results prepared under GAAP, ON Semiconductor uses non-GAAP measures which are adjusted from the most directly comparable GAAP results to exclude items related to amortization of intangible assets, amortization of acquisition-related intangibles, expensing of appraised inventory fair market value step up, inventory valuation adjustments, purchased in-process research and development expenses, restructuring, asset impairments and other, net, goodwill impairment charges, gains and losses on debt prepayment, non-cash interest expense, their related tax effects, income tax adjustments to approximate cash taxes, and certain other special items as necessary. Management does not consider these charges in evaluating the core operational activities of ON Semiconductor. Management uses these non-GAAP measures internally to make strategic decisions, forecast future results and evaluate ON Semiconductor's current performance. Most analysts covering ON Semiconductor use the non-GAAP measures as well. Given management's use of these non-GAAP measures, ON Semiconductor believes these measures are important to investors in understanding ON Semiconductor's current and future operating results as seen through

the eyes of management. In addition, management believes these non-GAAP measures are useful to investors in enabling them to better assess changes in ON Semiconductor's core business across different time periods. These non-GAAP measures are not in accordance with or an alternative to GAAP financial data and may be different from non-GAAP measures used by other companies. Because non-GAAP financial measures are not standardized, it may not be possible to compare these financial measures with other companies' non-GAAP financial measures, even if they have similar names.

— Non-GAAP gross profit and gross margin. The use of this non-GAAP financial measure allows management to evaluate the gross margin of the company's core businesses and trends across different reporting periods on a consistent basis, independent of non-cash items including expensing of appraised inventory fair market value step up and amortization of intangible assets. In addition, it is an important component of management's internal performance measurement and reward process as it is used to assess the current and historical financial results of the business, for strategic decision making, preparing budgets and forecasting future results. Management presents this non-GAAP financial measure to enable investors and analysts to evaluate our revenue generation performance relative to the direct costs of revenue of ON Semiconductor's core businesses.

— Non-GAAP net income and net income per share. The use of these non-GAAP financial measures allows management to evaluate the operating results of ON Semiconductor's core businesses and trends across different reporting periods on a consistent basis, independent of non-cash items including amortization of intangible assets, amortization of acquisition-related intangibles, expensing of appraised inventory fair market value step up, purchased in-process research and development expenses, restructuring, asset impairments and other, net, goodwill impairment charges, inventory valuation adjustments, gains and losses on debt prepayment, non-cash interest expense, their related tax effects and certain other special items as appropriate. In addition, they are important components of management's internal performance measurement and reward process as they are used to assess the current and historical financial results of the business, for strategic decision making, preparing budgets and forecasting future results. Management presents these non-GAAP financial measures to enable investors and analysts to understand the results of operations of ON Semiconductor's core businesses and to compare our results of operations on a more consistent basis against that of other companies in our industry.

- (1) The consolidated statement of operations has been revised to reflect adjustments to the previously reported SANYO Semiconductor purchase price allocation. As required by Accounting Standards Codification ("ASC") Topic 805, Business Combinations any adjustments to the initial purchase price allocation should be recorded and reported on a retrospective basis. For the final SANYO Semiconductor purchase price allocation see our 2011 Form 10-K filed with the Securities and Exchange Commission on February 22, 2012.