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12 **UNITED STATES DISTRICT COURT**
13 **DISTRICT OF ARIZONA**

14 Ronald L. Jackson, as Trustee Under
15 Agreement Dated 01/05/2012 by Ronald L.
16 Jackson, Individually, and on Behalf of All
Others Similarly Situated,

17 Plaintiff,

18 v.

19 Microchip Technology Inc.; Steven Sanghi;
20 Ganesh Moorthy; and J. Eric Bjornholt,

21 Defendants.

Case No. 2:18-cv-02914-JJT

CLASS ACTION

**AMENDED COMPLAINT FOR
VIOLATION OF THE FEDERAL
SECURITIES LAWS**

DEMAND FOR JURY

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1 Court-appointed Lead Plaintiff Ronald L. Jackson, as Trustee Under Agreement
2 Dated 01/05/2012 by Ronald L. Jackson (“Plaintiff”), individually and on behalf of all other
3 persons similarly situated, by his undersigned attorneys, hereby brings this Amended Class
4 Action Complaint for Violation of the Federal Securities Laws against Microchip
5 Technology Inc. (“Microchip” or the “Company”), Steven Sanghi, Ganesh Moorthy, and J.
6 Eric Bjornholt (collectively, “Defendants”).

7 Plaintiff’s allegations are based on his personal knowledge as to his own acts, and on
8 information and belief or documentary proof as to all other matters, such information and
9 belief having been informed by the investigation conducted by Lead Counsel, which
10 includes analyses of, among other things (a) regulatory filings made by Microchip with the
11 United States Securities and Exchange Commission (“SEC”); (b) press releases, investor
12 presentations, and conference calls issued or conducted by Microchip; (c) news stories,
13 articles, analyst reports, internet postings, and other publicly available information
14 concerning Microchip; (d) interviews of former employees of Microsemi Corporation
15 (“Microsemi”) and Microchip (including former employees identified as Confidential
16 Witnesses (“CWs”)); (e) court filings and exhibits in *Peterson v. Sanghi*, No. 8:18-cv-2000-
17 JLS (ADSx) (C.D. Cal.); and (f) other information readily obtainable on the Internet.

18 Lead Counsel’s investigation into the matters alleged herein is continuing. Many
19 relevant facts are known only to, or are exclusively within the possession of the Defendants.

20 Moreover, Defendants have insisted that former Microchip and Microsemi
21 employees enter into Non-Disclosure Agreements (“NDAs”) as a condition to receiving
22 severance payments. Those NDAs, as described to Plaintiff by former employees, are over-
23 inclusive, and go beyond protecting trade secrets, but also preclude former employees from
24 cooperating with Plaintiff’s investigation into Defendants’ fraud.

25 Plaintiff believes that substantial additional evidentiary support will exist for the
26 allegations set forth herein after a reasonable opportunity for discovery.

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I. NATURE OF THE ACTION

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2 1. This is a federal securities fraud class action on behalf of a “Class” consisting
3 of all persons who purchased or otherwise acquired Microchip common stock on a U.S. open
4 market during the class period March 2, 2018 through August 9, 2018, both dates inclusive
5 (the “Class Period”). Excluded from the Class are Defendants, the officers and directors of
6 the Company during the Class Period (the “Excluded D&Os”), members of Defendants’ and
7 Excluded D&Os’ immediate families, legal representatives, heirs, successors or assigns and
8 any entity in which Defendants or the Excluded D&Os have or had a controlling interest.

9 2. On March 1, 2018, Microchip and Microsemi announced that they had entered
10 into a Merger Agreement (as defined herein) by which Microchip would acquire all
11 outstanding Microsemi common shares for \$68.78 per Microsemi share in cash plus the
12 assumption of \$1.8 billion in Microsemi’s net debt (the “Merger,” “Transaction,” or
13 “Acquisition”). The total enterprise value of the Transaction (\$10.15 billion) was to be
14 financed by cash on hand at the two companies plus \$8.6 billion in new debt.

15 3. Investors and stock-analysts expressed concern with the cost of the transaction
16 and Microchip’s ability to service the \$8.6 billion in debt. *See, e.g.*, ¶¶ 186-88, 237. In
17 response, Defendants repeatedly assured investors that although the cost of the transaction
18 was steep, the debt would be paid rapidly through free cash flow generated by the combined
19 entities after the Merger. *See, e.g.*, ¶¶ 204-05, 211-12.

20 4. Defendants misrepresented that the debt was only a 4.7 multiple of EBITDA
21 (a proxy for cash flow) to be generated by the Merger. Defendants failed to disclose that the
22 \$8.6 billion in debt was a five times multiple of cash flow expected to be generated by the
23 Acquisition. The Transaction closed on May 29, 2018, and thereafter Microchip and
24 Microsemi reported operations on a consolidated basis. Actual cash flow generated by the
25 Merger, beginning on May 29, 2018, was approximately \$110 million less than represented
26 to Microchip’s investors because of Microsemi’s higher inventory levels. These higher
27 levels were caused, according to Microchip, because historically toward the end of each
28

1 quarter Microsemi had sold inventory to distributors and end users for cash at discounted
2 prices in excess of their current needs.

3 5. Defendants had done extensive due diligence on the Transaction, and knew by
4 March 1, 2018 that Microsemi's distributors were holding excess inventory that would need
5 to be whittled down and brought into line with Microchip's inventory and business practices.
6 Defendants also knew that future cash generated from sales of Microsemi products to those
7 distributors would be materially lower than the amount represented to investors.

8 6. Defendants also misrepresented Microsemi's GAAP revenue (*i.e.*, sales to
9 distributors and end users). Defendants knew that Microsemi had higher inventory levels,
10 levels so high in fact that Defendants accused Microsemi of "stuffing" their distribution
11 channel prior to the Class Period. Defendants, moreover, failed to disclose that Microsemi's
12 historically reported GAAP revenue was not representative of true user demand.

13 7. Defendants further misrepresented that Microchip anticipated \$160 to \$180
14 million of anticipated Microsemi non-GAAP revenue (*i.e.*, sales to ultimate customers) in
15 June 2018. Defendants knew that towards the end of each quarter Microsemi offered direct
16 purchasers discounted prices to induce purchases of what Microsemi believed was excess
17 product. Defendants knew that those purchasers as well would need to whittle down their
18 inventory and would purchase fewer products from Microchip in the near future than had
19 been represented by Defendants.

20 8. Defendants had knowledge of the true facts that were misrepresented to
21 investors. Inventory levels were very important to Defendants as part of their due diligence
22 prior to the Microsemi acquisition. Defendants made a point in press releases, SEC filings,
23 and conferences calls of discussing Microchip's own inventory levels, inventory levels at
24 distributors, as well as targeted inventory ranges, in Microchip's quarterly earnings press
25 releases.

26 9. Microchip recognized GAAP revenue on direct sales primarily to distributors.
27 Non-GAAP "sell-through" net sales, or sales to end users, was however the more important
28 revenue metric to Defendants. On numerous occasions before and throughout the Class

1 Period, Defendants stated that they managed Microchip on the basis of sell-through revenue,
2 not sell-in (sales to distributors).

3 10. Microsemi, however, did not publicly report inventory levels at distributors or
4 non-GAAP sell-through net sales, only GAAP sell-in net sales. Because distribution
5 inventory levels, and sell-through net sales were such important metrics to the Defendants,
6 they knew, or were reckless in not knowing, Microsemi's inventory at distributors or non-
7 GAAP sell-through net sales, and how the higher inventory at Microsemi would result in
8 lower sell-through (non-GAAP) revenue, lower free cash flow, lower EBITDA, and a lower
9 ability to delever the combined company through paying down debt.

10 11. The failure of Microchip to disclose non-GAAP revenue and distributor
11 inventory levels was a red flag to Microchip, and it begs belief that Microchip would not
12 have conducted extreme due diligence on those facts and learned the truth prior to
13 consummating a \$10.3 *billion* acquisition of Microchip.

14 12. Defendants had experienced inventory issues, and the resulting impact on
15 financial results, in Microchip's own operations and in prior acquisitions by Microchip, such
16 as the acquisition of Atmel Corporation ("Atmel"). Thus, Defendants had a heightened
17 awareness of potential inventory problems.

18 13. Moreover, Microsemi set up a Data Room (as defined herein) in which all
19 material facts concerning Microsemi's operations were disclosed and Microsemi's senior
20 officers cooperated with Defendants throughout due diligence both prior to and during the
21 Class Period (until their termination in late May 2018). Microsemi disclosed all material
22 facts to Microchip and was transparent as to the inventory its distributors "held in the
23 channel."

24 14. Defendants turned a blind eye to the information. The Individual Defendants
25 were highly sophisticated businessmen, who had acquired at least 17 companies in the years
26 before the Merger. The thought that sophisticated business people such as Defendants would
27 incur \$8.6 billion of debt without knowing the amount of inventory in the channel and the
28 cash to be generated from Microsemi's business is farcical.

1 26. Defendant Moorthy has served as the Company's President since February
2 2016 and as Chief Operating Officer ("COO") since June 2009. Defendant Sanghi refers to
3 Defendant Moorthy as his "right hand man." Defendant Moorthy has had a close
4 professional relationship with Defendant Sanghi since 1981, when Sanghi hired Moorthy,
5 then a recent college graduate, to work with him at Intel. When Moorthy was appointed to
6 be Microchip's President in 2016, Sanghi announced: "As Microchip continues to grow and
7 with our pending acquisition of Atmel, our largest acquisition ever, I will need more
8 bandwidth to manage expanded operations worldwide with many more sites. Ganesh and I
9 will jointly manage the worldwide consolidated enterprise of Microchip and Atmel."
10 Defendant Moorthy's total annual compensation, according to information publicly
11 available on Bloomberg, is over \$3 million.

12 27. Defendant Bjornholt has served as the Company's Vice President and Chief
13 Financial Officer ("CFO") since January 2009, and has served as Corporate Secretary since
14 2003. Prior to his employment at Microchip, Bjornholt was employed by KPMG LLP, one
15 of the "Big Four" auditors.

16 28. Sanghi, Moorthy, and Bjornholt are referred to collectively herein as the
17 "Individual Defendants."

18 29. The Individual Defendants were listed in Microchip's Form 10-K for the fiscal
19 year 2017 (ending March 31, 2018), filed with the SEC on May 18, 2018 (the "2018 Form
20 10-K"), as "Executive Officers of the Registrant [Microchip]." 2018 Form 10-K at 3. In
21 addition, the Individual Defendants are, and from the beginning of the Class Period were,
22 listed on Microchip's website as among Microchip's six "Corporate Officers." *See*
23 www.microchip.com/about-us/leadership (last visited Feb. 18, 2019).

24 30. As alleged herein, the Defendants made, authorized to be made, or issued
25 materially false or misleading statements and/or signed or authorized signing documents
26 alleged to include materially false and misleading statements.

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1 **IV. CLASS ACTION ALLEGATIONS**

2 31. Plaintiff brings this federal securities fraud action as a class action pursuant to
3 Federal Rule of Civil Procedure 23(a) and (b)(3) on behalf of a Class consisting of all persons
4 who purchased or otherwise acquired Microchip common stock on a U.S. open market
5 during the Class Period. Excluded from the Class are Defendants, the Excluded D&Os,
6 members of Defendants' and Excluded D&Os' immediate families, legal representatives,
7 heirs, successors or assigns and any entity in which Defendants or the Excluded D&Os have
8 or had a controlling interest.

9 32. The members of the Class are so numerous that joinder of all members is
10 impracticable. Throughout the Class Period, Microchip common stock was actively traded
11 on the NASDAQ, an efficient market. While the exact number of Class members is
12 unknown to Plaintiff at this time and can be ascertained only through appropriate discovery,
13 Plaintiff believes that there are hundreds or thousands of members in the proposed Class.
14 During the Class Period, there were over 234 million shares of Microchip common stock
15 outstanding. Also during the Class Period, over 274.1 million shares of Microchip common
16 stock were traded on the NASDAQ, an average of approximately 2.45 million shares per
17 day. Record owners and other members of the Class may be identified from records
18 maintained by Microchip or its transfer agent and may be notified of the pendency of this
19 action by mail, using the form of notice similar to that customarily used in securities class
20 actions.

21 33. Plaintiff's claims are typical of the claims of the members of the Class as all
22 members of the Class are similarly affected by Defendants' wrongful conduct in violation
23 of federal law that is complained of herein.

24 34. Plaintiff will fairly and adequately protect the interests of the members of the
25 Class and has retained counsel competent and experienced in class and securities litigation.
26 Plaintiff has no interests antagonistic to or in conflict with those of the Class.

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1 35. Common questions of law and fact exist as to all members of the Class and
2 predominate over any questions solely affecting individual members of the Class. Among
3 the questions of law and fact common to the Class are:

- 4 a. whether the federal securities laws were violated by Defendants' acts
5 as alleged herein;
- 6 b. whether Defendants made, issued, or caused to be made or issued
7 untrue statements of material fact to the investing public during the
8 Class Period;
- 9 c. whether Defendants omitted to state material facts necessary in order
10 to make statements made, in the light of the circumstances under which
11 they were made, not misleading;
- 12 d. whether Defendants acted knowingly or recklessly in issuing false and
13 misleading statements or omitting to state material facts;
- 14 e. whether the prices of Microchip common stock during the Class Period
15 were artificially inflated because of the Defendants' conduct
16 complained of herein; and
- 17 f. whether the members of the Class have sustained damages and, if so,
18 what is the proper measure of damages?

19 36. A class action is superior to all other available methods for the fair and
20 efficient adjudication of this controversy since joinder of all members is impracticable.
21 Furthermore, as the damages suffered by individual Class members may be relatively small,
22 the expense and burden of individual litigation make it impossible for members of the Class
23 to individually redress the wrongs done to them. There will be no difficulty in the
24 management of this action as a class action.

25 37. Plaintiff will rely, in part, upon the presumption of reliance established by the
26 fraud-on-the-market doctrine in that:

- 27 a. Defendants made public misrepresentations or failed to disclose
28 material facts during the Class Period;

- 1 b. the omissions and misrepresentations were material;
- 2 c. Microchip common stock is traded in an efficient market;
- 3 d. Microchip common stock was liquid and traded with heavy volume
- 4 during the Class Period;
- 5 e. Microchip common stock traded on the NASDAQ, an efficient market;
- 6 f. Microchip was covered by multiple analysts during the Class Period,
- 7 including analysts at J.P. Morgan Securities; Morningstar Equity
- 8 Research; Morgan Stanley & Co. LLC; SunTrust Robinson Humphrey,
- 9 Inc.; Jefferies, LLC; Credit Suisse Equity Research; Susquehanna
- 10 Financial Group, LLLP; Raymond James & Associates, Inc.; Piper
- 11 Jaffray Companies; KeyBanc Capital Markets, Inc.; Needham &
- 12 Company, LLC; and Bank of America Merrill Lynch;
- 13 g. the misrepresentations and omissions alleged would tend to induce a
- 14 reasonable investor to misjudge the value of the Company's common
- 15 stock; and
- 16 h. Plaintiff and members of the Class purchased, acquired and/or sold
- 17 Microchip common stock between the time the Defendants failed to
- 18 disclose or misrepresented material facts and the time the true facts
- 19 were disclosed, without knowledge of the omitted or misrepresented
- 20 facts.

21 38. Based upon the foregoing, the market for Microchip stock promptly digested
22 current material information regarding Microchip from all publicly available sources and
23 reflected such information in Microchip's stock price. Under these circumstances, all
24 purchasers of Microchip stock during the Class Period suffered similar injury through their
25 purchase of Microchip stock at artificially inflated prices.

26 39. Based upon the foregoing, Plaintiff and the members of the Class are entitled
27 to a presumption of reliance upon the integrity of the market.

28

1 **V. SUBSTANTIVE ALLEGATIONS**

2 **A. Background Allegations**

3 **1. Background on Microchip**

4 40. Microchip was founded in 1987 when General Instrument formed its
5 microelectronics division as a wholly owned subsidiary.

6 41. In 1989, Microchip became an independent company when it was acquired by
7 a group of venture capitalists.

8 42. Microchip became a publicly traded company in 1993.

9 43. According to Microchip's 2018 Form 10-K, Microchip "develop[s],
10 manufacture[s] and sell[s] specialized semiconductor products used by our customers for a
11 wide variety of embedded control applications.... Our synergistic product portfolio targets
12 thousands of applications worldwide and a growing demand for high-performance designs
13 in the automotive, communications, computing, consumer and industrial control markets."

14 44. A semiconductor is a solid substance that has conductivity between an
15 insulator and most metals, either due to the addition of an impurity or because of temperature
16 effects. Devices made of semiconductors are essential components of most electronic
17 circuits.

18 45. Microchips, or chips or integrated circuits, are essential elements of all modern
19 electronics. They act as the "brain" of modern electronics. A microchip is typically made
20 up of individual electronic components, layered and put together on semiconductor material.
21 With the right combination of relatively simple circuits, a microchip can then perform
22 complex tasks.

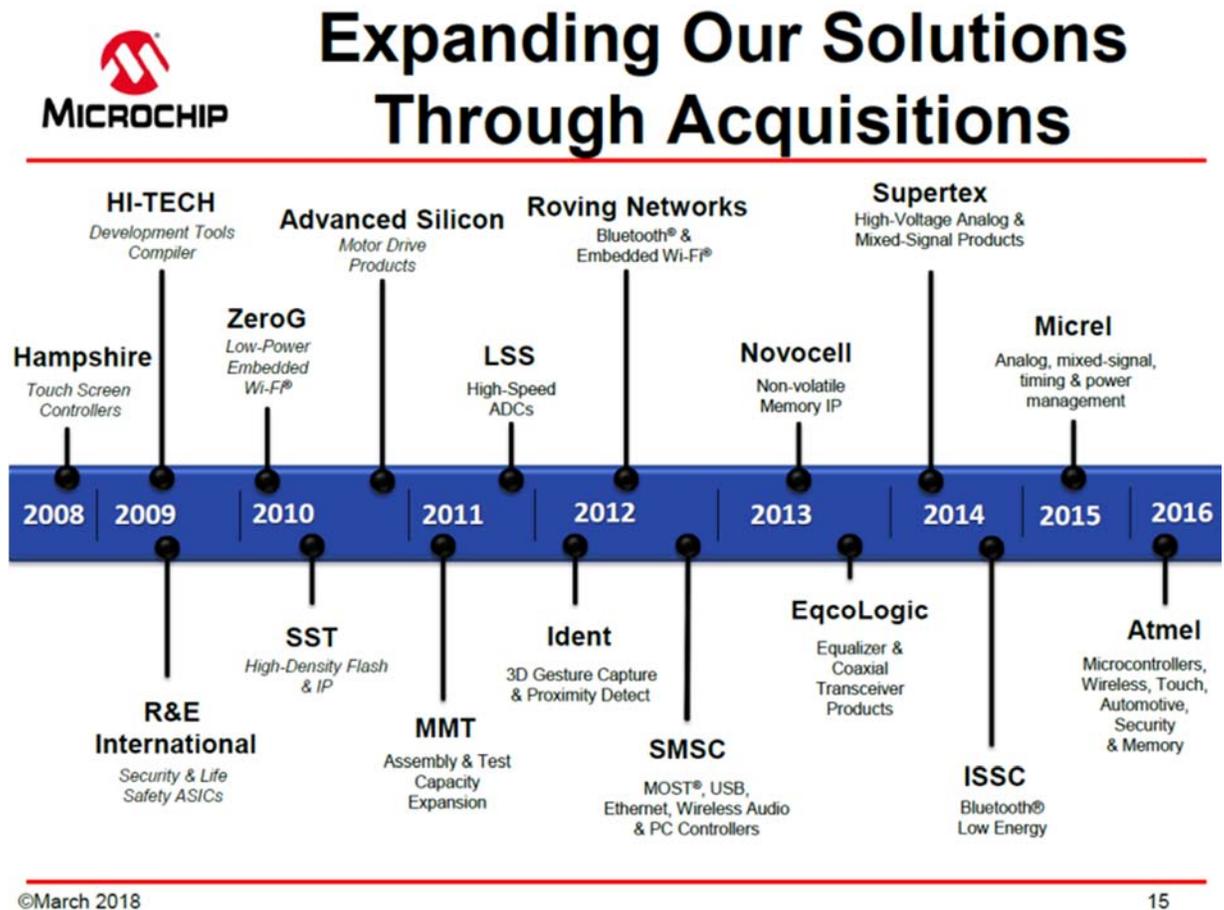
23 46. Microchip operates on an April 1 to March 31 fiscal year. Microchip's first
24 quarter ends June 30; second quarter ends September 30; third quarter ends December 31;
25 and fourth quarter (and fiscal year) ends March 31.

26 **2. Microchip Used Acquisitions to Drive Revenue Growth**

27 47. Microchip is a repeat Mergers & Acquisitions ("M&A") player in the
28 semiconductor industry. As stated by Bjornholt on Microchip's March 1, 2018 Conference

1 Call announcing the Microsemi Transaction, Microchip conducted “17 acquisitions since
2 2008.” Mar. 1, 2018 Tr. at 35.

3 48. The following slide from the Analyst Day Slide Show (as defined below)
4 reflects the acquisitiveness of Microchip in the past decade:



19 49. These seventeen acquisitions fueled Microchip’s growth. For example, for
20 fiscal year 2007 (ending March 30, 2008), Microchip’s net sales were \$1.0357 billion. For
21 fiscal year 2017 (ending March 31, 2018), Microchip’s net sales were \$3.9808 billion.

22 50. Ray Zinn, the CEO and President of Micrel, Inc. (“Micrel”), which was
23 acquired by Microchip in 2015, said as much in an *Electronic Engineering Times* (“*EE*
24 *Times*”) from May 2016 titled “Microchip, Micrel dispute simmers”: “Microchip has been
25 on an acquisition spree since 2010, buying up a string of ever larger companies, in part to
26 prop up its revenue growth.” Zinn also stated that Microchip’s “organic [product revenue]
27 growth has not been so good, that’s why he [Sanghi] has to keep acquiring companies to
28

1 grow.” Zinn added that “[a]t some point you hit the wall and can’t keep acquiring companies
2 because the debt ratio becomes too high, and he will have to grow organically.”

3 51. Sanghi acknowledged at Microchip’s August 14, 2018 annual meeting (the
4 “August 14, 2018 Annual Meeting,” a transcript of which was prepared by Bloomberg LP
5 (“Bloomberg”) and is publicly available) that for the first twelve years or so of Microchip’s
6 existence, “we’ve had very, very substantial market share mostly organic.” Aug. 14, 2018
7 Tr. at 5. However, he acknowledged that “in the last several years, the market share gains
8 have also been achieved through acquisitions. The big jump in calendar year 2016 is a result
9 of acquisition of Atmel which had a significant microcontroller business.” *Id.* “So...in the
10 last decade, we’ve also been expanding our solutions through a large number of
11 acquisitions....” *Id.* at 6.

12 52. Generally, for one year after an acquisition, Microchip was able to report
13 substantial year-over-year revenue and earnings growth and record revenue and income.
14 However, after that first year, that growth would largely dissipate and Defendants would be
15 able to report only much slower organic growth.

16 53. For example, on May 9, 2017, Microchip reported financial results for the
17 fourth quarter after the Atmel acquisition closed (the fourth quarter of fiscal year 2017
18 ending March 31, 2017). Microchip reported quarterly GAAP net sales of \$902.7, an
19 increase of 61.9% over the prior year’s fourth quarter. Microchip also reported non-GAAP
20 net sales of \$902.7 million, a year-over-year increase of 58.8%.

21 54. However, on August 3, 2017, Microchip reported financial results for the fifth
22 quarter after the Atmel acquisition closed (the first quarter of fiscal 2018 ending June 30,
23 2017). Microchip only reported a 21.6% year-over-year growth in GAAP net sales, and a
24 15.2% year-over-year growth in non-GAAP net sales.

25 55. Thus, by June 2017, Microchip was required to launch into a new acquisition
26 to continue to fuel growth.

27 56. However, due to the significant consolidation that had occurred in the
28 semiconductor industry over the preceding three years, there were not many candidates. As

1 discussed in the September 14, 2017 article by Alan Patterson in the *EE Times* titled “Chip
2 Consolidation Nearly Over, Analyst Says”:

3 After about three years and hundreds of billions of dollars in mergers and
4 acquisitions, the consolidation of the global semiconductor industry is pretty
5 much finished, according to Bill Wiseman, a senior partner with management
consultancy McKinsey.

6 “The issue is that there aren’t a whole lot of deals left,” said Wiseman, who
7 prior to joining McKinsey in 2001 was designing mixed-signal integrated
8 circuits for IBM and before that was a U.S. Navy Seal. “There aren’t that many
deals left because there aren’t that many attractive targets out there.”

9 Most of the consolidation has been based on cost and synergy, Wiseman said
10 at the grand opening keynote session of Silicon Taiwan this week. The
industry has been in a slow-growth rut for quite a long time, he added.

11 Those doldrums may be past as the outlook is for overall industry revenue to
12 soar to \$400 billion this year from \$339.7 billion in 2016, and consolidation
starts to pay off, Wiseman said. For the first time in years, semiconductor
13 prices are increasing, and that doesn’t just mean memory chips, he said.

14 57. According to the *Peterson* Complaint (an action brought by former executives
15 of Microsemi against the Defendants and others, as discussed and defined below in
16 Paragraphs 69-77), Microchip’s “growth-through-acquisition strategy has accelerated along
17 with the recent consolidation trend in the semiconductor industry.” *Peterson* Compl. ¶ 76.

18 58. Put another way, Microchip has attempted to keep up with the times, drawing
19 on considerable debt to finance ambitious mergers of related semiconductor and wireless
20 companies, with the goal of outpacing its competitors.

21 59. The *Peterson* Complaint provides additional insight into Microchip’s
22 aggressive M&A strategy. Specifically:

23 The commoditization of Microchip’s products has also presented challenges
24 in the marketplace. An increased acceptance of semiconductor industry-wide
25 standards has driven the growth of commoditized ARM [advanced RISC
26 [reduced instruction set computing] machine] microcontrollers that compete
27 against Microchip’s products. Microchip thus faces increased competition and
28 slimmer margins for its flagship products. [*Peterson* Compl. ¶ 75.]

1 **3. Background on Microsemi**

2 60. Microsemi was founded in Culver City, California in 1959 under the name
3 Microsemiconductor.

4 61. According to Microsemi’s Form 10-K for the fiscal year 2017, filed with the
5 SEC on November 14, 2017 (the “Microsemi 2017 Form 10-K”), Microsemi was “a leading
6 designer, manufacturer and marketer of high-performance analog and mixed-signal
7 semiconductor solutions differentiated by power, security, reliability and performance.”
8 Microsemi 2017 Form 10-K at 5.

9 62. The principal end markets served by Microsemi products “included Aerospace
10 & Defense, Communications, Data Center, and Industrial.” Microsemi products are “found
11 in applications such as: communications infrastructure systems, both wireless and wired
12 LAN systems, implantable pacemakers and defibrillators, radar systems, military and
13 commercial satellites and aircraft, and enterprise storage and hyperscale data centers.” *Id.*

14 63. Microsemi was acquired by Microchip in the Transaction announced March
15 1, 2018, and closed May 29, 2018. Prior to its acquisition by Microchip, Microsemi common
16 stock traded on the NASDAQ under the symbol “MSCC.”

17 64. Microsemi operated on an October through September fiscal year.

18 65. In fiscal 2017, Microsemi performed very well financially. On November 9,
19 2017, Microsemi issued a press release reporting its financial results for the fourth quarter
20 of and fiscal year 2017 (“Microsemi November 9, 2017 Press Release”). Microsemi
21 reported net sales exceeding \$1.81 billion and gross profits of \$1.16 billion for fiscal 2017,
22 and forecast first quarter net sales to be between \$448 million and \$472 million.

23 66. Microsemi’s positive performance continued into the first half of fiscal 2018.
24 On January 25, 2018, Microsemi reported net sales for the first quarter of fiscal 2018 (ending
25 December 31, 2017) of \$468 million, at the high end of its November 2017 guidance and an
26 increase of 7.6% year-over-year. Microsemi forecast net sales for the second quarter of
27 fiscal 2018 to be between \$477 million and \$502 million.

1 67. On April 27, 2018, Microsemi reported on page 20 of its Form 10-Q net sales
2 for the second quarter of fiscal 2018 (ending April 1, 2018) of \$492.2 million, again at the
3 high end of guidance, and an increase of 11.1% year-over-year.

4 68. Microsemi’s robust success was predicated on their strong focus on innovation
5 and continued investment in research and development as the market created a booming
6 demand for its products.

7 **4. The Litigation by Microsemi’s Senior Officers Against Defendants and**
8 **Others**

9 69. From July 2017, through the closing of the Merger, James J. Peterson was the
10 Chairman of the Board of Directors and CEO of Microsemi; Frederick Goerner was
11 Microsemi’s Executive Vice President, Worldwide Sales; Paul Pickle was Microsemi’s
12 President and COO; and Philip Sansone was Microsemi’s Vice President, Global
13 Distribution Sales.

14 70. On or about October 9, 2018, Peterson, Goerner, Pickle, and Sansone
15 (collectively, the “*Peterson* Plaintiffs”) filed a Complaint for (1) Slander *Per Se*; (2) Libel
16 *Per Se*; (3) Trade Libel; and (4) Unfair Competition in Violation of Cal. Bus. & Prof. Code
17 § 17200 (the “*Peterson* Complaint”) against Defendants Sanghi, Moorthy, Bjornholt, and
18 Microchip, as well as Mitch Little and Does 1-10 (collectively, the “*Peterson* Defendants”).

19 71. Mitch Little has served as Vice President, Worldwide Sales and Applications
20 of Microchip since July 2000. Microchip’s 2018 Form 10-K lists Little as one of the
21 “Executive Officers of the Registrant [Microchip].” Microchip 2018 Form 10-K at 11. In
22 addition, Little is, and from the beginning of the Class Period was, listed on Microchip’s
23 website as one of Microchip’s six “Corporate Officers.” *See* [www.microchip.com/about-](http://www.microchip.com/about-us/leadership)
24 [us/leadership](http://www.microchip.com/about-us/leadership) (last visited Feb. 18, 2019).

25 72. Among other things, the *Peterson* Plaintiffs allege in the *Peterson* Complaint
26 that Microsemi provided all of its inventory, distribution, and sales data to Microchip as part
27 of the due diligence process in connection with the Acquisition. This documentation
28 included, among many other things, comprehensive historical data going back at least three

1 years describing each Microsemi product line's channel inventory levels. The *Peterson*
2 Plaintiffs allege that Sanghi and others falsely claimed that they only learned of those facts
3 after the Acquisition closed.

4 73. The action, titled *Peterson v. Sanghi*, was originally filed in the Superior Court
5 of the State of California, County of Orange, under docket number 30-2018-01023948-CU-
6 DF-CJC. On or about November 8, 2018, the *Peterson* Defendants removed the action to
7 the United States District Court for the Central District of California, Southern Division,
8 under docket number 8:18-cv-2000-JLS (ADSx). This Complaint refers to the litigation as
9 the "*Peterson* Litigation."

10 74. On December 7, 2018, the *Peterson* Defendants moved to dismiss the *Peterson*
11 Complaint. That motion to dismiss did not challenge the truth of the allegations of the
12 *Peterson* Complaint. Rather, the *Peterson* Defendants moved to dismiss on the grounds that
13 (a) the complaint lacked facts showing the alleged defamatory statements referred to the
14 *Peterson* Plaintiffs, (b) the alleged defamatory statements were protected by qualified
15 privileged, (c) a claim for trade libel was not alleged because the alleged defamatory
16 statements did not concern products or services, (d) elements of a claim for unfair
17 competition were not alleged, and (e) the *Peterson* Complaint was a strategic lawsuit against
18 public participation ("SLAPP," or an "Anti-SLAPP Motion"). *Peterson* Litig. ECF No. 11.

19 75. The *Peterson* Defendants' motion to dismiss was fully briefed and argued on
20 February 1, 2019. On February 14, 2019, the Court issued an order that (a) struck the
21 *Peterson* Defendants Anti-SLAPP motion for failure to meet and confer with the *Peterson*
22 Plaintiffs in accordance with local rules, (b) denied the motion to dismiss the slander and
23 libel claims, and (c) granted the motion to dismiss as to the trade libel claims. The *Peterson*
24 Plaintiffs voluntarily dismissed the unfair competition claims at the February 1, 2019
25 hearing. *Id.*

26 76. Throughout this Complaint, Plaintiff will reference facts pled in the *Peterson*
27 Complaint, which is appropriate given the court's denial in part of the *Peterson* Defendants'
28 motion to dismiss. In denying in part the motion to dismiss, the court "accept[ed] as true all

1 ‘well-pleaded factual allegations’” in the *Peterson* Complaint and found that the *Peterson*
2 Complaint contained “sufficient factual matter, accepted as true, to ‘state a claim to relief
3 that is plausible on its face.’” *Id.* at p. 10 (quoting *Ashcroft v. Iqbal*, 556 U.S. 662, 678
4 (2009) and *Bell Atl. Cor. v. Twombly*, 550 U.S. 544, 555 (2007)).

5 77. Reliance on the allegations of the *Peterson* Complaint is also appropriate
6 because they were made in accordance with California Code of Civil Procedure Section
7 128.7, which is similar to Federal Rule of Civil Procedure 11. Section 128.7 provides, in
8 relevant part, that:

9 (b) By presenting to the court...a pleading...an attorney...is certifying that to
10 the best of the person’s knowledge, information, and belief, formed after an
11 inquiry reasonable under the circumstances, all of the following conditions are
12 met:

12 (1) It is not being presented primarily for an improper purpose, such as to
13 harass or to cause unnecessary delay or needless increase in the cost of
14 litigation.

15 (2) The claims, defenses, and other legal contentions therein are warranted by
16 existing law or by a nonfrivolous argument for the extension, modification, or
17 reversal of existing law or the establishment of new law.

18 (3) The allegations and other factual contentions have evidentiary support or,
19 if specifically so identified, are likely to have evidentiary support after a
20 reasonable opportunity for further investigation or discovery.

21 **5. Defendants Were Keenly Aware of the Stark Difference Between GAAP**
22 **(Sell-In) and Non-GAAP (Sell-Through) Results**

23 78. In the year leading up to when Microchip first approached Microsemi about a
24 potential acquisition, Microchip reported on both a GAAP and non-GAAP basis its net sales,
25 gross margins, operating income, net income from continuing operations, and earnings per
26 share (“EPS”).

27 79. While GAAP required that revenue be recognized when products were sold to
28 distributors, Defendants favored managing Microchip’s business based on non-GAAP sell-
through revenue recognition, or recognizing revenue when products were sold to end users,

1 not distributors. Defendants strongly believed that non-GAAP information based on sell-
2 through to ultimate customers was a better reflection of product demand.

3 80. For example, Microchip issued quarterly press releases announcing its
4 financial results on (a) February 7, 2017 for the third quarter of fiscal year 2017 (the
5 “February 7, 2017 Press Release”); (b) May 9, 2017 for the fourth quarter and fiscal year
6 2017 ending March 31, 2017 (the “May 9, 2017 Press Release”); (c) August 3, 2017 for the
7 first quarter of fiscal year 2018 ending June 30, 2017 (the “August 3, 2017 Press Release”);
8 (d) November 6, 2017 for the second quarter of fiscal year 2018 ending September 30, 2017
9 (the “November 6, 2017 press release); and (e) February 6, 2018 for the third quarter of
10 fiscal year 2018 ending December 31, 2017 (the “February 6, 2018 Press Release).

11 81. Each of the February 7, 2017, May 9, 2017, August 3, 2017, and February 6,
12 2018 Press Releases listed Bjornholt as the Investor Relations Contact for the press release.

13 82. Each of the February 7, 2017, May 9, 2017, August 3, 2017, and February 6,
14 2018 Press Releases was filed by Microchip with the SEC as an attachment to a Form 8-K
15 on the same day it was issued. The November 6, 2017 Press Release was filed by Microchip
16 with the SEC as an attachment to a Form-8-K on November 7, 2017. Each of those Form
17 8-Ks were signed by Bjornholt on behalf of Microchip. Because of the significance of the
18 documents, the Individual Defendants, by virtue of their positions as the top executives of
19 Microchip, would have reviewed the press releases and have ultimate control over their
20 content.

21 83. In each of the February 7, 2017, May 9, 2017, August 3, 2017, November 6,
22 2017, and February 6, 2018 Press Releases, Defendants reported net sales, gross margins,
23 operating income, net income from continuing operations, and EPS on both a GAAP and
24 non-GAAP basis.

25 84. Microchip also held earnings conference calls with analysts on February 7,
26 2017, May 9, 2017, August 3, 2017, November 6, 2017, and February 6, 2018 to discuss
27 Microchip’s quarterly financial results (respectively, the “February 7, 2017 Conference
28 Call,” “May 9, 2017 Conference Call,” “August 3, 2017 Conference Call,” “November 6,

1 2017 Conference Call,” and the “February 6, 2018 Conference Call”). Transcripts of the
2 February 7, 2017, May 9, 2017, August 3, 2017, November 6, 2017, and February 6, 2018
3 Conference Calls were prepared by Bloomberg and are publicly available.

4 85. On each of the February 7, 2017, May 9, 2017, August 3, 2017, November 6,
5 2017, and February 6, 2018 Conference Calls, Sanghi and Bjornholt discussed Microchip’s
6 net sales, gross margins, operating income, net income from continuing operations, and EPS
7 on both a GAAP and non-GAAP basis.

8 86. For example, in the February 7, 2017 Conference Call, Sanghi, in discussing
9 operating results, reported on Microchip’s “net sales” both on a GAAP and non-GAAP basis.
10 As noted by Sanghi, “GAAP net sales were \$46.8 million lower than non-GAAP net sales,
11 because for GAAP accounting purposes we began recognizing revenue on a sell-through
12 basis for the Atmel Asia distributors on October 1, 2016, and inventory sitting in the
13 distribution channel on that date was not recognized as revenue in our GAAP financial
14 statements when it was subsequently sold by the distributors.” Feb. 7, 2017 Tr. at 2.

15 87. Similarly, in the May 9, 2017 Conference Call, Sanghi reported on net sales
16 both on a GAAP and non-GAAP basis. Specifically, Sanghi noted that “For fiscal 2017, on
17 a non-GAAP basis net sales were a record \$3.502 billion” while “GAAP net sales were a
18 record \$3.408 billion.” May 9, 2017 Tr. at 2.

19 88. Bjornholt also discussed on the May 9, 2017 Conference Call the differences
20 between GAAP and non-GAAP net sales. Specifically, an analyst noted that “there is a
21 FASB [Financial Accounting Standards Board] pronouncement that’s going to require you
22 to transition to sell-in rev rec [revenue recognition]” and inquired on whether this
23 development changed “the timing and anticipated impact on your reported financials.”

24 Bjornholt responded:

25 Yeah, so that change will be effective for Microchip April 1, 2018, so the
26 beginning of our next fiscal year. We are going through the planning process
27 associated with that. I guess what should be important from an investor
28 standpoint is we are not going to change in any way our go-to-market strategy
with our distributors, the way that we price our products, the way that we
interact with them. *But the reporting will have to be on a sell-in basis, where*

1 *essentially you're making an estimation of what the net sales price of the*
2 *product that you're shipping in is going to be. So our accounting team is*
3 *working through that and will be effective for us next year. [Id. at 11.¹]*

4 89. On the August 3, 2017 Conference Call, Defendant Bjornholt, noted that “[w]e
5 have posted a full GAAP to non-GAAP reconciliation on the Investor Relations page of our
6 website...which we believe you will find useful when comparing GAAP and non-GAAP
7 results.” Aug. 3, 2017 Tr. at 1-2.

8 90. Defendant Sanghi, for his part, continued to tout the benefits of reporting non-
9 GAAP results, “given all the complications of accounting for the acquisitions including
10 amortization of intangibles, restructuring charges *and inventory write-up on acquisitions.*”
11 *Id.* at 6.

12 91. On the November 6, 2017 Conference Call, Sanghi repeated his statement that
13 non-GAAP reporting was appropriate given “all the complications of accounting for the
14 acquisitions” and given “inventory write-up on acquisitions” and Bjornholt repeated his
15 statement that a full “GAAP to non-GAAP reconciliation” was available on Microchip’s
16 website. Nov. 6, 2017 Tr. at 5.

17 92. On the February 6, 2018 Conference Call, Sanghi re-emphasized that
18 Microchip was “relentlessly marching towards” a non-GAAP “model” given “all the
19 complications of accounting for the acquisitions” and given “inventory write-up on
20 acquisitions.” Feb. 6, 2018 Tr. at 5. Bjornholt repeated his statement that a full “GAAP to
21 non-GAAP reconciliation” was available on Microchip’s website. Sanghi also alluded to
22 issues in prior acquisitions, noting that ““we’re not in a massive inventory correction mode
23 of any kind.” *Id.* at 15.

24 93. Also, on each of the February 7, 2017, May 9, 2017, August 3, 2017,
25 November 6, 2017, and February 6, 2018 Conference Calls, Sanghi asked the analysts to
26 report earnings on a non-GAAP basis: “We believe that non-GAAP results provide more
27 meaningful comparison to prior quarters, and we request that the analysts continue to report

28

 ¹ All emphasis throughout the Complaint is added unless otherwise indicated.

1 the non-GAAP estimates to first call.” Feb. 7, 2017 Tr. at 6; May 9, 2017 Tr. at 6; Aug 3,
2 2017 Tr. at 6; Nov. 6, 2017 Tr. at 5; Feb. 6, 2018 Tr. at 5.

3 94. A review of Microchip’s executive compensation structure also demonstrates
4 that the Individual Defendants were aware of the distinctions between GAAP and non-
5 GAAP recognition of revenue.

6 95. Specifically, Microchip’s Annual Proxy dated July 13, 2017 (the “2017
7 Proxy,” the annual proxy preceding announcement of the Microsemi Merger) stated that the
8 Individual Defendants’ compensation was based on certain performance metrics under the
9 Company’s Executive Management Incentive Compensation Plan (“EMICP”). 2017 Proxy
10 at 19-21

11 96. While these metrics “may be based on either GAAP or non-GAAP financial
12 results at the discretion of the Compensation Committee,” *id.* at 20, the Proxy stated that the
13 Committee “typically uses non-GAAP information when setting the [EMICP] targets.” The
14 Proxy then goes on to note the consequence of this committee decision, namely, that “[o]ur
15 non-GAAP results exclude, as applicable, . . . *preclusion of revenue recognition under GAAP*
16 *for inventory in the distribution channel on the acquisition dates of our acquisitions, [and]*
17 *revenue recognition changes related to Atmel and Micrel distributors.*” *Id.* at 20.

18 97. In other words, the Individual Defendants’ compensation was based on
19 considerations which specifically took into account the distinction between GAAP and non-
20 GAAP treatment of inventory in the distribution channel. Compensation was also based on
21 considerations related to changes in revenue recognition following a merger.

22 98. It is reasonable to infer that the Individual Defendants were well aware of their
23 own compensation structures during the Microsemi merger process. What follows is that
24 the Individual Defendants understood that, like Atmel and Micrel, two companies previously
25 acquired by Microchip, it was very likely that Microsemi recognized revenue in a manner
26 differently than Microchip.

27 99. Therefore, at the time immediately prior to approaching Microsemi about a
28 potential transaction to acquire Microsemi, Defendants were keenly aware of the stark

1 difference between GAAP and non-GAAP result calculations, and the stark difference
2 between sell-in and sell-through net sales revenue.

3 **6. Defendants Were Keenly Aware of Microchip’s Inventory Levels and the**
4 **Importance of Inventory to a Semiconductor Manufacturer**

5 100. In the year leading up to when Microchip approached Microsemi about a
6 potential transaction, Defendants repeatedly informed the public about Microchip’s current
7 and expected days of inventory, current inventory balance, and current inventory at
8 distributors. The Defendants also discussed inventory target levels, and/or compared current
9 and expected inventory to those levels.

10 101. Of note, for each quarter ending December 31, 2016 through December 31,
11 2017, Microchip and Bjornholt announced Microchip’s inventory as well as inventory at
12 distributors.

13 102. For example, the February 7, 2017 Press Release stated “Microchip’s
14 inventory days at March 31, 2017 are expected to be 98 to 106 days. Our actual inventory
15 level will depend on the inventory that our distributors decide to hold to support their
16 customers, overall demand for our products and our production levels.”

17 103. On the February 7, 2017 Conference Call, Bjornholt stated “[o]ur inventory
18 balance at December 31, 2016 was \$419.6 million. Microchip had 104 days of inventory at
19 December 31, 2016, up one day from the end of the September quarter. Inventory at our
20 distributors was at 31 days and at the same level as the September quarter.” Feb. 7, 2017
21 Tr. at 2.

22 104. The May 9, 2017 Press Release stated “Microchip’s inventory days at June 30,
23 2017 are expected to be 98 to 107 days. Our actual inventory level will depend on the
24 inventory that our distributors decide to hold to support their customers, overall demand for
25 our products and our production levels.”

26 105. Bjornholt stated on the May 9, 2017 Conference Call that “Our inventory
27 balance at March 31, 2017 was \$417.2 million. Microchip had 103 days of inventory at the
28 end of the quarter, down one day from that of the end of the December quarter. Inventory

1 at our distributors was at 33 days and up two days from the December quarter.” May 9,
2 2017 Tr. at 2.

3 106. Bjornholt was quoted in the August 3, 2017 Press Release as stating:

4 Our inventory at June 30, 2017 was at 100 days and was the lowest in 7 years.
5 Our distributor inventory at 31 days was also on the low end of our normal
6 range. Despite our recent manufacturing ramp, we have not been able to grow
7 our inventories since all of the additional output is getting shipped for revenue.
We are projecting Microchip’s inventory at September 30, 2017 to be between
99 and 101 days, which is essentially flat to the June quarter levels.

8 107. The August 3, 2017 Press Release further stated that “Microchip’s inventory
9 days at September 30, 2017 are expected to be 99 to 101 days. Our actual inventory level
10 will depend on the inventory that our distributors decide to hold to support their customers,
11 overall demand for our products and our production levels.”

12 108. On the August 3, 2017 Conference Call, Bjornholt again updated the public
13 about Microchip’s inventory levels and target inventory days:

14 our inventory balance at June 30, 2017 was \$426.8 million. Microchip had
15 100 days of inventory at June 30, down three days from the end of the March
16 quarter. Inventory days are at a seven year low and we don’t expect inventory
17 days to grow in the current quarter as our capacity increases are hardly keeping
pace with the increases in demand we are seeing in the business. Inventory at
18 our distributors was at 31 days and that was down two days from the March
quarter levels. [Aug. 3, 2017 Tr. at 2.]

19 109. Bjornholt was quoted in the November 6, 2017 Press Release as stating: “Our
20 inventory at September 30, 2017 was 105 days and grew by five days from the June quarter
21 levels. Inventory days are still well below our targeted levels, but we are starting to see
22 improvement from our continued capacity expansion efforts.”

23 110. Sanghi was quoted in the November 6, 2017 Press Release as stating “We are
24 seeing improvement in our inventory position and our lead times are improving for many of
25 our products.”

26 111. The November 6, 2017 Press Release further stated that:

27 Microchip’s inventory days in the December 2017 quarter are expected to
28 grow as we continue to make progress in moving towards our longer-term
target of 115 to 120 days of inventory. Our actual inventory level will depend

1 on the inventory that our distributors decide to hold to support their customers,
2 overall demand for our products and our production levels.

3 112. Bjornholt discussed Microchip's inventory levels on the November 6, 2017
4 Conference Call:

5 Our inventory balance at September 30, 2017 was \$456.9 million. Microchip
6 had 105 days of inventory at September 30, 2017, up five days from the end
7 of the June quarter. Inventory days are still well below our targeted levels, but
8 are starting to improve from our significant capacity expansion efforts as well
9 as selective and opportunistic buy ahead of constrained materials. Inventory
10 at our distributors in the September quarter continued to be low at 31 days and
11 were flat to the June quarter levels. [Nov. 6, 2017 Tr. at 2.]

12 113. The February 6, 2018 Press Release stated: "Microchip's inventory days in
13 the March 2018 quarter are expected to be in the range of our longer-term target model of
14 115 to 120 days of inventory. Our actual inventory level will depend on the inventory that
15 our distributors decide to hold to support their customers, overall demand for our products
16 and our production levels."

17 114. On the February 6, 2018 Conference Call, Bjornholt discussed Microchip's
18 inventory levels:

19 our inventory balance at December 31, 2017, was \$487.1 million. Microchip
20 had 115 days of inventory at the end of the December quarter, our targeted
21 inventory levels are between 115 and 120 days. Inventory at our distributors
22 in the December quarter were at 34 days and up 3 days from the prior quarter,
23 and in the normal historical range for distribution inventory. [Feb. 6, 2018 Tr.
24 at 2.]

25 115. Also on the February 6, 2018 Conference Call, Sanghi and Bjornholt
26 responded to a question from analyst William Stein of SunTrust Robinson Humphrey, Inc.
27 ("SunTrust") concerning inventory:

28 William Stein: I'm wondering if the inventory build is something that you had
expected at the start of the quarter or if that occurred more as a result of
perhaps orders not coming in with turn rates as fast as you might have expected
when the quarter started?

Sanghi: So the inventory was pretty much right on target what we had guided
to and what we achieved. The turns rate in December quarter was not soft.
We beat the December quarter from the midpoint of our guidance so I don't
think there was any issue in terms of our bookings in December quarter, which
will have changed the inventory.

1 Bjornholt: Yeah. And you can see from the guidance that we had on our
2 release, we think we're going to continue to be within our inventory target
3 range of 115 to 120 days in the quarter that we're in right now, so I think
4 inventory is well managed. [*Id.* at 6.]

5 116. Analyst Harsh Kumar of Piper Jaffray Companies ("Piper Jaffray") also asked
6 about inventory, and Sanghi answered his question:

7 Harsh Kumar: So Steve, as my follow-up, you guys always run the company
8 for the long-term, and historically in lean times even you've grown
9 inventories, your target level of inventory is 115 to 120 days. You just hit 115
10 days now. By all metrics, end markets are still pretty good. Does it actually
11 make sense for you to – can you make the case that you should actually be
12 growing your inventory levels even further and beyond the 115 days? So why
13 stop here?

14 Sanghi: Well, if our inventories get below 100, then we don't have usually all
15 the right product in the right place and all the permutations and combinations
16 and SKUs and permutations and combinations and SKUs and flavors
17 available, and then you go on support and you're expediting and you're going
18 to have a lot of manufacturing challenges. When you are in the 115, 120 days
19 of inventories and I think we can manage our business reasonably well. I
20 mean, I wouldn't distinguish between 115, 120 or a few days left or a few days
21 even more than that on the outer side. But we don't want to have – keep going,
22 like you said, to have 135, 140, 150 days of inventory, because then you're not
23 really making the right use of that inventory.

24 We don't need that much inventory and you have the opposite risk of
25 obsolescence where certain products, customer changes are flavored. They
26 want to use a different package and we packaged it in and we want to keep
27 most of the inventory and [ph] die (00:30:23) inventory. And when you do
28 that, then its dollar value doesn't grow as much versus if you put it in the
finished goods.

So I think that's well-trying over the years, that's really the right kind of
number. And when we are lower than that, we're trying to grow inventory,
when we are higher than that we're trying to decrease inventory, and that's
kind of still the right number. [*Id.* at 7.]

117. Therefore, at the time immediately prior to approaching Microsemi about a
potential transaction to acquire Microsemi, Sanghi, Bjornholt and Microchip were keenly
aware of Microchip's inventory levels and inventory at its distributors, the importance of
those inventory levels to a semiconductor producer, and the importance of inventory and
inventory at its distributors (in the supply chain).

1 118. Moorthy, by virtue of his high level position as COO of Microchip, and the
2 fact that he “co-managed the worldwide consolidated enterprise of Microchip” with Sanghi
3 after the Atmel acquisition, was also keenly aware of this information and its importance.

4 **B. Microchip’s Prior Acquisitions Demonstrate Defendants’ Knowledge of the**
5 **Need to Conduct Thorough Due Diligence of Targets**

6 119. By virtue of Microchip’s many earlier acquisitions, Defendants had extensive
7 knowledge of variations in sales and inventory levels of acquired companies, and had the
8 ability to analyze those metrics during due diligence.

9 120. For example, on January 19, 2016, Microchip announced in a press release
10 that it would acquire Atmel, a designer and manufacturer of microcontrollers based in San
11 Jose, for \$8.15 per share in a combination of \$7.00 per share in cash and \$1.15 per share in
12 stock, for a total equity value of approximately \$3.56 billion. In the announcement press
13 release, Sanghi and Moorthy praised the Atmel acquisition:

14 Sanghi: We are delighted to welcome Atmel employees to Microchip and look
15 forward to closing the transaction and working together to realize the benefits
16 of a combined team pursuing a unified strategy. As the semiconductor
17 industry consolidates, Microchip continues to execute a highly successful
18 consolidation strategy with a string of acquisitions that have helped to double
our revenue growth rate compared to our organic revenue growth rate over the
last few years. The Atmel acquisition is the latest chapter of our growth
strategy and will add further operational and customer scale to Microchip

19 Moorthy: Microchip and Atmel have a strong tradition of innovation,
20 stretching across microcontroller, analog, touch, and connectivity and memory
solutions.

21 121. Sanghi elaborated on these sentiments during Microchip’s investor call held
22 that day. A transcript of the investor call was prepared by Bloomberg and is publicly
23 available.

24 Like Microchip, Atmel serves a diverse global customer base with over 80%
25 of the revenue coming from outside the Americas. Also like Microchip, Atmel
26 has a diverse channel through which they reach customers with 60% of their
27 revenue coming through the distribution channel. Atmel has a tradition of
28 technology leadership and innovation through their organic efforts as well as
the acquisitions they have made. This has resulted into very good products
and solutions in the marketplace. [Jan. 19, 2016 Tr. at 2.]

1 122. Sanghi noted that “the combination of Microchip and Atmel will create an
2 MCU [*i.e.* Microcontroller], powerhouse and move Microchip from the number four to the
3 number three market position in microcontrollers...” [*Id.*]

4 123. In order to acquire Atmel, Microchip had to outbid Dialog Semiconductor plc,
5 which had already entered into a merger agreement with Atmel.

6 124. On April 4, 2016, Microchip announced that it had completed the acquisition
7 of Atmel. In the press release announcing completion of the transaction, Sanghi stated:

8 The performance of Atmel since we engaged in discussions in August of 2015
9 has been disappointing. We believe that the large drop in Atmel revenue in
10 the March 2016 quarter is *likely the result of an inventory correction in the*
11 *distribution channel as distributors reduced inventory levels*, overall weak
12 business conditions, and concerns on the part of distributors surrounding the
13 impact of the sale of Atmel to Microchip. We took some of this weakness into
14 consideration in dropping the final acquisition price from our original offer.

15 125. The Defendants elaborated on the inventory correction issues during the
16 investor call held that day. A transcript of that investor call was prepared by Bloomberg and
17 is publicly available. For example, Sanghi noted that “in calendar year 2015 [the
18 immediately preceding calendar year] Atmel’s distributors, *where revenue is recognized on*
19 *a sell-in basis*, increased their inventory levels significantly.” Apr. 4, 2016 Tr. at 2. Sanghi
20 continued:

21 Subsequently, Atmel saw a severe inventory contraction in the distribution
22 channel across its entire business. Atmel recognized revenue in Americas and
23 Europe based on sell-through from distribution but recognize[d] revenue in
24 Asia based on sell-in to distribution. *This is a typical peril of sell-in revenue*
25 *recognition that we have discussed with investors for years*. Microchip will
26 consolidate Atmel’s results into Microchip on a non-GAAP basis based on
27 sell-through revenue recognition from the very beginning to provide a more
28 reasonable estimate of the size of the business. [*Id.*]

29 126. Bjornholt noted that “we need to get the inventory portion of the distributors.
30 We know distributor inventory came down significantly. Whether there is any more to
31 come, I think it’s a little too early for us to comment on that. But I think a large piece for
32 the correction has happened at this point.” *Id.* at 5.

1 127. Clearly, the Defendants understood (at the very least, by no later than the
2 Atmel acquisition) that distinctions between sell-in and sell-through models were crucial
3 metrics, and the difference between the two, and inventory in the channel, needed to be
4 examined in any potential acquisition target. This should have alerted Microchip and its
5 senior executives to be more thorough in the Microsemi due diligence and examine
6 inventory levels and revenue recognition of Microsemi.

7 **C. Microsemi Only Reported Company Inventory Levels on a Quarterly Basis; Not**
8 **Distributor Inventory and Only Reported GAAP Sales, Not Non-GAAP Sales**

9 128. Microsemi only disclosed company inventory levels in its quarterly
10 conference calls. It did not disclose distributor inventory. Transcripts of the Microsemi's
11 quarterly conference calls discussed below were prepared by Bloomberg and are publicly
12 available.

13 129. On Microsemi's January 26, 2017 conference call, John W. Hohener,
14 Microsemi's Executive Vice President and CFO stated: "At the end of the first
15 quarter...Inventories were \$210.4 million and days of inventory were 120, also the same as
16 last quarter." Jan. 26, 2017 Tr. at 3.

17 130. On Microsemi's April 27, 2017 conference call, Hohener stated: "At the end
18 of the second quarter...Inventories were \$213.6 million and days of inventory increased
19 from 120 days to 122 days as we position our inventories to support revenue growth in the
20 next two quarters." Apr. 27, 2017 Tr. at 3.

21 131. On Microsemi's July 27, 2017 conference call, Hohener stated: "At the end of
22 the third quarter... Inventories were \$231.9 million and days of inventory improved from
23 122 days to 121 days." July 27, 2017 Tr. at 3.

24 132. On Microsemi's November 9, 2017 conference call, Hohener stated: "At the
25 end of the fourth quarter...Inventories were \$239.1 million, with days of inventory at 127
26 days." Nov. 9, 2017 Tr. at 3.

1 133. On Microsemi's January 25, 2018 conference call, Hohener stated: "At the
2 end of the first quarter of 2018...Inventories were \$270.7 million and a days of inventory of
3 123 days." Jan 25, 2017 Tr. at 3.

4 134. The Microsemi 2017 Form 10-K also discussed Microsemi's distributors and
5 inventory, and the fact that Microsemi recognized revenue on sales to distributors (sell-in),
6 as opposed to Microchip's preferred (and championed) method to recognize revenue on sales
7 to end users (sell-through):

8 We generate a portion of our sales through third-party distribution and seller
9 agreements.

10 * * *

11 We primarily recognize revenue from customers, including distributors, when
12 title and risk of loss have passed to the customer provided that: 1) evidence of
13 an arrangement exists; 2) delivery has occurred; 3) the fee is fixed or
14 determinable; and 4) collectability is reasonably assured. For substantially all
product sales, revenue is recognized, net of estimated returns and discounts, at
the time the product is shipped. [Microsemi 2017 Form 10-K at 16, 34.]

15 135. Unlike Microchip, Microsemi did not disclose distributor inventory or non-
16 GAAP sell-through to ultimate customers – both of which were important metrics to
17 Microchip in the operation of its company. This was a red flag with respect to Microsemi's
18 inventory management and but for a reckless disregard for the truth would have been a focus
19 of Microchip's due diligence.

20 **D. Microchip Pursues the Acquisition of Microsemi**

21 136. Against this backdrop, Microchip sought out Microsemi beginning in July
22 2017. Microchip and Microsemi had few overlapping product lines and in Microchip's
23 estimation, Microsemi made a good merger partner.

24 137. On July 27, 2017, J.P. Morgan Securities LLC ("J.P. Morgan"), a financial
25 advisor to Microchip, contacted a member of the Board of Directors of Microsemi and stated
26 that Microchip might be interested in exploring a business combination transaction with
27 Microsemi. Microsemi April 19, 2018 Schedule 14A ("Microsemi Proxy") at 30.

28 138. On July 27, 2017, Microsemi's stock price closed at \$53.65 per share.

1 139. From September 2017 through November 2017, Sanghi and Peterson had
2 various communications where Sanghi reiterated Microchip's interest in a possible business
3 combination with Microsemi. *Id.* at 30.

4 140. Microchip made its first offer to acquire Microsemi on November 9, 2017 for
5 \$63.00 per share, "approximately 35% to 40% of which would be paid in Microchip
6 common stock and the remainder of which would be paid in cash. No exchange ratio was
7 specified." *Id.*

8 **E. Microchip Did Extensive Due Diligence on Microsemi's Business**

9 141. As befits a \$10 billion plus acquisition, and consistent with its prior experience
10 with acquisitions of companies with inconsistent inventory levels, Microchip did extensive
11 due diligence on Microsemi's business.

12 142. Microchip's due diligence team for the Transaction contained at least 25
13 members. *Peterson Complaint* ¶¶ 5, 99.

14 143. On November 30, 2017, "Peterson and [Steven Litchfield, Executive Vice
15 President and Chief Strategy Officer of Microsemi] had lunch with [Sanghi and Moorthy]
16 to continue discussions regarding a potential strategic transaction between Microsemi and
17 Microchip as well as Microsemi's and Microchip's respective businesses." *Microsemi*
18 *Proxy* at 31.

19 144. "[I]n December 2017, well before the Merger Agreement was signed, Goerner
20 gave a PowerPoint presentation to Sanghi and other Microchip executives that detailed
21 Microsemi's relationships with its largest customers and the incentive programs Microsemi
22 had put in place to drive sales, showing the proportion of Microsemi's revenue that was
23 attributable to sales to distributors." *Peterson Compl.* ¶ 104.

24 145. The "December 2017,...PowerPoint presentation to Microchip
25 executives...provided explicit data regarding Microsemi's revenue sources, including
26 information sufficient to show the proportion of revenue attributable to distributors versus
27 customers." *Id.* ¶ 7.

28

1 146. “On December 11, 2017... J.P. Morgan, Microchip’s financial advisor, sent
2 Qatalyst Partners [Microsemi’s financial advisory] a list of follow-up diligence questions
3 relating to Microsemi’s business.” Microsemi Proxy at 31.

4 147. “From December 12, 2017 through early January 2018, Microsemi and
5 representatives of Qatalyst Partners shared information with Microchip and J.P. Morgan,
6 and provided various materials in response to Microchip’s follow-up diligence questions.”
7 *Id.*

8 148. “Separately during [the time around January 7, 2018], Microsemi and
9 representatives of Qatalyst Partners provided Microchip and representatives of J.P. Morgan
10 various materials in response to Microchip’s additional follow-up questions regarding
11 Microsemi’s business, including the anticipated effect of the new U.S. tax legislation.” *Id.*
12 at 33.

13 149. “On January 11, 2018, [Microsemi] management and Microchip held a
14 conference call, which was also attended by representatives of Qatalyst Partners and J.P.
15 Morgan, to provide Microchip with additional due diligence information regarding various
16 tax matters.” *Id.*

17 150. On January 31, 2018, Microchip made its “best and final” non-binding
18 proposal to purchase all of Microsemi’s outstanding common stock at a price of \$68.78 per
19 share in cash, subject to Microsemi’s agreement to enter into a 30-day exclusivity agreement.
20 The exclusivity agreement was entered into later that same day. *Id.* 35.

21 151. “On February 2, 2018, Microsemi received a written due diligence request list
22 from Microchip, and Microsemi provided Microchip with access to Microsemi’s virtual data
23 room [(the “Data Room”).” *Id.*

24 152. Microchip and the Individual Defendants were provided with a significant
25 amount of information concerning Microsemi, including information related to Microsemi’s
26 inventory practices and inventory positions at Microsemi’s distributors.

27
28

1 153. “Microsemi granted Microchip unrestricted access to 15.3 gigabytes of data
2 (more than 4,650 files) consisting of years of confidential financial and operational
3 information that had been collected in the Data Room.” *Peterson* Compl. ¶ 100.

4 154. Microsemi’s Data Room was populated on or before January 7, 2018, almost
5 a month before Microchip asked for access. In fact, on January 7, 2018, Microsemi gave
6 another party interested in acquiring Microsemi “access to its [Data Room] in response to
7 its diligence request list.” Microsemi Proxy at 33.

8 155. “Microchip, including Sanghi, and its attorneys had unfettered access to the
9 Data Room and received notifications whenever documents were added. Microsemi and its
10 attorneys could see whether information and documents in the Data Room had been
11 accessed.” *Peterson* Compl. ¶ 101.

12 156. “Sanghi and Microchip had unfettered access to all the information necessary
13 to understand the manufacturing lead times for Microsemi’s products, consumer demand to
14 both Microsemi and its distributors, historic inventory levels in the distribution channel, and
15 the proper bases for Microsemi’s revenue recognition practices.” *Id.* ¶ 122.

16 157. CW1 was Microsemi’s Vice President of Sales through the end of May 2018,
17 when CW1 was laid off immediately following the closing of the Merger. In CW1’s position
18 as Vice President of Sales, CW1 reported to Goerner and worked closely with the *Peterson*
19 Plaintiffs. The sales leaders of Microsemi’s five major geographical sales areas – North
20 America, Europe, Middle East, and Africa (“EMEA”), Japan, Korea, and Greater China –
21 reported to CW1, as did the sales leaders of Microsemi’s dedicated vertical markets,
22 including data center, communications systems, and aerospace and defense.

23 158. CW1 stated that Sansone was responsible for managing the “asset side” of
24 Microsemi’s global distribution, including negotiating the long-term contracts between
25 Microsemi and the distributors, as well as being involved in managing the “day to day
26 inventory levels” and negotiating prices.

27 159. CW1 managed “demand creation” for Microsemi’s products – driving sales to
28 end-user customers that would order the products they wanted from Microsemi’s

1 distributors. CW1 was also responsible for dealing with Microsemi's Asian distributors,
2 including negotiating inventory levels, because CW1 had long-term relationships with these
3 distributors that made it more practical for CW1 to oversee them than Sansone.

4 160. CW1 and Sansone collaborated closely with each other to ensure the
5 distributors had sufficient inventory to meet the demand created by CW1's sales team.

6 161. CW1 stated that CW1 was aware of the information in the Data Room because
7 it was CW1's responsibility to make sure that documents and information created or received
8 in the normal course of Microsemi's business was available to be put into the Data Room,
9 including inventory reports and point of sale ("POS") reports. CW1 stated that distributor
10 level inventory data was put into the Data Room in spreadsheets and perhaps PowerPoint
11 documents.

12 162. While CW1 did not upload the data into the Data Room personally, CW1
13 spoke with those responsible for uploading the data and understood data was in the Data
14 Room multiple times, understood that all the data was collected, and that there was an
15 administrative process for that data to be placed into the Data Room. For example, CW1
16 stated that Pickle was in charge of the Data Room, and that Pickle told CW1, both before
17 the Merger closed and after the Merger closed, that data concerning inventory levels at
18 distributors and in the distribution channel was uploaded into the Data Room. Pickle
19 specifically told CW1 that all the data that Microchip and the Individual Defendants later
20 claimed was misrepresented by Microsemi or was not provided by Microsemi was in the
21 Data Room. The *Peterson* Plaintiffs make the same assertion in *the Peterson* Litigation.
22 *Peterson* Compl. ¶ 102.

23 163. CW1 stated that information concerning what a distributor's inventory levels
24 were came to Microsemi from the distributors themselves. Microsemi required the
25 distributors to submit POS reports, as well as their inventory levels, on a monthly basis.
26 Data from some distributors was available at Microsemi in real time. The data was received
27 from other distributors within ten days of the end of each month. These reports were
28 received and aggregated by Sansone and Microsemi's finance department. CW1 received

1 this data for Microsemi's Asian distributors in an aggregated form and reviewed it briefly to
2 ensure there was nothing out of the ordinary. Sansone also had access to the same data from
3 Microsemi's Asian distributors at the same time CW1 received the data.

4 164. CW1 said that the distributor inventory level data would be reported by way
5 of multiple Enterprise Resource Planning ("ERP") systems in use at Microsemi.

6 165. CW1 also stated that Microsemi had constant access to data on inventory
7 levels at distributors and in the distribution channel. Some of this data was real time, and
8 some was reported on a quarterly basis, usually within ten days after the quarter closed if
9 not already available in real time. Any new or updated inventory data was uploaded into the
10 Data Room. CW1 also stated that territory managers would continuously submit updates on
11 delinquencies of inventory data from distributors in Microsemi's distribution chain. CW1
12 stated that Microsemi would not wait until the end of the quarter if there was something out
13 of the ordinary with inventory distribution data.

14 166. CW2 worked at Microsemi from August 2013 through June 2018. From
15 January 2016 through June 2018, a period that coincides with the Class Period, CW2 was
16 Vice President of Sales for the Americas. CW2 reported to CW1.

17 167. CW2 also confirmed that the Data Room contained files and data on
18 Microsemi's inventory positions with its distributors. CW2 was told this fact by Sansone,
19 Goerner, and Pickle after the Merger closed. CW2 further stated that CW2 believes Pickle,
20 based on Pickle's position at Microsemi, was in charge of what data was included in and
21 uploaded into the Data Room.

22 168. CW2 further stated that it was easy to calculate the amount of inventory
23 Microsemi's distributors had by taking the amount of inventory that Microsemi shipped to
24 the distributors and then subtracting the amounts that the distributors shipped to end-user
25 customers. CW2 stated this was easily available in Microsemi's ERP system. CW2 had
26 access and capability to run these reports.

27 169. "During the remainder of February 2018, Microsemi, Microchip and their
28 respective advisors participated in diligence calls and Microsemi and its advisors responded

1 to additional due diligence requests from Microchip and its advisors.” Microsemi Proxy at
2 35.

3 170. On February 13, 2018, Microsemi’s Board of Directors (which included
4 Peterson), was updated with a “description of the diligence that had taken place to date.” *Id.*
5 at 36.

6 171. Microchip “continued to conduct due diligence” up “to March 1, 2018.” *Id.*
7 at 37.

8 172. CW2 stated that by March 1, 2018, there was a process underway in
9 connection with providing whatever Microchip needed for its due diligence for the
10 acquisition of Microsemi.

11 173. Microsemi had the same access to due diligence in the Microsemi transaction
12 that it acknowledged having in the Atmel transaction.

13 **F. Microchip’s Financial Results, and News of the Transaction Leaking, Pressures**
14 **Microchip to Close the Transaction**

15 **1. News Reports Cause Microsemi’s Stock Price to Rise**

16 174. On January 23, 2018, Bloomberg reported that Microchip was rumored to be
17 among the potential acquirers for Microsemi.

18 175. The news report caused Microsemi’s stock price to jump from \$58.97 on
19 January 22, 2018 to \$62.35 on January 23, 2018.

20 **2. Microchip Reports Reduced March Quarter Prospects**

21 176. On February 6, 2018, after the market for Microchip common stock closed for
22 the day, Microchip issued the February 6, 2018 Press Release announcing its financial results
23 for the third quarter of fiscal year 2018 (ended December 31, 2017). The February 6, 2018
24 Press Release announced decreases for the third quarter of fiscal year 2018 in GAAP and
25 non-GAAP net sales “sequentially,” or from the previous quarter, for the December 2017
26 quarter. Microchip announced:

27 GAAP net sales of \$994.2 million, down 1.8% sequentially and up 19.2% from
28 the year ago quarter....

1 Non-GAAP net sales of \$994.2 million, down 1.8% sequentially and up 12.8%
2 from the year ago quarter.

3 177. Later that afternoon, the Defendants convened the February 6, 2018
4 Conference Call, on which Sanghi discussed Microchip's financial guidance for the fourth
5 quarter of fiscal 2018:

6 So now let's go into the non-GAAP guidance for the March quarter. We
7 expect total net sales in the March quarter to be down 3% to up 1%
8 sequentially, giving us a midpoint of the guidance at minus 1%, which is right
9 at seasonality that I explained about.

10 * * *

11 In September quarter last year, our net sales were up 15.8% from a year ago
12 quarter. In December quarter, our net sales were 12.8% from a year ago
13 quarter. In March 2018 quarter, we are guiding the net sales to be up 9% from
14 a year ago quarter, clearly demonstrating the soft landing scenario that we have
15 been talking to the investors.

16 * * *

17 we expect gross margin for the March quarter to be between 61.3% and 61.7%
18 of sales. We expect overall operating expenses to be between 22% and 22.4%
19 of sales. We expect operating profit percentage to be between 38.9% and
20 39.7% of sales. And we expect earnings per share to be between \$1.30 and
21 \$1.39 per share. [Feb. 6, 2018 Tr. at 5.]

22 178. Stock research analysts were quick to react to Microchip's disappointing
23 earnings guidance.

24 179. On February 6, 2018, Credit Suisse Equity Research ("Credit Suisse") issued
25 a research report, stating that "While management attributed the F4Q miss to normal
26 seasonal patterns, we believe it represents a modest 'downtick' that is (1) consistent with
27 decelerating but NOT negative growth, (2) vindicating of our tactical cyclical caution, and
28 (3) still not at odds with our LT [long term] secular bullishness."

180. On February 7, 2018, Morgan Stanley & Co. LLC ("Morgan Stanley")
lowered its price target for Microchip common stock from \$99 per share to \$96 per share,
noting that "While it looks like weaker Atmel seasonality is influencing guidance for the
March quarter, the bigger fundamental question is how customers respond to lower lead
times after accumulating some inventory over the past 12 months. This will heighten the

1 focus on the June quarter, where we model for 4.5% sequential revenue growth compared
2 to normal seasonality in the 5% range.”

3 181. On February 7, 2018, Microchip’s common stock closed at \$82.91 per share,
4 a decline of \$9.01 per share from its February 6, 2018 closing price of \$91.92 per share.
5 Microchip common stock’s trading volume on February 7, 2018 was approximately 13.6
6 million shares, just less than 2.5 times its trading volume of 5.5 million shares on February
7 6, 2018, indicating the materiality of the operating results to investors.

8 182. The *Peterson* Complaint provides context regarding Microchip’s
9 underwhelming results, and how Microchip’s under-performance motivated the Individual
10 Defendants to close on a Merger. Specifically, “[b]y early 2018, Defendants must have
11 known that Microchip’s performance was flagging and that a poor earnings report [for the
12 first quarter of 2018] was virtually certain. Defendants would thus have been incentivized
13 to find someone or something to take the blame when the other shoe inevitably dropped.”

14 *Peterson* Complaint ¶185.

15 183. Microchip’s underwhelming third quarter fiscal 2018 net sales and fourth
16 quarter prospects put pressure on the Defendants to close the Microsemi Transaction so that
17 Defendants could report combined Microchip-Microsemi net sales, a figure that would not
18 be comparable to stand alone Microchip’s fiscal 2017 results.

19 184. On February 14, 2018, after the market for Microchip common stock closed,
20 while Microchip was still in the process of negotiating the acquisition with Microsemi,
21 Microchip issued a press release scheduling its inaugural Analyst and Investor Day for
22 March 1, 2018 at 2:30 p.m. Mountain Standard Time (4:30 p.m. Eastern Time) (“Analyst
23 Day”). The press release stated that Analyst Day would take place in person for those who
24 were invited, and also be available via live webcast.

25 **3. News of the Transaction Leaks to the Press**

26 185. On February 27, 2018, several minutes after midnight *The Wall Street Journal*,
27 reported that, based on “people familiar with the matter,” Microchip was close to finalizing
28 an acquisition of Microsemi, with consideration in the mid \$60s per share range. In an article

1 released at 7:21 a.m. later that morning, the authors of the story noted that “[a] deal could
2 be struck this week, though there’s no guarantee there will be one *and the two sides still*
3 *have significant issues to agree on,*” according to a person familiar with the matter. The
4 article noted that Microsemi, which had a closing price the previous day of \$64.24, had a
5 market valuation of more than \$7.5 billion.

6 186. On February 27, 2018 Bloomberg Intelligence issued a report expressing
7 concern over the impact to Microchip’s balance sheet of an all-cash transaction:

8 An all-cash deal for Microsemi would likely translate into a multi-notch
9 downgrade for Microchip Technology, though the loan and credit markets can
10 accommodate a hypothetical \$10 billion in aggregate issuance. Pro forma
11 leverage of about 5x, assuming modest synergies and excluding the company’s
12 deep-in-the-money convertible bonds, would be consistent with single-B
13 ratings. A 2-to-1 debt-equity split, combined with capacity to reduce leverage
14 more than 0.5 turns annually, may be enough for BB ratings.

15 S&P has a BB (unsolicited) corporate credit rating on Microchip, with BB+
16 rating on the senior secured revolving credit facility and B+ rating on the
17 convertible notes.

18 187. Barron’s Tech-Trader Daily Blog similarly commented on February 27, 2018
19 that “one wrinkle in our opinion is the current debt load at Microchip.”

20 188. Also on February 27, 2018, Morgan Stanley issued an analyst report and stated
21 that a potential negative of a Microchip/Microsemi deal was “Substantially higher debt load
22 - \$3.8bn increase in net debt even if MCHP uses half stock with total net debt of \$6.6bn.”

23 **4. The Acquisition Was All Cash, Placing Pressure on Microchip’s Balance** 24 **Sheet**

25 189. Out of concern for the impact to its balance sheet, Microchip sought
26 Microsemi’s agreement to a partial stock deal. On November 9, 2017, Microsemi proposed
27 a transaction price of \$63.00 per share, with 35-40% of the price being paid in Microchip
28 common stock and the balance paid in cash. On January 24, 2018, Microchip proposed a
transaction price of \$65.00 per share, with 30-35% of the price being paid in Microchip
common stock and the balance paid in cash. Microsemi Proxy at 30, 33.

1 190. Microsemi counter-offered on January 24, 2018 at \$70.00 per share in cash.
2 Microsemi Proxy at 33. As confirmed by Sanghi on Analyst Day, Microsemi “didn’t want
3 equity.” Mar. 1, 2018 Tr. at 15.

4 191. Microsemi’s insistence on an all cash deal put pressure on Microchip’s balance
5 sheet.

6 192. As shown later, the analyst and media reports expressing concern with
7 Microchip’s debt levels motivated Microchip to misrepresent the cash generation potential
8 of the acquisition and ability to service debt. *See, e.g.*, ¶¶ 186-88, 204-05, 211-12, 237.

9 193. On February 28, 2018, Needham & Company, LLC (“Needham”) also issued
10 a research report linking Microchip’s motive to do a deal with its weak guidance for the
11 March 2018 quarter.

12 **G. Defendants Announce the Merger**

13 194. On March 1, 2018, after the close of the market for Microchip common stock,
14 Microchip issued a press release updating and narrowing the range for fourth quarter 2018
15 projections (period ending March 31, 2018). The press release stated that “Microchip now
16 expects consolidated net sales for the March quarter to be flat to down 2% with a mid-point
17 of down 1%. GAAP earnings per share is now expected to be between \$0.73 and \$0.79 and
18 non-GAAP earnings per share is expected to be between \$1.32 and \$1.37 per share.”

19 195. Microchip’s reduced expectations, first announced on February 6, 2018, was
20 an added incentive for Microchip to close the Microsemi deal.

21 196. On March 1, 2018, also after the close of the market, Microchip and Microsemi
22 issued a joint press release announcing that they had signed a definitive agreement for
23 Microchip to acquire all outstanding Microsemi common stock for \$68.78 per share in cash
24 (the “March 1, 2018 Press Release”):

25 Microchip Technology Incorporated (NASDAQ: MCHP), a leading provider
26 of microcontroller, mixed-signal, analog and Flash-IP solutions, and
27 Microsemi Corporation (NASDAQ: MSCC), a leading provider of
28 semiconductor solutions differentiated by power, security, reliability and
performance, today announced that the two companies have signed a definitive
agreement pursuant to which Microchip will acquire Microsemi for \$68.78 per

1 share in cash. The acquisition price represents a total equity value of about
2 \$8.35 billion, and a total enterprise value of about \$10.15 billion, after
3 accounting for Microsemi's cash and investments, net of debt, on its balance
4 sheet at December 31, 2017.

5 197. The March 1, 2018 Press Release listed Bjornholt as the Microchip contact
6 responsible for the press release. The Press Release was also filed by Microchip with the
7 SEC as an attachment to a Schedule 14A on March 1, 2018.

8 198. As stated by Sanghi at Analyst Day, he desired to announce the Microsemi
9 acquisition on Analyst Day, and pushed the Transaction forward rapidly so that the
10 announcement could take place on March 1, 2018.

11 We know we gave you a very short notice, about a couple of weeks, to arrange
12 your trips to come to this Analyst Day. Hopefully, you know why. We wanted
13 to coincide the acquisition with this Analyst Day. There are a lot of moving
14 parts when you do an acquisition. To bring all these things together in a given
15 day is a herculean task. [Mar. 1, 2018 Tr. at 1.]

16 * * *

17 We set this Analyst Day about 2.5 weeks ago, and we've been working on this
18 acquisition probably for about 4 months now. And trying to have it land on
19 the day, I signed the deal one minute before market close today, 3:59 PM New
20 York time, this was a Herculean task. We probably all lost some weight trying
21 to get there. [*Id.* at 10.]

22 199. At Analyst Day, Sanghi stated that "[The Transaction] leaked a couple of times
23 in the last month, so I don't think there is a person in the room [stock research analysts and
24 Microchip investors] that hasn't looked at who Microsemi is, unless you're living in a cave."
25 *Id.* at 11.

26 200. The March 1, 2018 Press Release further announced that Microchip "plans to
27 finance the transaction with approximately \$1.6 billion of cash from the combined company
28 balance sheets, approximately \$3.0 billion from Microchip's existing line of credit,
approximately \$5.0 billion in new debt and \$0.6 billion of a cash bridge loan."

29 201. According to Dow Jones, in a news story issued on March 1, 2018, shortly
after Microchip's announcement of the Microsemi acquisition, the acquisition "comes amid
a wave of consolidation in the semiconductor industry as companies seek to cut costs amid
fierce consolidation and position themselves for new applications."

1 202. Also on March 1, 2018 after the market for Microchip common stock closed
2 for the day, Sanghi and Microchip's other senior officers, including Bjornholt and Moorthy,
3 conducted Analyst Day via an in-person presentation and question and answer session with
4 investors and at least 14 stock research analysts. Analyst Day was also broadcast via
5 conference call/webcast for those persons who were not invited to attend in person. A
6 transcript of Analyst Day was created by Thomson Reuters Streetevents, and filed with the
7 SEC by Microchip as an attachment to a Schedule 14A on March 5, 2018. A transcript of
8 Analyst Day was also created by Bloomberg and is publicly available.

9 203. Defendants also presented a PowerPoint presentation/slide deck on Analyst
10 Day (the "Analyst Day Slide Show"). The Analyst Day Slide Show repeated and reinforced
11 the statements by Defendants on Analyst Day. The Analyst Day Slide Show was filed by
12 Microchip with the SEC on March 1, 2018 as an attachment to a Schedule 14A.

13 204. Sanghi stated on Analyst Day that [1]²"pro forma net debt to EBITDA
14 leverage starting at transaction close will be 4.7x. And that may look shocking," and that
15 "we'll be generating approximately \$1.4 billion of free cash flow per year starting right
16 away." Mar. 1, 2018 Tr. at 13.

17 205. Sanghi added, [2] "[w]e plan to rapidly deleverage post-transaction close
18 through a combination of growth in free cash flow and the EBITDA expansion. So, debt
19 would be coming down, EBITDA would be growing, and coming from both sides, our
20 denominator getting larger and numerator getting smaller, we will get that leverage down
21 rapidly." Mar. 1, 2018 Tr. at 13.

22 206. On page 31 of the Analyst Day Slide Show, Microchip stated that [3] "Pro
23 forma net Debt/EBITDA leverage at transaction close of 4.7x (assumes CQ2 close) - plan
24 rapid de-leveraging post transaction close through a combination of growth and free cash
25 flow (used to paydown debt) and EBITDA expansion."

26 207. On Analyst Day, Sanghi assured investors of Microsemi's strong financial
27 position, stating that:

28 ² References to "[1]" are to statements alleged to be materially false and misleading.

1 [4] Fiscal 2017, [Microsemi's] fiscal year ends in September 30, 2017, with a
 2 revenue of approximately \$1.8 billion.... Fiscal first quarter, which ended in
 3 December, their revenue was \$468.7 million 63.2% non-GAAP gross margin
 4 and 32.2% non-GAAP operating profit.

* * *

5 [5] So Microchip last quarter annualized was almost \$4 billion in sales....
 6 *Microsemi was about \$1.875 billion annualized.* [Mar. 1, 2018 Tr. at 11-12.]

7 208. [6] Page 29 of the Analyst Day Slide Show provided a chart, breaking down
 8 the revenue for Microchip and Microsemi, which purportedly demonstrated a “*Highly*
 9 *Profitable Financial Model*” (the title of the slide):

	Microchip	Microsemi	Microchip + Microsemi	Long Term Model
Revenue (\$M)	\$3,997	\$1,875	\$5,852	
Gross Margin (%)	61.4%	63.2%	62.0%	63%
R&D (%)	12.1%	18.5%	14.2%	13%
SG&A (%)	9.9%	12.5%	10.7%	9.5%
Op Income (\$M)	\$1,567	\$603	\$2,170	
Op Income (%)	39.4%	32.2%	37.1%	40.5%

10 209. [7] The chart was “[i]n millions, except percentages,” and “[a]ll figures are
 11 non-GAAP and are based on results for the December 2017 quarter. Revenue and operating
 12 income dollars are based on December 2017 quarter results which were annualized by
 13 multiplying the December quarter numbers by four.”

14 210. [8] Sanghi also stated on Analyst Day that the Merger was “*strategically and*
 15 *financially, a very compelling transaction.*” Mar. 1, 2018 Tr. at 11.

16 211. On Analyst Day, Bjornholt stated that [9] Microchip has “significant free cash
 17 flow generation from the business, which allows us to de-lever the balance sheet very
 18 quickly,” *Id.* at 33, and that [10] “[o]ur cash flow from this business is extremely high and
 19 we can de-lever very quickly,” *Id.* at 37. Pages 117 and 138 of the Analyst Day Slide Show
 20 reinforced this point, stating, [11] “[s]ignificant free-cash flow generation allowing for
 21 steady de-leveraging of the balance sheet.”

22 212. [12] Sanghi responded to questions regarding analysts concerns of adding
 23 another \$5 billion in debt to Microchip's balance sheet by reassuring investors that
 24
 25
 26
 27
 28

1 Microchip had “stress tested” Microchip’s ability to take on this debt, *i.e.* the free cash flow
2 that would be generated post-closing of the Transaction:

3 Rajvindra Gill: In terms of financing the deal, you decided to take on more
4 leverage as opposed to issue out equity. And so, given the potential of rising
5 interest rates, I wanted to get a better understanding of kind of the thought
6 process of adding another \$5 billion of debt. What’s the interest rate
7 component of that and why the decision to maybe use debt versus equity?

8 Sanghi: Well, the decision for debt versus equity was pretty simple. The target
9 didn’t want equity. So, that one is the easy answer... target didn’t want equity,
10 so it’s an all cash deal, and it has to be funded day one by a commitment letter
11 from the advisor JPMorgan, and we have a commitment letter for all the
12 money that we have shown you.

13 So, if we can fund it with cash, that’s really where my preference is. [13] And
14 right now, we see that we can fund it with cash, and leverage is high, but
15 there’s extreme significant headroom to the covenants. So, I’m not concerned
16 about it. *And we have done stress modeling by taking the interest rate higher
17 and even taking some sort of economic recession, contraction in revenue in a
18 distress scenario to see what happens, and the deal passes all of our tests.*
19 When it doesn’t pass the test, I don’t do those deals. You’ve seen one deal that
20 spilled in the public domain was CSR. CSR basically failed the stress test.
21 Everything else was okay, but it failed the stress test, where I couldn’t go
22 above a certain amount and Qualcomm paid more.

23 [14] So, if this deal had failed the stress test, I wouldn’t have done this deal
24 either. So, this deal is comfortable. We have a very large covenant
25 amendment backstop from JPMorgan, which gives us significant headroom to
26 the covenant. So, if the rates rise – first of all, rates don’t rise in a quarter or
27 two. And we very rapidly deleverage. I talked earlier, starting off, we have
28 \$1.4 billion of cash in the year and EBITDA rises during that timeframe. So,
29 you rapidly delever, and even if the interest rates go – goes higher, the deal is
30 still very accretive and *passes all the tests.* [*Id.* at 16.]

31 * * *

32 Vivek Arya: [O]n the deleveraging aspect, do you have certain milestones?
33 Obviously, you guys have a very strong track record of de-levering as we saw
34 with Atmel. But in this case, the leverage levels are higher than what you have
35 done in the past. So, do you have certain milestones where you plan to be after
36 a year, two years, three years, et cetera?

37 Steve Sanghi: Absolutely. We have milestones internally, but we’re not able
38 to share it. Basically, if you share them publically today, then when we place
39 the bond, they have to go into that document. And the disclosures are an
40 unlimited headache in that case, where if we think the leverage comes down
41 to, pick a number, 3 times, and it is 3.2 times, and bond happens to be trading

1 at [ph] \$99.5 (01:17:54), then you have exposure, you told me 3 times and it
 2 is 3.2 times. So, just the disclosure headache with that is really enormous. So,
 3 we're not taking that thing public. [15] But yeah, internally, you would expect
 4 us to have annualized it to the debt and have milestones not only yearly, but
 5 how quarterly it waterfalls and then do a stress test on it and do it again and
 6 do it again. That's the kind of management team we have – we are and we
 7 have done it. So, we feel comfortable that we have dotted all the Is and crossed
 8 all the Ts. [Id.]

9 213. Bjornholt also expressly discussed Microchip's inventory and its distributors'
 10 inventory:

11 [16] Okay, speaking to inventory. So our long-term target for inventory days
 12 on Microchip's balance sheet, which is represented by the red bars on this
 13 slide, is 115 to 120 days. We ended last quarter with 115 days of inventory
 14 and expect, based on our guidance for the March quarter, that we're going to
 15 be in that 115 to 120 range. So right where we want to be. I think it positions
 16 us very well heading into the stronger quarters of the year, in June and
 17 September. And we don't think that we have any sort of inventory issue. We
 18 think we're in very good shape right now.

19 [17] The blue bars show what our distributors are holding. Now you know
 20 that we recognize revenue today on a full sell-through basis for distribution.
 21 We don't push inventory in the distribution. Essentially, they find the level
 22 that they think they need to support their customer base. And the target range
 23 for distribution inventory is 30 to 40 days. We ended last quarter with 34 days
 24 of inventory. It's very normal, based on regular holding patterns for
 25 distributors. So overall, inventory is in excellent condition. [Id. at 37.]

26 214. The Analyst Day Slide Show repeated Bjornholt's discussion of inventory.
 27 Page 117 stated "Inventory is appropriately managed and well positioned." Page 136
 28 included a chart titled "Total Inventory (Distributor and Microchip)" on a quarterly basis
 from the first fiscal quarter of 2009 through the estimate for the fourth fiscal quarter of 2018,
 and stated the "Inventory Days to Target of Microchip (115-120), Distributor (30-40), and
 Total (145-160)."

29 **1. Defendants' Statements on March 1, 2018 Were Materially False and**
 30 **Misleading**

31 215. The statements of Sanghi, Bjornholt, and Microchip in Paragraphs 204-13
 32 above were materially false and misleading.

33 216. Defendants failed to disclose that, in Microchip's opinion, inventory levels at
 34 Microsemi's distributors were not consistent with good business practices. Rather,

1 Microsemi maintained approximately four plus months of inventory at its distributors, and
2 induced distributors to purchase inventory by offering price discounts, whereas Defendants
3 determined that approximately 2.5 months of inventory was the appropriate level of
4 inventory, and did not offer price discounts.

5 217. By virtue of their due diligence, access to the Data Room, and in-person
6 meetings with Microsemi executives, Defendants knew or were reckless in failing to know
7 that Microsemi maintained an excess amount of inventory in the channel, and had offered
8 distributors special deals and discounts.

9 218. In fact, the *Peterson* Plaintiffs alleged that “Microchip and its attorneys wholly
10 neglected to access a large portion of the information and documents in the Data Room prior
11 to the Closing.” *Peterson* Complaint ¶101.

12 219. Defendants also knew, by virtue of their due diligence and their strong
13 commitment to continue Microchip’s inventory practices, that they would need to reduce
14 Microsemi’s inventory in the distribution channel to bring it in line with Microchip’s
15 business practices, and that process would have a negative impact of \$110 million on
16 Microchip’s net cash flow, EBITDA, and ability to pay down debt, making the 4.7x net
17 leverage figure disclosed by Defendants materially false and misleading.

18 220. The Defendants referenced and discussed Microsemi’s reported GAAP net
19 revenue without disclosing that the net revenue numbers were inflated by Microsemi’s
20 practice of stuffing the channel, and were not representative of future anticipated revenue on
21 a GAAP or non-GAAP basis.

22 221. Simply put, the process of Defendants lowering Microsemi’s inventory would
23 necessitate selling less Microsemi product. During any period where Defendants were
24 reducing Microsemi’s inventory in the distribution channel, Microsemi’s distributors would
25 be selling product to end users, but Microchip would be selling less product to distributors.
26 Therefore, Microchip would have lower cash flow (or EBITDA, a proxy for cash flow), and
27 lower GAAP revenue, even if the distributors sales could be booked as non-GAAP revenue
28 to end users.

1 222. If debt (the numerator in the net leverage ratio) stays constant, but EBITDA
2 (the denominator) decreases, then the net leverage ratio will increase. For example, ten
3 divided by five is two. Ten divided by four is 2.5.

4 223. Therefore, at the time that Defendants made their statements in Paragraphs
5 204-13 above, they knew, or were reckless in not knowing, of Microsemi's higher inventory
6 levels, and that Microchip would have less free cash flow, lower EBITDA, and a higher net
7 debt leverage as a result of the Transaction.

8 224. Defendants also failed to disclose Microsemi's excessive spending.
9 Defendants knew, or were reckless in failing to know, by virtue of their due diligence that
10 Microsemi's senior officers had excessive spending habits on sporting events, private plane
11 travel and sponsorships. *See* ¶¶ 381.

12 225. Defendants knew, or were reckless in not knowing, at the time the statements
13 were made, by virtue of their due diligence, knowledge of Microsemi's inventory practices,
14 and strong commitment to managing the Microchip business on non-GAAP net sales (sell-
15 through) and other non-GAAP financial results, that the net leverage at the time the
16 Transaction closed would be 5.0x, not 4.7x.

17 226. Defendants also misrepresented Microsemi's GAAP revenue (*i.e.*, sales to
18 distributors). Defendants knew of Microsemi's higher inventory levels. In fact, Defendants
19 thought those levels were so high that they accused Microsemi executives of "channel
20 stuffing" the distribution channel leading up to the Class Period. Defendants, however, did
21 not disclose that Microsemi's historical reported GAAP revenue was not representative of
22 true user demand.

23 227. Defendants also failed to disclose the known or knowable fact that they
24 anticipated a major miss on GAAP net sales and cash flow due to Microsemi's inventory in
25 the distribution channel.

26 228. In addition, Defendants misrepresented Microsemi's non-GAAP revenue (*i.e.*,
27 sales to ultimate customers). Defendants knew that towards the end of each quarter
28 Microsemi offered direct purchasers discounted prices to induce purchases of what

1 Microchip determined was excess product. Defendants knew that those purchasers as well
2 would need to whittle down their inventory and would purchase fewer products from
3 Microchip in the near future than had been represented to investors by Defendants.

4 **2. Investors, Analysts, and the Market React Positively to Defendants' False**
5 **Statements**

6 229. The Microsemi Merger announcement was well-received by investors, with
7 Microchip common stock advancing on March 2, 2018 by \$2.27 (to close at \$91.29) on
8 above average reported trading volume of approximately 8.5 million shares.

9 230. Based on that closing price, Microchip had a market capitalization of
10 approximately \$21.4 billion, or approximately 2.5 times Microsemi's equity value. The ratio
11 between the size of Microchip and Microsemi was approximately the same as the ratio
12 between Microchip and Atmel when Atmel was acquired in 2016. *See* Mar. 31, 2018 Tr. at
13 6 (Sanghi: "Atmel was nearly 40% of our business when we bought them."). Thus,
14 Microsemi's size was perfectly suited to Microchip's acquisition strategy. *See, e.g. Id.* at 3
15 (Sanghi: "with Atmel, we get a significant bump.").

16 231. On March 2, 2018, Piper Jaffray raised its price target for Microchip common
17 stock to \$110 from \$100.

18 232. Also on March 2, 2018, KeyBanc Capital Markets, Inc. ("KeyBanc")
19 upgraded Microchip to Overweight from Sector Weight with a \$116 price target following
20 the company's acquisition of Microsemi. KeyBanc saw "significant" earnings accretion and
21 "meaningful" revenue diversification from the deal, and found Microchip's valuation
22 attractive at current share levels.

23 233. In a report dated March 2, 2018, Jefferies Group LLC ("Jefferies") issued a
24 price target of \$110.00, stating, "[w]e estimate \$8 in EPS power in C2021 and see this as
25 conservative as we see upside from revenue synergies on the acquisition and better margins
26 from trends...."

27 234. In a report dated March 2, 2018, Morgan Stanley issued a price target of
28 \$96.00, noting that the Acquisition, while highly leveraged (net leverage of 4.7x), could

1 nonetheless “be highly accretive” and that Microchip’s management “sounded positive on
2 the current environment.” Morgan Stanley stated that the “100% cash deal was at the
3 insistence of the seller.”

4 235. Morgan Stanley observed that “Microchip expects the deal to be accretive
5 immediately and exit FY19 at a synergy run rate of \$0.75 driving EPS growth of 18%.”

6 236. In a report dated March 2, 2018, Morningstar Equity Research
7 (“Morningstar”) fixed a “fair value” of \$112.00 for Microchip stock, stating that it was
8 “encouraged” by the Microsemi deal. “We are raising our fair value estimate for wide-moat
9 Microchip to \$112 per share from \$97, as we expect the Microsemi deal to close
10 (management is targeting June 2018) and be highly accretive to the firm,” Morningstar
11 noted.

12 237. In a report dated March 2, 2018, with the heading “MSCC deal benefits
13 overwhelm our cycle concerns” SunTrust upgraded its recommendation regarding
14 Microchip from hold to buy, increasing its price target from \$97.00 to \$108.00. SunTrust
15 stated that it believed that, based on management’s statements at Analyst Day, “[w]e believe
16 [Microsemi] will be significantly accretive and will ultimately exceed [management’s]
17 guidance.” SunTrust added that “[w]e were surprised to see [Microchip] use all cash and no
18 stock, which puts more leverage on the business....” The report emphasized that leverage
19 of 4.7x EBITDA was very high for Microchip: “Leverage is going to 4.7x (!)... [T]his is
20 almost a turn higher than MCHP went for its ATML acquisition.”

21 238. In a report dated March 2, 2018, with the heading “Back in the M&A Groove,”
22 Credit Suisse stated, on page 1, that it expected Microchip’s “strong track record on M&A”
23 to continue “as it remains a clear core management competency to integrate assets.” Credit
24 Suisse cautioned that Microsemi was Microchip’s largest and most expensive acquisition
25 ever, and that Microchip was “in the later innings of the M&A cycle making it harder to find
26 cheap assets.” Nonetheless, Credit Suisse emphasized that Microchip “continues to
27 demonstrate an ability to drive accretive transactions.” *Id.* at 1. Credit Suisse also noted
28

1 that Microchip’s “[i]nventories remain[ing] lean” and Microchip’s “stable” lead times
2 supported a finding of “sustainability” for the Company.

3 239. On March 2, 2018, *The Wall Street Journal* also reported that the Microchip
4 acquisition “comes amid a wave of consolidation in the semiconductor industry as
5 companies seek to cut costs amid fierce competition and position themselves for new
6 applications.”

7 240. *The Wall Street Journal* added that: “The transaction comes at a time when the
8 entire semiconductor sector stands to be reshaped. In the biggest consolidation move,
9 Broadcom Ltd. is in a hostile pursuit of Qualcomm Inc. that currently values the San Diego
10 chip pioneer at about \$117 billion. If a deal were to be signed, it would be the largest
11 technology takeover ever and could cause other players to seek mergers of their own.”

12 **H. Defendants Continue Their Due Diligence after the March 1, 2018**
13 **Announcement and Before the Merger Closes**

14 241. “Immediately after the Merger Agreement was signed, [the *Peterson*]
15 Plaintiffs began providing even more detailed information directly to [the *Peterson*]
16 Defendants. For example, on March 1, 2018, Pickle emailed Moorthy providing information
17 detailing the revenue from sales by Microsemi’s Discrete Products Group to Arrow [one of
18 Microsemi’s distributors]. Moorthy responded that this disclosure was ‘very helpful.’”
19 *Peterson* Compl. ¶ 106.

20 242. Among other things, Microchip needed to assure itself that there was no
21 material adverse change to Microsemi’s business prior to closing.

22 243. “On March 23, 2018, Little sent an email to Goerner requesting, on behalf of
23 Bjornholt, detailed information regarding Microsemi’s distribution processes. Bjornholt,
24 via Goerner, asked for ‘[q]uarterly distribution inventory days for the past three years by
25 geography and by distributor,’ ‘[q]uarterly distribution margins for the past three years by
26 geography and by distributor,’ ‘a general description of the data [Microsemi] receive[s] from
27 [its] distributors,’ identification of ‘[w]hich distributors/business units sell at broken cost
28

1 and which ones sell on a [distributor cost] basis,’ and a description of ‘[w]hat return rights [
2] the distributors have.’” *Id.* ¶ 107.

3 244. “In response, on or about April 11, 2018, Goerner and Sansone provided to
4 Little a report detailing data on Microsemi’s worldwide distribution sales (the “Inventory
5 Report”). The Inventory Report clearly showed the amount of inventory held by all of
6 Microsemi’s distributors from 2015 through the first quarter of Microsemi’s 2018 fiscal year
7 and revealed that overall inventory levels remained steady throughout this period at, on
8 average, three to four months of inventory.” *Id.* ¶ 108.

9 245. The Inventory Report “Sansone provided [to] Little...in April 2018, well
10 before the Merger closed, show[ed] that there were four months of inventory in the channel
11 and that those inventory levels had persisted with all product lines for many years.”
12 *Id.* ¶ 11.

13 246. The *Peterson* Complaint also states that the Inventory Report, detailing
14 inventory levels, was given to Defendant Bjornholt. “[O]n or around April 11, 2018,
15 [*Peterson*] Plaintiff Sansone provided a report to [the *Peterson*] Defendants Little and
16 Bjornholt that contained detailed channel inventory levels going back three years by
17 product-line, clearly showing that, for at least the past three years, Microsemi and its
18 distributors kept on average three to four months of inventory in the distribution channel. In
19 fact, both Goerner and Sansone had follow-up meetings with Little to discuss and explain
20 these details well before the merger closed.” *Id.* ¶ 7.

21 247. “Sansone and Goerner also met with Little to discuss and explain in detail
22 Microsemi’s distribution practices worldwide. Sansone and Goerner explained that, due to
23 the manufacturing lead times for Microsemi’s products and the need to ensure a buffer of
24 supply, distributors frequently carried four months of inventory of Microsemi products at
25 any given time. Little asked questions, listened, and gave every appearance that he
26 completely understood and approved of Microsemi’s inventory levels.” *Id.* ¶ 109.

27 248. CW1 became personally involved in due diligence after the March 1, 2018
28 announcement of the Merger. In April 2018, about ten days from the close of Microsemi’s

1 first quarter 2018, Thomas Grune, Microchip’s Vice President of Americas Sales, and Little
2 joined CW1 at Microsemi’s quarterly business review meeting at Microsemi’s headquarters.
3 High level go-to-market strategies and sales structure were discussed at this meeting.

4 249. During the due diligence process, CW1 would “share notes and coordinate”
5 with Sansone in order to be responsive to Grune and Little.

6 250. CW2 also recalled a meeting in the second week of April 2018 when Grune
7 and Little came to Microsemi headquarters and met with the Microsemi sales leadership,
8 which included CW2.

9 251. According to CW2, later that same day, Grune and Little met with Sansone
10 and Goerner, and Goerner informed Grune and Little about Microsemi’s distribution model.
11 CW2 did not attend this meeting, but Goerner informed CW2 of the meeting and that
12 distribution was discussed at the meeting.

13 252. Later in April 2018, Grune conducted a week of meetings with CW1 and
14 Microsemi’s vertical sales heads and territory managers at Microsemi headquarters. CW1
15 specifically recalls telling Grune during this time that Microsemi kept more inventory in the
16 channel than Microchip due to the specialized nature of Microsemi’s products. CW1 was
17 also present for Grune’s meetings with the vertical sales heads and territory managers, where
18 “how Microsemi went to market” and general information about how those Microsemi
19 employees present “saw the business” going was discussed.

20 253. CW1 stated that while detailed distributor level inventory numbers were not
21 discussed in these meetings, inventory levels were discussed more generally and it was clear
22 from the discussion that Microsemi kept a higher level of inventory in the distribution
23 channel than Microchip.

24 254. CW2 also recalled a meeting with Grune around this time. In or about late
25 April or early May 2018, a few weeks after Grune and Little’s meetings with the Microsemi
26 sales leadership and Sansone and Goerner, CW2 met with Grune at Microsemi’s
27 headquarters. In that meeting, CW2 provided Grune with an overview of Microsemi’s
28 process of going “to market,” Microsemi’s sales structure, the headcount of Microsemi’s

1 salesforce, and also Microsemi's "distribution models," specifically those distributors with
2 which Microsemi worked the most. CW2 stated that Grune did not ask probing questions
3 during this meeting. CW2's supervisor, CW1 came in and went out during the meeting.

4 255. CW2 also stated that CW2 was informed by Goerner that Sansone had sent an
5 email to Little with files that included Microsemi's inventory positions.

6 256. In late April or early May 2018, CW1 had a 30-minute meeting with Moorthy
7 at Microsemi's headquarters. CW1 stated that during this meeting, Moorthy was most
8 interested in knowing about Microsemi's sales structure, and that Moorthy otherwise seemed
9 disinterested at the meeting.

10 257. CW2 further stated that Moorthy had meetings with Microsemi's business unit
11 managers in April 2018. These meetings took place at various Microsemi factory and
12 business locations. CW2 stated that the business unit managers were also knowledgeable
13 about how much inventory for their respective areas of responsibility were in the channel,
14 and believes they would have disclosed those facts truthfully if asked.

15 258. CW1 stated that CW1 was and remains "puzzled" by the actions and position
16 that Microchip took toward acquiring Microsemi. CW1 stated that over the years,
17 Microsemi had conducted many acquisitions and therefore Microsemi's executives,
18 including CW1, were very familiar with the due diligence process. CW1 stated that to that
19 end, Microsemi made all necessary data available to Microchip in the Data Room, including
20 data about Microsemi's distributor and channel inventory.

21 259. CW1 stated that Microchip's due diligence was not nearly as comprehensive
22 or robust as the due diligence that Microsemi had conducted during its own acquisitions.
23 Microsemi worked very collaboratively with the management of its acquired companies
24 when preparing for the handoff and the acquisition to close. By contrast, CW1 and
25 Microsemi executives made themselves available to Microchip, but there was no
26 collaboration on the handoff from Microsemi to Microchip.

27 260. CW1 stated that while Microsemi and Microchip were definitely
28 complementary companies, they were very different companies. Microsemi tended to serve

1 a more sophisticated customer base, particularly aerospace and military, that often required
2 more customized products that also had longer manufacturing lead times. Because the
3 manufacturing lead times were long, Microsemi would be unable to fulfill customer orders
4 by when customers needed products if there was not already inventory available at
5 distributors. By contrast, Microchip's products were more commoditized than Microsemi's
6 products. For this reason, the inventory levels at Microsemi's distributors were probably
7 higher than what Microchip's distributors carried.

8 261. CW1 discussed Microchip's due diligence of Microsemi with Goerner. CW1
9 recalled Goerner saying that Goerner was surprised by Microchip's due diligence and that
10 Goerner would have thought Microchip would be more involved and ask more questions.

11 262. "Later in April 2018, Sansone and Goerner met with [Grune] and Michelle
12 Hale, a Microchip Regional Sales Manager. At that meeting, Goerner and Sansone
13 explained Microsemi's distribution practices in North America, including the [Arrow
14 Supply Assurance ("ASA") program [to smoothly and economically ramp down production
15 of end-of-life ("EOL") products, without jeopardizing the needs of customers that still relied
16 on EOL products], presented data showing the amount of inventory in Microsemi's
17 distribution channels, and explained the reasons for those levels. Grune noted that
18 Microsemi's four-month inventory buffer in the channel was similar to the levels that
19 Microchip had their own distributors carry. Grune further commented that ASA was a 'great
20 program' and something that Microchip would look at as part of its own business strategy."

21 *Peterson Complaint* ¶¶ 49, 110.

22 263. "Given [the Individual Defendants'] fiduciary duties to truly know what they
23 were buying ...Sanghi and the rest of Microchip's Board of Directors were satisfied that
24 their diligence team had requested, and that Microsemi had provided, all of the information
25 that [Microchip] needed in order to understand all material aspects of [Microsemi's]
26 operations, especially its revenue recognition, sales, and shipping practices, and how much
27 inventory Microsemi and its distributors kept in the distribution channel.... Sanghi and
28

1 Microchip's Board of Director, therefore, concluded that the price Microchip was paying for
2 Microsemi was fair, and the deal proceeded to close on May 29, 2018." *Id.* ¶ 8.

3 **I. Microchip Releases Fourth Quarter Fiscal 2018 Operating Results**

4 264. On May 8, 2018, before the market for trading Microchip common stock
5 opened, Microchip issued a press release to discuss its Fourth Quarter 2018 and fiscal year
6 2018 financial results (the "May 8, 2018 Press Release"). The May 8, 2018 Press Release
7 listed Bjornholt as the Investor Relations representative for the Press Release, and was filed
8 by Microchip with the SEC as an exhibit to a Form 8-K on May 8, 2018. The Form 8-K was
9 signed by Bjornholt. Because of the significance of the document, Sanghi, as Chairman and
10 CEO, Moorthy, as President and COO (and "co-manager of Microchip"), and Bjornholt, as
11 CFO, would have reviewed the May 8, 2018 Press Release and had ultimate authority over
12 its contents.

13 265. The May 8, 2018 Press Release stated again reported net sales, gross margins,
14 operating income, net income, and EPS on a GAAP and non-GAAP basis. Microchip
15 reported an 11% year-over-year increase in GAAP and non-GAAP net sales for the fourth
16 quarter.

17 266. The May 8, 2018 Press Release reflected again Defendants' focus on
18 inventory. Bjornholt was quoted in the May 8, 2018 Press Release stating: "Due to our
19 stronger than anticipated net sales in the March 2018 quarter, we ended the quarter with 112
20 days of inventory, modestly below our targeted inventory range of 115 to 120 days."

21 267. The May 8, 2018 Press Release also stated: "Microchip's inventory days in
22 the June 2018 quarter are expected to be in the range of 106 to 116 days of inventory. Our
23 actual inventory level will depend on the inventory that our distributors decide to hold to
24 support their customers, overall demand for our products and our production levels."

25 268. Sanghi again referenced the difference between GAAP revenue (sales to
26 distributors) and non-GAAP revenue (sales to end users) and that non-GAAP revenue was
27 a more significant metric to Microchip. Sanghi was quoted in the May 8, 2018 Press Release
28

1 We are using non-GAAP net sales, non-GAAP gross profit, non-GAAP gross
2 profit percentage, non-GAAP operating expenses in dollars and as a
3 percentage of sales including non-GAAP research and development expenses
4 and non-GAAP selling, general and administrative expenses, non-GAAP
5 operating income, non-GAAP other expense, net, non-GAAP income tax rate,
6 non-GAAP net income from continuing operations, and non-GAAP diluted
7 earnings per share from continuing operations which exclude the items noted
8 above, as applicable, to permit additional analysis of our performance.

9 Management believes these non-GAAP measures are useful to investors
10 because they enhance the understanding of our historical financial
11 performance and comparability between periods. *Many of our investors have*
12 *requested that we disclose this non-GAAP information, including the effect of*
13 *changes in distributor inventory holdings because they believe it is useful in*
14 *understanding our performance as it excludes non-cash and other charges*
15 *that many investors feel may obscure our underlying operating results and*
16 *provides better information regarding end-market demand for our products.*
17 Management uses these non-GAAP measures to manage and assess the
18 profitability of our business and for compensation purposes. We do not
19 consider such items when developing and monitoring our budgets and
20 spending.

21 270. The May 8, 2018 Press Release also provided an update on the Microsemi
22 Transaction. [18] Defendants provided no update concerning the false and misleading
23 statements made earlier in the Class Period concerning Microsemi's inventory in the
24 distribution channel; the known negative impact lowering that inventory level would have
25 on Microchip's net cash flow, net leverage, EBITDA; or Microsemi's GAAP and non-
26 GAAP net sales.

27 271. Rather, Defendants focused on an update to the antitrust clearance process and
28 the Microsemi shareholder vote on whether to approve the Transaction scheduled for May
29 22, 2018.

30 272. Also on May 8, 2018, Defendants conducted an earnings conference call to
31 discuss Microchip's financial results (the "May 8, 2018 Conference Call"). A transcript of
32 the conference call was created by Bloomberg and is publicly available.

33 273. On the May 8, 2018 Conference Call, Sanghi repeated his statement from the
34 May 8, 2018 Press Release about managing Microchip's business for end-user demand.

35 As evidence of this uncertainty, in recent years we have seen net inventory at
36 our distributors increase or decrease by a significant amount in a single

1 quarter. Our non-GAAP revenue will be based on true end-market demand,
2 so we will report a non-GAAP revenue which will be based on true end-market
3 demand in which we measure the revenue based on when the product is sold
4 by our distributors to an end customer, meaning we will continue to report a
5 non-GAAP revenue based on sell-through. [May 8, 2018 Tr. at 5-6.]

6 274. Sanghi also stated on the May 8, 2018 Conference call that:

7 During the quarter ending June 30, 2018, we will adopt a new GAAP revenue
8 recognition standard, which will result in recognition of revenue at the time
9 products are sold to distributors, whereas currently revenue on such
10 transactions are deferred until the product is sold by our distributors to an end
11 customer. We are not able to provide guidance on a GAAP basis, as we are
12 not able to predict whether inventory at our distributors will increase or
13 decrease in relation to end-market demand, and this is not how we manage our
14 business.

15 As evidence of this uncertainty, in recent years we have seen net inventory at
16 our distributors increase or decrease by a significant amount in a single
17 quarter. Our non-GAAP revenue will be based on true end-market demand,
18 so we will report a non-GAAP revenue which will be based on true end-market
19 demand in which we measure the revenue based on when the product is sold
20 by our distributors to an end customer, meaning we will continue to report a
21 non-GAAP revenue based on sell-through.

22 We will continue to manage our business and distributor relationships based
23 on such sell-through revenue recognition. All of Microchip's bonus programs
24 will continue to work based on sell-through revenue recognition. Therefore,
25 along with GAAP results, which will be based on sell-in, we will also report
26 our non-GAAP results based on sell-through revenue recognition.

27 In terms of guidance, we will only provide guidance based on non-GAAP
28 revenue, so we expect total non-GAAP net revenue for the June quarter to be
up 1% to 6% sequentially, giving us a midpoint of the guidance at 3.5%. Given
the amount of revenue beat in March quarter, this guidance is modestly better
than the expectation we had provided during the Analyst Day.

* * *

22 In addition, given all the complications of accounting for the acquisitions,
23 including amortization of intangibles, restructuring charges, and inventory
24 write-up on acquisitions, Microchip will continue to provide guidance and
25 track its results on a non-GAAP basis. We believe that non-GAAP results
26 provide more meaningful comparison to prior quarters, and we request that
27 the analysts continue to report their non-GAAP estimate to First Call. [*Id.*]

28 275. Importantly, Sanghi stated, in response to a stock research analyst question,
that Microchip was "philosophically" against the GAAP sell-in accounting, and that

1 Microchip had experienced issues with sell-in revenue from Microchip's previous
2 acquisitions of Atmel and Micrel.

3 Christopher Rolland: Thanks, guys, and nice execution on the quarter. So I
4 like the sell-through that you guys are going to report. I wish more people
5 would do that as well. Perhaps you guys can describe how big that difference
6 is between sell-through and sell-in that we've seen in the past. And then,
7 Steve, I almost get the sense that you philosophically are against sell-in. Some
8 people think it creates bad behaviors. You're not going to incentivize your
9 sales force on sell-in. I was wondering if you could talk about philosophically
10 how you view that. Thanks.

11 Sanghi: So you're absolutely correct. We are philosophically against sell-in
12 because in sell-in, your relationship with distributors is built on commercial
13 making the deals with the buyers in distribution to stuff the channel essentially.
14 Hey, buy more of my parts, buy more of my parts. In a sell-through, the
15 incentivization of the sales force to your effort is in driving design wins to
16 revenue, so that the parts are going out from distributor shelves to the end
17 customer, and that's the main difference.

18 Company after company that we've been involved in, the companies we have
19 bought, Atmel and Micrel and others, they all had sell-in revenue recognition.
20 And now we know their history, we have their records, we have their books,
21 and the amount of managing the quarter that goes on at the end of the quarter
22 by giving distribution deals, from pricing concessions to payment terms to
23 buddy-buddy distribution, please take another \$10 million from me, all that
24 happens is really bad behavior, and it doesn't represent demand.

25 During the last few years as FASB was looking at defining revenue
26 recognition, we fought that. I think we wrote a paper on it a long time ago,
27 but FASB went down their decision where the revenue recognition for GAAP
28 has to be sell-in. So we lost that battle, and so therefore, we have to announce
GAAP based on sell-in, but we're not going to throw our religion away. We're
going to manage the business based on sell-through. We're going to create
demand. Our motto is drive design wins to revenue. We're going to
incentivize our people. All bonus programs will be based on sell-through.
We're going to measure distribution based on sell-through, but we'll go
through an SEC-required GAAP exercise to report as sell-in. [*Id.* at 14.]

276. Bjornholt discussed Microchip's financial results, including net sales, on a
GAAP and non-GAAP basis for the fourth quarter of and fiscal year 2018.

277. Bjornholt and Sanghi also discussed Microchip's debt and leverage as it
related to the Microsemi Transaction. Bjornholt stated that Microchip's "net leverage
excluding our 2037 convertible debentures was 0.95 times [EBITDA] at March 31, 2018,

1 positioning us well for the Microsemi acquisition.” *Id.* at 3. Sanghi again reiterated that
2 Microchip would “rapidly delever” its balance sheet after the Transaction closed:

3 *[19]* As you all know, we will be borrowing about \$8 billion to close the
4 Microsemi transaction. I want to assure you that after the closure of
5 Microsemi acquisition, we plan to use all of our cash generation, after dividend
6 and capital, of course, to rapidly delever the balance sheet until the leverage
7 comes down to about 2.5x, which is our long-term target. [*Id.* at 6.]

8 278. Also on the May 8, 2018 Conference Call, Moorthy provided an update on the
9 Microsemi Transaction:

10 *[20]* Now a quick update about Microsemi and our progress since our March
11 1 announcement, integration planning meetings and discussions are occurring
12 between the business units, sales, manufacturing, and support groups of both
13 companies. Teams at both companies started to identify product cross-selling
14 opportunities that we can pursue after the close and have also identified
15 reference designs that can take advantage of a combined total system
16 approach. [*Id.* at 4.]

17 279. Bjornholt also again addressed Microchip’s and its distributors’ inventory on
18 the call:

19 Moving on to the balance sheet, our inventory balance at March 31, 2018 was
20 \$476.2 million. Microchip had 112 days of inventory at March 31, 2018, down
21 three days from the end of the December quarter. Inventory at our distributors
22 was at 36 days and up two days from the December quarter. [*Id.* at 3.]

23 280. Sanghi also discussed Microchip’s inventory in response to a stock research
24 analyst question on the May 8, 2018 Conference Call:

25 The inventory was a little lower than our expectation because sales were
26 higher than our expectation. Our guidance at the midpoint was minus 1%
27 sequentially. And based on that, inventory would be slightly higher and in the
28 range of 115 days to 120 days. Instead, we reported sales which were up 0.8%,
so 1.8% beat. Its net result was the inventory days were slightly lower.

I think inventory is fine. Two, three days don’t really make that kind of
difference. We’re comfortable with the inventory position. Inventory, there
are always products which are showed and the product was a little high. So
there’s a continuous effort constantly to get the inventory in the perfect mix.
And there’s no such thing as perfect, but our inventory is in good shape. [*Id.*
at 8.]

281. These statements reiterated Defendants’ strong focus on inventory
management.

1 282. The statements by Sanghi, Bjornholt, Moorthy, and Microchip in Paragraphs
2 270 and 277-78 above were materially false and misleading for the reasons stated in
3 Paragraphs 216-228 above. Specifically, Defendants failed to disclose that Microsemi had
4 shipped excess inventory, which would impact future cash flow and GAAP and non-GAAP
5 revenue.

6 283. Given Sanghi's statements that Microchip was philosophically opposed to
7 sell-in revenue recognition, and the Defendants' focus on inventory and knowledge of the
8 stark difference between non-GAAP sell-through and GAAP sell-in revenue recognition,
9 Defendants' statements were materially false and misleading because they failed to disclose
10 the material deviation at Microsemi between GAAP and non-GAAP revenue. Either the
11 statements were false because, as the facts suggest, Defendants did extensive due diligence
12 on the Merger and were informed of Microsemi's revenue recognition and inventory
13 practices, or the Defendants did not do proper due diligence into Microsemi's revenue
14 recognition and inventory practices and therefore had no basis to make the statements.

15 284. Again, given Defendants' focus on end-user demand and sell-through
16 financial results, its senior officers either knew and failed to disclose or were recklessly
17 indifferent to the fact that Microsemi's GAAP revenue did not reflect "true end-market
18 demand" and accordingly was not representative of the strength of its products.

19 285. On May 8, 2018, Microchip common stock closed at \$90.65 per share, an
20 increase of \$1.81 per share over its May 7, 2018 closing price of \$88.74 on above average
21 trading volume of approximately 4.4 million shares.

22 286. On May 9, 2018, Microchip common stock closed at \$91.86 per share, an
23 increase of \$1.21 over its May 8, 2018 closing price on trading volume of approximately 2.7
24 million shares.

25 287. On May 10, 2018, at or about 2:00 p.m., Defendant Moorthy delivered a public
26 presentation at the Jefferies Global Technology Conference (the "May 10, 2018
27 Presentation,") where he repeated many of the statements made by Defendants earlier in the
28 Class Period. A transcript of the May 10, 2018 Presentation was prepared by Bloomberg

1 and is publicly available. Moorthy's slides as part of his presentation were filed on
2 Microchip's investor relations website, and emphasized Moorthy's points during his
3 presentation (the "May 10, 2018 Slide Show").

4 288. Moorthy's May 10, 2018 Presentation and Slide Show again discussed
5 Microchip's inventory, reiterating the Defendants focus on inventory levels and
6 management: "Inventory is in good position. We ticked down in inventory to 112 days
7 against our 115 to 120 target." May 10, 2018 Tr. at 1. The May 10, 2018 Slide Show (at 3)
8 made a similar statement.

9 289. Moorthy also discussed Microchip's EBITDA and Free Cash Flow:

10 Looking at our non-GAAP net sales, so this is the more recent windows from
11 2009 or fiscal year 2009, about 17%, 18% compounded annual growth rate on
12 revenue, 18.6% compounded annual growth rate on gross profit, EBITDA of
13 a similar 18.3% and a pretty substantial amount of EBITDA that gets
14 generated on a consistent basis and you can see the effects of the accretion
15 we've had from more recent acquisitions that have contributed towards that
16 EBITDA. And free cash flow as a percentage of our revenue at about 30%
17 and also nicely up through all of these years. So on all financial metrics, the
18 company has been executing on all cylinders. [*Id.* at 2-3.]

19 290. Pages 11 and 12 of the May 10, 2018 Slide Show included estimates of
20 EBITDA and Free Cash Flow as a Percentage of Revenue for Microchip's Fiscal Year 2018.

21 291. Moorthy stated in his May 10, 2018 Presentation that Microchip was confident
22 it could pay down the debt taken on to close the Microsemi transaction: [21] "We need to
23 focus on integrating and integrating effectively the largest acquisition that we have made
24 and de-levering the debt that we are going to take on to complete that acquisition, both of
25 which we're confident we can do but we need to have a laser focus on doing that." May 10,
26 2018 Tr. at 5.

27 292. Page 21 of the May 10, 2018 Slide Show repeated the "Highly Profitable
28 Financial Model" slide from Microchip's Analyst Day Slide Show, including [22] the
materially false and misleading statements concerning Microsemi's GAAP net sales figures
for the December 2017 quarter. See ¶ 208 above.

1 • revolving loans under Microchip’s amended and restated credit agreement;
and

2 • Microchip’s and Microsemi’s cash and cash equivalents on hand at closing.
3 [2018 Form 10-K at 35, 50]

4 297. Microchip’s 2018 Form 10-K’s section titled “Management’s Discussion and
5 Analysis of Financial Condition and Results of Operations” (the “MDA Section”) also
6 included a section on “Recent Developments,” in which Defendants discussed the
7 Microsemi Acquisition:

8 On March 1, 2018, we entered into the Merger Agreement to acquire
9 Microsemi for \$68.78 per share in cash. The acquisition price represents a
10 total equity value of approximately \$8.35 billion, and a total enterprise value
11 of about \$10.15 billion, after accounting for Microsemi’s cash and
12 investments, net of debt, on its balance sheet at December 31, 2017.
13 Microsemi offers a comprehensive portfolio of semiconductor and system
14 solutions for aerospace and defense, communications, data center and
15 industrial markets. [23] *Microsemi recorded net sales of \$492.2 million for
its second fiscal quarter ended April 1, 2018 compared to \$442.9 million for
its second fiscal quarter ended April 2, 2017 and net sales of \$960.9 million
for the six months ended April 1, 2018 compared to \$878.4 million for the six
months ended April 2, 2017.*

15 * * *

16 We plan to finance the acquisition of Microsemi with a combination of cash
17 and cash equivalents, new borrowings on our line of credit, and the issuance
18 of new debt. For further details, see the discussion in Liquidity and Capital
Resources. [2018 Form 10-K at 35.]

19 298. The MDA Section of the 2018 Form 10-K discussed distribution in the
20 “Results of Continuing Operations” section:

21 At March 31, 2018, our distributors maintained 36 days of inventory of our
22 products compared to 33 days at March 31, 2017 and 32 days at March 31,
23 2016. Over the past ten fiscal years, the days of inventory maintained by our
24 distributors have fluctuated between approximately 27 days and 47 days. Prior
25 to our adoption of ASU 2014-09-Revenue from Contracts with Customers
26 (Topic 606) on April 1, 2018, we did not believe that inventory holding
27 patterns at our distributors materially impacted our net sales due to the fact
28 that we recognized revenue based on when the distributor sells the product to
their customer. Upon our adoption of Topic 606 commencing on April 1,
2018, we will be required to recognize revenue from distributors at the time
our products are sold to the distributor. As a result, beginning April 1, 2018,
inventory holding patterns at our distributors may have a material impact on
our net sales. [2018 Form 10-K at 44.]

1 299. The MDA Section also discussed inventory in the “Results of Continuing
2 Operations” section:

3 Our overall inventory levels were \$476.2 million at March 31, 2018, compared
4 to \$417.2 million at March 31, 2017 and \$306.8 million at March 31, 2016.
5 We maintained 112 days of inventory on our balance sheet at March 31, 2018
6 compared to 103 days of inventory at March 31, 2017 and 110 days at March
7 31, 2016. We expect our days of inventory levels in the June 2018 quarter to
8 be down six days to up four days compared to the March 2018 levels. We
believe our existing level of inventory will allow us to maintain competitive
lead times and provide strong delivery performance to our customers. [2018
From 10-K at 45.]

9 300. Sanghi’s, Bjornholt’s, Moorthy’s and Microchip’s statements in Paragraph
10 297 were materially false and misleading for the reasons set forth in Paragraphs 216-228,
11 282-84, and 293, above.

12 301. Defendants included the Recent Developments of the Microsemi Transaction
13 in the Form 10-K, and discussing Microchip’s inventory levels, and revenue recognition
14 practices for sales to distributors and end users, the aligning of the Atmel and Micrel
15 businesses to Microchip’s practice of recognizing revenue when it is sold to the end user,
16 not the distributor, and the negative impact of Atmel’s inventory in the distribution channel
17 on Microchip’s net sales. Defendants also had an obligation to disclose the material known
18 information on Microsemi’s inventory levels and practices, and the negative impact
19 adjusting those levels to Microsemi’s business practices would have on Microchip’s net cash
20 flow, EBITDA, ability to pay down debt, and net leverage.

21 302. Furthermore, the disclosure of Microsemi’s \$492.2 million in GAAP net sales
22 to distributors for the April 1, 2018 quarter was materially false and misleading because
23 Defendants knew or were reckless in failing to know that those net sales were not
24 representative of the true end-user demand for Microsemi’s products. Defendants have
25 repeatedly acknowledged that end-user demand and non-GAAP revenue (the exact
26 information that Microsemi *did not* disclose) was the information most critical to Microchip
27 in managing its business.
28

1 **K. Defendants File a Materially False and Misleading Form 8-K Updating**
2 **Investors on the Microsemi Acquisition**

3 306. On May 21, 2018, the next trading day after the 2018 Form 10-K was filed by
4 Defendants, at approximately 1:06 p.m., Microchip filed a Form 8-K with the SEC updating
5 investors on the progress of the Microsemi acquisition (the “May 21, 2018 Form 8-K”). The
6 May 21, 2018 Form 8-K was signed by Defendant Bjornholt. As with all the SEC filings
7 referenced herein, because of the significance of the document and the size of the
8 Transaction, the Individual Defendants, in their roles as the highest level corporate officers
9 at Microchip, would have reviewed the May 21, 2018 Form 8-K and had ultimate authority
10 over its contents.

11 307. [24] Although the May 21, 2018 Form 8-K disclosed certain “risk factors” of
12 the Merger (Exhibit 99.1), it was misleading in that it failed to disclose the known material
13 risk factors that (a) Defendants had learned through due diligence that Microsemi had higher
14 inventory levels in the distribution channel than Defendants deemed appropriate; (b)
15 Microsemi had, in Defendants’ opinion, historically oversold inventory to distributors and
16 direct purchasers through issuance of price discounts in the third month of each quarter; (c)
17 Defendants had determined to suspend those business practices and to align Microsemi’s
18 business practices with Microchip’s business practices to keep lower levels of inventory in
19 the distribution channel and not to encourage purchases of inventory “into the channel” by
20 offering price discounts at the end of a quarter; and (d) accordingly, Defendants anticipated
21 that for the first two or three quarters after the close of the Microsemi transaction, in the
22 aggregate, Microsemi would generate reduced GAAP and non-GAAP net sales in excess (in
23 the aggregate) of \$200 million to distributors and end users, and reduced cash flow
24 exceeding (in the aggregate) \$100 million.

25 308. Each of the foregoing facts was either known by Defendants or should have
26 been known by Defendants if not for their reckless disregard of the truth.

27 309. [25] Further, the May 21, 2018 Form 8-K reported that for the four fiscal
28 quarters ended April 1, 2018, Microsemi had reported historical net sales of \$1,894,300,000.

1 May 21, 2018 Form 8-K Exhibit 99.2 at 4. The May 21, 2018 Form 8-K also stated that
2 Microsemi's net sales for the year ended October 1, 2017 was \$1,811,800,000, and for the
3 six months ended April 1, 2018 and April 2, 2017, were \$960,900,000 and \$878,400,000,
4 respectively. *Id.* at 10.

5 310. Here too Defendants' statements were materially false and misleading because
6 Defendants knew, or were reckless in failing to know, that Microsemi had accomplished
7 these net sales through quarter-end price discounts that resulted, in Defendants' opinion, in
8 distributors and end users purchasing more product than they needed.

9 311. [26] The May 21, 2018 Form 8-K contained *pro forma* financial statements
10 combining the historical financial statements of Microchip and Microsemi. Defendants had
11 spoken repeatedly that GAAP net sales were not representative of future end-user demand
12 and that "in recent years, we have seen net inventory at our distributors increase or decrease
13 by a significant amount in a single quarter."

14 312. Yet the May 21, 2018 Form 8-K failed to disclose the known or knowable fact
15 of what Microsemi's non-GAAP net sales were for fiscal 2017 and the first two quarters of
16 fiscal 2018 and 2017. Defendants had disclosed these numbers for Microchip's business
17 because Defendants considered non-GAAP net sales to be more indicative of end-user
18 demand than GAAP net sales.

19 313. If Defendants had disclosed the true facts concerning Microsemi's non-GAAP
20 net sales, investors would have learned that after Defendants adopted its same business
21 practices for Microsemi's business, Microsemi's GAAP net sales and cash flow generation
22 in the first few quarters after the acquisition from Microsemi's business would be materially
23 below Microsemi's prior quarters' GAAP and non-GAAP sales.

24 314. Sanghi's, Bjornholt's, Moorthy's, and Microchip's statements in Paragraphs
25 307, 309, and 311 were also materially false and misleading for the reasons set forth in
26 Paragraphs 216-228, 282-84, 293, and 301-02, above.

27 315. When these true facts were disclosed to investors after the Acquisition,
28 Microchip's investors suffered a material decline in the price of their common stock.

1 316. On May 21, 2018, at the close of the next trading day after the 2018 Form 10-
2 K and May 21, 2018 Form 8-K were filed, Microchip common stock closed at \$93.81 per
3 share, an increase of \$1.01 over its closing price on May 18, 2018 of \$92.80, on volume of
4 approximately 1.3 million shares.

5 **L. The Microsemi Acquisition Closes**

6 317. On May 29, 2018, at approximately 12:00 p.m., Microchip issued a press
7 release announcing that Microchip had completed its previously announced acquisition of
8 Microsemi (the “May 29, 2018 Press Release”). The press release listed Microchip CFO
9 Bjornholt as the investment relations contact responsible for the press release. The press
10 release was attached to a Form 8-K filed by Microchip with the SEC on May 29, 2018. The
11 Form 8-K was signed by Bjornholt. Because of the significance of the document and the
12 size of the Transaction, the Individual Defendants, in their roles as the highest level
13 corporate officers at Microchip, would have reviewed the May 29, 2018 Press Release and
14 had ultimate authority over its contents.

15 318. The May 29, 2018 Press Release stated:

16 [27] “We are very pleased to have completed our acquisition of Microsemi,”
17 said Steve Sanghi, CEO. “I welcome the Microsemi employees into the
18 Microchip family and look forward to working together to realize the benefits
19 of a combined team pursuing a unified strategy. The Microsemi acquisition
will significantly enhance our product portfolio, end-market diversification,
operational capabilities and customer scale.”

20 Under the terms of the merger agreement, Microsemi shareholders received
21 \$68.78 per share in cash for each share of Microsemi common stock.

22 The transaction is expected to be immediately accretive to Microchip’s non-
23 GAAP earnings per share. Based on currently available information,
24 Microchip anticipates achieving an estimated \$300 million in synergies in the
25 third year after close of transaction. Microchip financed the transaction with
26 cash from the combined company balance sheets, borrowings from
Microchip’s existing line of credit, \$3 billion from a new term loan and \$2
billion from newly issued high-grade secured bonds. Microsemi’s previously
outstanding debt was retired in conjunction with the closing of the transaction.

27 319. Microchip paid \$10.3 billion to complete the purchase of Microsemi. The
28 equity purchase value was \$8.1 billion. Microchip retired Microsemi’s debt for \$2 billion

1 and incurred transaction-related expenses of approximately \$0.2 billion. To finance the
2 Transaction, Microchip used \$1.9 billion of cash from the combined company's balance
3 sheet, \$3.4 billion from its revolving line of credit, \$3 billion from a new Term Loan B, and
4 finally \$2 billion from a new investment-grade bonds. May 31, 2018 Tr. at 2.

5 320. The statements of Sanghi, Bjornholt, Moorthy, and Microchip in Paragraph
6 319 above were materially false and misleading for the reasons set forth in Paragraph 216-
7 228, 282-84, 293, 301-02, and 307-13 above. Among other things, Defendants knew or
8 were reckless in failing to know that Microsemi had excess inventory in the channel and at
9 end users and that Microchip would have reduced cash flow necessary to service its debt,
10 and reduced GAAP and non-GAAP sales going forward.

11 321. Further, the statements of Sanghi, Bjornholt, Moorthy, and Microchip were
12 materially false and misleading because “[o]n information and belief, on May 30, 2018, only
13 one day after the Closing, Sanghi, Moorthy, Little, Bjornholt, and the rest of Microchip’s
14 senior management addressed Microsemi employees.” *Peterson* Complaint ¶124.

15 322. At this meeting, “[c]omparing the Microsemi and Atmel acquisitions, Sanghi
16 indicated that both Atmel and [Microsemi] improperly encouraged their respective sales
17 force to prioritize their commissions ahead of the best interests of the company. Sanghi
18 claimed [Microsemi’s] poor incentives led to massive inventory stuffing through heavily
19 discounted sales, comparable to ‘two monkeys fighting and taking the price down.’” *Id.* ¶
20 128. It is reasonable to conclude that the Individual Defendants had this information by
21 March 1, 2018, and certainly one day earlier, when they made their positive statements
22 concerning the Transaction. *See, e.g.*, ¶¶ 119-27, 212, 275, 318, above.

23 323. Further, CW1 and the entire Microsemi executive team were terminated
24 immediately upon closing of the Merger, reflecting Defendants’ disfavor of Microsemi
25 management.

26 324. The *Peterson* Plaintiffs made a similar allegation:

27 Microchip terminated [the *Peterson* Plaintiffs] and other Microsemi
28 executives and managers on the very day the Merger closed. Upon

1 information and belief, Microchip completely purged pre-Merger Microsemi's
2 upper management within a very short time following Closing. [*Id.* ¶ 113.]

3 325. From that point through August 9, 2018, CW1 heard information from
4 Microsemi employees that remained with Microchip that Sanghi was having meetings with
5 Microsemi employees and was stating in those meetings that Microsemi had shipped
6 inventory that exceeded levels that were appropriate.

7 326. On May 29, 2018, Microchip common stock closed at \$95.23 per share, a
8 decrease of \$0.58 per share from its May 25, 2018 (the previous trading day) closing price
9 of \$95.81 on trading volume of approximately 1.8 million shares. The May 29, 2018 closing
10 price was an increase of \$0.71 per share over the price of Microchip common stock at 12:00
11 p.m. on May 29, 2018 of \$94.52.

12 327. On May 30, 2018, Microchip common stock closed at \$97.51 per share, an
13 increase of \$2.28 per share from its May 29, 2018 closing price on above average trading
14 volume of approximately 3.1 million shares.

15 **M. The May 31, 2018 Press Release and Conference Call Perpetuates Defendants'**
16 **False Statements.**

17 328. On May 31, 2018, after the close of the market, Microchip issued a press
18 release updating guidance for non-GAAP net sales and earnings per share for its fiscal first
19 quarter of 2019 ending June 30, 2018, in light of the completion of the Microsemi
20 Acquisition. Bjornholt was the Microchip investor relations contact listed on the press
21 release. Because of the significance of the document and the size of the Transaction, the
22 Individual Defendants, in their roles as the highest level corporate officers at Microchip,
23 would have reviewed the May 31, 2018 Press Release and had ultimate authority over its
24 contents.

25 329. The May 31, 2018 press release reported that:

26 Microchip previously provided guidance on May 8, 2018 for consolidated
27 non-GAAP net sales to be up between 1% and 6% sequentially with a mid-
28 point of up 3.5%. [28] Microchip expects non-GAAP net sales based on end
market demand from Microsemi to add between \$160 million to \$180 million
to its June quarter results, and now expects consolidated non-GAAP net sales
for the June quarter to be up 17% to 24% sequentially. Microchip expects

1 Microsemi to add between 2 cents to 6 cents to non-GAAP earnings per share.
2 The combined non-GAAP earnings per share for Microchip and Microsemi is
3 expected to be between \$1.41 and \$1.55 per share. The original guidance for
4 Non-GAAP earnings per share was between \$1.39 and \$1.49 per share.

5 330. In the press release, Defendant Sanghi stated that [29] “Our combined teams
6 are now *laser focused* on delivering the synergies we identified, and to achieve the accretion
7 targets which will enable us to rapidly start reducing our leverage.”

8 331. Also on May 31, 2018, after the market for Microchip common stock had
9 closed for the day, Defendants convened an analyst conference call to discuss the Microsemi
10 Acquisition (the May 31, 2018 Conference Call”). A transcript of the conference call was
11 prepared by Bloomberg and is publicly available.

12 332. Bjornholt revealed on the May 31, 2018 Conference Call that “the combined
13 effective interest rate on the \$8.4 billion of borrowing is just over 4%.” May 31, 2018 Tr.
14 at 2. Bjornholt also stated that:

15 [30] As we’ve stated before, we will take the entire net cash generation from
16 our business after paying for CapEx, dividends, and taxes, and use it to rapidly
17 delever the balance sheet. Our net leverage [total debt/divided by EBITDA]
18 at the end of the June 2018 quarter is expected to be at 4.7 times... We expect
19 to reduce this leverage by about 1 [turn] per year on a go forward basis. [May
20 31, 2018 Tr. at 2.]

21 333. A turn of debt or leverage describes a company’s debt to EBITDA leverage
22 ratio, and is also known as yield per turn of leverage. For example, two turns of leverage
23 means that the company’s leverage ratio is 2 times (2x), three turns means the leverage ratio
24 is 3 times (3x). Reducing net leverage ratio by one turn per year would therefore equal
25 reducing Microchip’s net leverage ratio by 1x per year, or from 4.7x to 3.7x.

26 334. Defendant Bjornholt also stated that [31] “Microsemi was generating a lot of
27 cash on their own.... *And as synergies come on and both companies grow, that’s just going*
28 *to continue to grow.*” *Id.* at 6. Bjornholt emphasized that “the combined cash flow is very
healthy and really all of the excess free cash flow is going to be going to pay down debt very
rapidly.” *Id.*

1 335. Defendant Sanghi acknowledged that his team was analyzing Microsemi's
2 revenue streams, and admitted that sell-through revenue information for Microsemi was
3 available:

4 As you know, we have really only had a couple of days with Microsemi. [32]
5 We have assessed the non-GAAP revenue that Microsemi expected to ship in
6 the quarter under our clock. I also want to remind you that Microsemi reported
its quarter under sell-in revenue recognition method.

7 [33] As we told you during our May 8 conference call, we will continue to run
8 our business, provide guidance, and track and compare our results based on
9 sell-through revenue recognition method. At Microsemi, distribution sell-
10 through revenue information is available and it is a true measure of market
demand. Microchip will combine Microsemi's revenue with its own based on
sell-through revenue recognition method and we will call it our non-GAAP
revenue.

11 [34] So, for the June quarter, we expect Microsemi to add approximately \$160
12 million to \$180 million to our non-GAAP revenue.... [Id. at 3.]

13 336. During the call, one analyst asked, "what would be the difference if--from the
14 way they were reporting it is sell-in and the way you're adding on is sell-through—what's
15 the difference between GAAP and non-GAAP revenue with Microsemi?" Defendant
16 Bjornholt and Sanghi responded as follows:

17 [35] Bjornholt: So, the bottom line is, on a sell-in basis, the quarters tend to be
18 a little bit more back-end weighted than on a sell-through basis. Sell-through,
19 yes, all the distributors are trying to meet their own quarterly numbers. But
20 on a sell-in basis, sometimes the customers or the distributors are awaiting to
21 make a deal at the end of the quarter. So, that tends to be more back-end
22 weighted and that's just not how we run our business. We focus on true end
market demand. *I don't have a specific number for you that I could provide
on a sell-in basis.* But bottom line is we will report sell-in for GAAP
accounting purposes and that will be impacting the first couple of quarters by
all the purchase price accounting adjustments.

23 [36] Sanghi: The non-GAAP is really all you can look at. I think if we keep
24 running the business the way Microsemi would have run in June, then in the
25 next 15 days, we'll be making all these deals to put the product in distribution,
26 which they used to call it packages, and all these packages come from all these
27 distributors, discounted product that you can sell before the end of the quarter.
28 If we do all that, then the GAAP revenue, based on sell-in, would be higher
than sell-through, because sell-through tends to be a little more linear and sell-
in is very back-end loaded. But we're not going to be doing that. We're not
going to be trying to push parts into distribution. It lands wherever it lands.

1 We don't really care about what the GAAP revenue would be. So, based on
2 the way we do it, I think the GAAP and non-GAAP will be about the same,
3 because there would be just no incentive to put any more parts into distribution
4 than is required. So, my feeling would be it would be in the similar range as
5 we have guided 160 million to \$180 million even if you look at by GAAP,
6 give or take some. [*Id.* at 8.]

7 337. Sanghi closed by saying: [37] "We really are pleased and proud to have closed
8 this acquisition in a record time comparing to really what many of the other deals are going
9 through." *Id.* at 9.

10 338. Sanghi's, Bjornholt's, Moorthy's, and Microchip's statements in Paragraphs
11 329-37 were materially false and misleading for the reasons stated in Paragraphs 216-228,
12 282-84, 293, 301-02, 307-13, 320-325.

13 339. Defendants knew or were reckless in failing to know that the statement that
14 Microsemi would contribute between \$160 to \$180 million in non-GAAP revenue to the
15 June quarter was materially false and misleading because GAAP revenue and cash
16 generation at that time was expected to be substantially lower than non-GAAP revenue
17 disclosed to investors. Defendants, in stating that the June 2018 Microsemi non-GAAP sales
18 were projected to be between \$160 to \$180 million, failed to disclose the known fact that
19 Microsemi had pre-recognized non-GAAP revenue in prior quarters through advance
20 shipments to end users. Defendants' duty to disclose was especially prominent because of
21 its prior disclosure that debt was a 4.7 times multiple of projected EBITDA, which was no
22 longer true. By May 31, 2018, Defendants knew or were reckless in failing to know that the
23 debt of \$8.6 billion was five times EBITDA, not 4.7 times EBITDA.

24 340. Although Defendants acknowledged on the May 31, 2018 Conference Call
25 that Microsemi had managed its business through sell-in metrics rather than sell-through
26 metrics, they failed to disclose that this would implicate \$200 million plus of future GAAP
27 sales, tens of millions of dollars of future non-GAAP sales, and \$100 million plus of cash
28 flow.

341. Also, Defendants stated falsely that "[o]ur combined teams" were working
together, when Microchip had already fired Microsemi's senior management.

1 342. Defendants also failed to disclose that Microsemi had a culture of excessive
2 spending.

3 343. On June 1, 2018, Microchip common stock closed at \$101.05 per share, an
4 increase of \$3.67 from its May 31, 2018 closing price of \$97.28 on above average trading
5 volume of approximately 2.9 million shares.

6 **N. Defendants Continue to Make Their False Statements**

7 344. On June 4, 2018, at 8:45 a.m., Defendant Moorthy made a presentation at
8 Needham & Co. Automotive Tech day (the “June 4, 2018 Presentation”). A transcript of
9 Moorthy’s presentation was prepared by Bloomberg and is publicly available.

10 345. Moorthy repeated certain of the false and misleading statements from the May
11 31, 2018 Conference Call at the June 4, 2018 Presentation:

12 The aggregate borrowing was \$8.45 billion [at a] blended interest rate of just
13 over 4%. [38] And that takes us to a net leverage of 4.7x by the end of June,
14 excluding some very long-term debt that we have that’s 2037-denominated.
15 [39] And we expect we’ll bring that leverage down about 1 turn every 12
16 months or so.

17 [40] Our Microsemi contribution in the short quarter, so just about a month
18 revenue in the June quarter, is between \$160 million and \$180 million in
19 revenue. That’s non-GAAP revenue. And by non-GAAP, we recognize
20 revenue on sell-through, which is through consumption rather than sell-in,
21 which is a change in the GAAP recognition that’s happening this quarter.
22 [June 4, 2018 Tr. at 1].

23 346. The slides used in connection with Moorthy’s presentation were uploaded to
24 Microchip’s investor relations website (the “June 4, 2018 Slide Show”). While the June 4,
25 2018 Slide Show focused mostly on Microchip’s technology applicable to the automotive
26 industry, [41] Defendant Moorthy began his presentation with a slide 2, which described the
27 Microsemi merger and noted that he expected Microsemi “to add \$160M to \$180M non-
28 GAAP revenue in FQ1’19, and non GAAP-EPS of \$0.02 to \$0.06.”

347. Moorthy’s statements in the June 4, 2018 Presentation were materially false
and misleading for the reasons stated in Paragraphs 216-28, 282-84, 293, 301-02, 307-13,
320-25, 339-42, above. Specifically, Moorthy misrepresented that debt was 4.7x EBITDA,

1 that debt would be reduced by “one turn” per every 12 months, and that Microsemi’s June
2 2018 non-GAAP revenue would be between \$160-180 million. Among other things,
3 Microsemi had sold excessive inventory to distributors and end users so that cash generation
4 and GAAP and non-GAAP revenue would be reduced in future quarters. Moorthy failed to
5 disclose that Microsemi’s non-GAAP net revenue for June 2018 was not representative of
6 Microsemi’s GAAP revenue.

7 348. Moorthy also failed to disclose Microsemi’s excessive spending.

8 349. Moorthy’s statements at the Needham conference reflected implicit
9 representations that there was no excess Microsemi inventory in the channel that had been
10 sold to distributors.

11 350. On June 4, 2018, Microchip common stock closed at \$101.41 per share, an
12 increase of \$0.36 per share over its closing price on June 1, 2018, the previous trading day,
13 on above average volume of approximately 4.3 million shares.

14 351. On June 6, 2018, beginning at 12:30 p.m., Defendant Bjornholt made a
15 presentation to investors at the Bank of America Merrill Lynch Global Technology, Media
16 & Telecom Conference (the “June 6, 2018 Presentation”). A transcript of the June 6, 2018
17 Presentation was prepared by Bloomberg and is publicly available.

18 352. Bjornholt repeated many of the false statements from the May 31, 2018
19 Conference Call at the June 6, 2018 Presentation. For example, Bjornholt stated: “We closed
20 the acquisition last Tuesday on May 29 with aggregate borrowings of about \$8.45 billion
21 and an average interest rate on those borrowings of just over 4%. [42] We expect to have
22 net leverage of about 4.7 times at the end of June.” June 6, 2018 Tr. at 1.

23 353. Bjornholt noted that based on [43] “sell-out revenue recognition from the
24 distribution channel,” management expected from Microsemi “*about \$160 million to \$180*
25 *million of revenue from May 29th through the end of the quarter.*” *Id.* at 1

26 354. Bjornholt further stated [44] “June quarter non-GAAP revenue with
27 Microsemi is going to be up between 17% and 24% sequentially.” *Id.* at 3.

28

1 355. Bjornholt also commented on Defendants’ intention to change Microsemi’s
2 revenue recognition to sell-through (which Microchip considered the more significant
3 metric), rather than sell-in:

4 Microsemi, as I mentioned in my opening remarks was on a [ph] sell-in day
5 system of distribution, and we’re changing the way that they get measured
internally to really be focused on sell through....

6 * * *

7 [I]t’s really one company with a collective set of goals that we’re driving to
8 and all of those things are driven off of what the end market demand is, which
is really represented by the sell-through revenue recognition.

9 So that’s what we’re going to provide investors on a non-GAAP basis, but all
10 of our GAAP revenue will be reported based on selling. And so, investors will
11 have both sets of data to [ph] work at, which I think is helpful because they
12 are going to be able to see what distribution is doing with their inventory; are
they building, keeping it flat. [*Id.* at 7-8.]

13 356. Bjornholt also discussed Microchip’s leverage and ability to pay down its debt
14 to reduce that net leverage:

15 we are pretty highly levered today; there’s no doubt about that.... [45] We
16 have high confidence in the cash flow, not only of Microchip, but also with
17 Microsemi. And with that, we’re going to be able to delever very quickly. At
18 about 4.7 times net leverage forecasted for the end of June, we think we’ll be
able to take that down by about one [turn] per year... we think the cash flow
is going to continue to generate at a very high level [*Id.* at 8.]

19 357. Bjornholt concluded his presentation by noting that Microchip was “looking
20 forward to this very complex acquisition and starting the integration process” and that [46]
21 “overall, the state of the union at Microchip is very, very strong.” *Id.* at 4.

22 358. The slides to Bjornholt’s presentation were filed on Microchip’s investor
23 relations website (the “June 6, 2018 Slide Show”). The slides, which touted Microchip’s
24 “successful M&A strategy,” reinforced Bjornholt’s false and misleading statements. For
25 example, page 3 of the June 6, 2018 Slide Show included bullet points stating:

- 26 • [47] June quarter net sales guidance excluding Microsemi is growth of 1%
to 6%, and non-GAAP EPS of \$1.39 to \$1.49
- 27 • We closed the Microsemi acquisition on May 29th; Aggregate borrowing
28 was \$8.45B at a blended interest rate of just over 4%

- 1 • [48] Expect net leverage of ~4.7X on 6/30/2018 excluding 2037 convertible debt
- 2 • [49] Expect Microsemi to add \$160M to \$180M non-GAAP revenue in
- 3 FQ1'19, and non GAAP-EPS of \$0.02 to \$0.06

4 359. Page 23 of the June 6, 2018 Slide Show included the same slide from the
5 Analyst Day Slide Show describing a [50] “Highly Profitable Financial Model.” See ¶ 208.

6 360. Page 11 of the June 6, 2018 Slide Show contained a graph reflecting “non-
7 GAAP Net Sales” for FY2018.

8 361. Page 24 of the June 6, 2018 Slide Show stated that the “June quarter non-
9 GAAP revenue guided to sequential growth of between 17% and 24%.”

10 362. During the question and answer period, Bjornholt assured investors that the
11 Microsemi acquisition was different than Microchip’s previous acquisition of Atmel.
12 Specifically, with respect to a question concerning the “delevering” of debt post-Merger,
13 Bjornholt noted:

14 Atmel had a significantly lower business model from an operating margin
15 perspective than Microchip had, but we knew that we can make improvements
16 on that. And essentially, we’re driving in the combined businesses excluding
17 Microsemi to a close to 40% operating margin today. And so with that our
18 free cash flow is significantly high. But we had to make significant changes
19 to the Atmel business. [51] *Microsemi is in a different position than that*
20 *where they have a good business model already. We believe that we can make*
some pretty significant improvements to it, but it’s not a crisis situation like
Atmel was, where we needed to make rapid changes. Here, we’re going to
make sure that we’re growing at a steady pace and getting the synergies that
we’ve laid out for investors, but again, making sure that we don’t damage the
business in the short-term. [June 6, 2018 Tr. at 8.]

21 363. Bjornholt made a similar statement comparing the Atmel and Microsemi
22 transactions earlier in the June 6, 2018 Presentation: “[Atmel was] not a very well-managed
23 company...Microsemi was starting from a different spot. [52] *This is a much better run*
24 *company....” Id. at 4.*

25 364. Bjornholt’s and Microchip’s statements in Paragraphs 352-54, 356-59, and
26 362 above were materially false and misleading for the reasons stated in Paragraphs 216-
27 228, 282-84, 293, 301-02, 307-13, 320-25, 339-42, and 347-49. above. Bjornholt knew or
28

1 was reckless in failing to know that Microsemi had over-shipped hundreds of millions of
2 dollars of inventory and that Microchip intended to “make rapid changes” by reducing future
3 shipments to distributors and direct purchasers.

4 365. On June 6, 2018, Microchip common stock closed at \$103.31 per share, an
5 increase of \$1.17 from its June 5, 2018 closing price of \$102.14 per share on trading volume
6 of approximately 2.2 million shares. The closing price is also an increase of \$1.06 per share
7 from the price of Microchip common stock at 12:30 p.m. of \$102.25.

8 366. On June 12, 2018, Moorthy made a presentation at the Stifel Cross Sector
9 Insight Conference (the “June 12, 2018 Presentation”). A transcript of the June 6, 2018
10 Presentation was prepared by Bloomberg and is publicly available.

11 367. Moorthy repeated the false statements from the May 31, 2018 Conference Call
12 concerning leverage and Microchip’s ability to pay down debt:

13 *[53]* We’ve still the same confidence in what we had for the cash generation
14 capability and the result in delevering that we have. We have publicly said we
15 expect that the leverage will be – we’ll start at the end of June at about 4.7,
16 and that will delever at a rate of about 1 turn every year and get it back in about
a two to three-year window of time back into the 2 to 2.5 times leverage
numbers, and no change in what we see there. [June 12, 2018 Tr. at 5.]

17 368. Moorthy’s and Microchip’s statements in the June 12, 2018 Presentation were
18 materially false and misleading for the reasons stated in Paragraphs 216-228, 282-84, 293,
19 301-02, 307-13, 320-25, 339-42, 347-49, 364, above.

20 369. On June 12, 2018, Microchip common stock closed at \$102.69 per share, an
21 increase of \$0.29 per share over its previous day’s close of \$102.40 per share on above
22 average trading volume of 3.1 million shares.

23 370. On June 25, 2018, Argus Research Company (“Argus”) raised its price target
24 on Microchip from \$106 to \$115 and kept its Buy rating. Argus stated, on page 1 of its
25 report, that the combination of the two companies would combine operating efficiencies that
26 will drive margin expansion going forward, and also saw the deal strengthening Microchip’s
27 presence in the non-technology markets such as aerospace-defense as well as the fast-
28 growing technology markets like data center and communication infrastructure. Argus

1 further noted on page 4 of its report that “MCHP shares trade at 12.7-times our FY19 non-
 2 GAAP EPS estimate and at 11.4-times our FY20 forecast; the two-year forward average P/E
 3 of \$12.0 is below the five-year (2014-2018) historical P/E of 14.2.” While noting that
 4 “[r]isks associated with acquisition integration have been prominent with Microchip in
 5 recent years,” and that Microchip had been “lagging” its “Argus-covered semiconductor
 6 peers” for 2018, Argus stated, among other things, that “[w]e believe the acquisition of
 7 Microsemi, while not cheap, will not unduly strain Microchip’s balance sheet” and would
 8 be a significant revenue-driver. Argus June 25, 2018 Report at 2-4. Valuation on Microchip
 9 stood at 11.4-times Argus’s expected FY20 EPS, while its two-year average of 12.0-times
 10 is below the historical P/E of 14.2-times.

11 371. In a report dated July 27, 2018, Piper Jaffray raised its price target for
 12 Microchip to \$150 ahead of the company’s Q2 results. The analyst believed Microchip had
 13 “significant room” to continue to beat earnings estimates for several quarters in a row.
 14 Further, the analyst’s sensitivity analysis showed the company has the ability to generate
 15 “significant” free cash flow to meet both dividend and debt obligations, even if the company
 16 growth were to slow down to 0% or even potentially decline by 3%. Piper Jaffray kept an
 17 Overweight rating on Microchip shares.

18 **O. Defendants Reveal the Truth with Respect to the Microsemi Acquisition**

19 372. On August 9, 2018, after the market for Microchip common stock had closed
 20 for the day, Microchip announced first quarter fiscal 2019 operating results for the quarter
 21 ended June 30, 2018 (the “August 9, 2018 Press Release”). The first quarter operating results
 22 included one month of Microsemi’s operating results (from the date of the acquisition):

- 23 • Record GAAP net sales of \$1.213 billion, up 21.0% sequentially and up
 24 24.7% from the year ago quarter. Microchip was unable to provide GAAP net
 sales guidance.
- 25 • Record Non-GAAP net sales of \$1.217 billion, up 21.4% sequentially and
 26 up 25.2% from the year ago quarter. The midpoint of our guidance provided
 on May 31, 2018 was non-GAAP net sales of \$1.207 billion.
- 27 • On a GAAP basis: gross margin of 52.9%; operating income of \$132.3
 28 million; net income of \$35.7 million; and EPS of \$0.14 per diluted share,

1 adversely impacted by \$226.9 million of Microsemi purchase accounting,
2 restructuring and other charges. Microchip was unable to provide GAAP
guidance.

3 • On a non-GAAP basis: record gross margin of 62.2%; record operating
4 income of \$473.5 million and 38.9% of net sales; record net income of \$405.8
5 million and record EPS of \$1.61 per diluted share, up 22.9% from the year ago
quarter. Our guidance provided on May 31, 2018 was non-GAAP EPS of
\$1.41 to \$1.55 per diluted share.

6 • Record quarterly dividend declared of \$36.40 cents per share.

7 • Completed acquisition of Microsemi Corporation on May 29, 2018. [August
8 9, 2018 Press Release, Ex. 99.1 at 1]

9 373. The August 9, 2018 Press Release also stated that “Microchip’s inventory days
10 in the September 2018 quarter are expected to be in the range of 119 to 127 days of
11 inventory. Our actual inventory level will depend on the inventory that our distributors
12 decide to hold to support their customers, overall demand for our products and our
13 production levels.” *Id.* at 5.

14 374. The August 9, 2018 Press Release repeated verbatim the explanation from the
15 May 8, 2018 Press Release about the importance of non-GAAP revenue recognition and
16 distributor inventory changes. *See* ¶ 269.

17 375. The August 9, 2018 Press Release also repeated Sanghi’s statement from the
18 May 8, 2018 Press Release about the April 1, 2018 adoption of GAAP v. non-GAAP
19 reporting, and Microchip’s knowledge of large increases or decreases in inventory at
20 distributors. *See* ¶ 268.

21 376. Also on August 9, 2018, after the market for Microchip common stock closed
22 for the day, Defendants convened a conference call to discuss Microchip’s financial results
23 for the June 2018 quarter (the “August 9, 2018 Conference Call”). A transcript of the August
24 9, 2018 Conference Call was created by Bloomberg and is publicly available.

25 377. On the August 9, 2018 Conference Call, Bjornholt again emphasized that
26 Microchip managed its business for end-user demand and reported on a non-GAAP basis:

27 We are not able to provide guidance on a GAAP basis, as we are not able to
28 predict whether inventory at our distributors will increase or decrease in
relation to end market demand, as this is not how we manage our business.

1 As evidence of this uncertainty, in recent years, we have seen net inventory at
2 our distributors increase or decrease by a significant amount in a single
3 quarter. Our non-GAAP revenue is based on true end-market demand, in
4 which we measure the revenue based on when the product is sold by our
5 distributors to an end customer. We will continue to manage our business and
6 distributor relationships based on creating and fulfilling end-market demand.
All of Microchip's bonus programs will continue to work based on the amount
of revenue earned from fulfilling end-market demand, therefore, along with
GAAP results based on sell-in, we will also report our non-GAAP results
based on sell-through revenue recognition. [Aug. 9, 2018 Tr. at 2.]

7 378. On the August 9, 2018 Conference Call, Bjornholt revealed the previously
8 omitted fact that there was a high level of inventory in the Microsemi distribution channel:

9 Inventory at our distributors in the June quarter were at 40 days, compared to
10 36 days at the end of March. The historical Microchip distributor inventory
11 was actually down by about a day in the June quarter, but the consolidated
12 increase is driven by the high inventory in the Microsemi distribution channel.
We expect the Microsemi distribution inventory to reduce through the end of
calendar year 2018. [*Id.* at 3.]

13 379. Sanghi elaborated, disclosing that much of Microsemi's GAAP revenue
14 reported prior to the Merger was not supported by end-user demand, but rather resulted from
15 excess distribution into the channel:

16 [W]e found that Microsemi management was extremely aggressive in shipping
17 inventory into the distribution channel. Microsemi's distributors had about
18 four months of inventory whereas Microchip's distributors carry about 2.5
19 months of inventory. *While we have seen some excess shipments of inventory
into the distribution channel in other acquisitions, we have never seen as much
excess as we found in the case of Microsemi.* [*Id.* at 5.]

20 380. Sanghi revealed that Microsemi's practices resulted in the shipment of an
21 excess of approximately \$200 million in inventory, and that Microchip had taken immediate
22 measures to reduce inventory in June 2018, which had a negative impact on Microsemi's
23 June GAAP and non-GAAP revenue and anticipated GAAP and non-GAAP revenue for the
24 balance of calendar 2018:

25 We did not make any deals with the distribution contract manufactures or end
26 customers in the month of June to ship excess inventory. As a result, we
27 shipped *close to \$100 million less in the month of June* than Microsemi ex-
28 management would have shipped. That was nearly half the inventory
correction accomplished in a single month. We expect to achieve the balance

1 of the distribution inventory correction in the next two quarters and nearly
2 complete the correction by the end of this calendar year. [*Id.* at 6].

3 381. Sanghi also stated that Microsemi had inflated non-GAAP revenue by
4 excessive shipments direct to contract manufacturers, and therefore non-GAAP revenue for
5 June and the last two calendar quarters of 2018 would also be below company and analyst
6 expectations:

7 Microsemi also overshipped into the contract manufacturers by making deals
8 and offering discounts. This excessive distribution and contract
9 manufacturer's inventory will provide some headwind for revenue for the next
10 couple of quarters. Our trailing EBITDA and the next two quarters of cash
11 generation will also be impacted by needing to correct this inventory for
12 Microsemi products.

13 * * *

14 So roughly the \$100 million less that we shipped was a combination
15 shipments, lower shipments to distribution, to contract manufacturers and also
16 to direct customers because there were essentially equal opportunity in making
17 deals with everybody and making – shipping excess product into every
18 channel. So, out of the \$100 million, a good portion, more than half of that
19 was a correction in distribution. We will see another distribution correction in
20 the September quarter and the December quarter, and right now we're
21 expecting that that will complete the majority of the correction. The largest
22 piece got done last month in the month of June, and then the September and
23 December will be two roughly equal pieces. [*Id.* at 6, 8.]

24 382. Later on the call, Sanghi emphasized that Microsemi's business purchases
25 caused excess inventory to be shipped to distributors and to end customers that would be
26 recognized on both a GAAP and non-GAAP basis:

27 Every quarter they would take some direct customers and move them to
28 distribution by giving distribution some discount so they could make a margin
on it. *And in doing so, they will take the next couple of quarters of product for
that customer and stuff them into distribution.* [*Id.* at 10.]

383. Sanghi added (*id.* at 17), that Microsemi's shipments of excess inventory
started "about a year or so ago."

384. Although not credible, Sanghi contended that Microchip first became aware
of the Microsemi distributorship condition only after Microchip closed the acquisition:

1 “This has been the time when we are able to get access to all the company’s information that
2 we were not able to get before.” [*Id.* at 5].

3 385. Another fact that Sanghi contended he only recently learned was Microsemi’s
4 culture of excessive spending:

5 While excessive shipments into distribution and contract manufacturers has
6 been the main issue at Microsemi, we also found a culture of excessive
7 extravagance and high spending. The company had millions of dollars of
8 sponsorships in several luxury suites in sports stadiums, luxury private plane
9 travel, and generous sponsorships for many conferences, stadiums and other
10 venues that have wasted their shareholders’ money. We are undoing
11 commitments to all such spending. [*Id.* at 6.]

12 386. As of June 30, 2018, Microchip carried significant debt as a result of the
13 Microsemi and prior acquisitions. Specifically, Bjornholt stated that as of June 30, 2018,
14 Microchip had “\$3.3 billion of borrowings under its line of credit, \$3 billion of term loan B,
15 \$2 billion of high-grade bonds, and \$4.5 billion of convertible debt.” [*Id.* at 3].

16 387. Sanghi acknowledged that as a result of Microchip’s need to reduce sales to
17 Microsemi’s distributors and original equipment manufacturers, and other companies to
18 which Microsemi had sold direct, Microchip’s cash generation in the second quarter was
19 substantially less than projected: “Our trailing EBITDA and the next two quarters of cash
20 generation will also be impacted by needing to correct this inventory for Microsemi
21 products.” *Id.* at 6.

22 388. Accordingly, Bjornholt stated that “Microchip’s net debt to EBITDA ... was
23 5.0 at June 30, 2018. Our leverage is higher than we originally projected, primarily due to
24 lower EBITDA from the Microsemi business, driven by needing to correct distribution
25 inventory levels through lower shipment activity.” [*Id.* at 3]. Bjornholt stated later in the
26 call that Microchip would no longer be able to pay down its debt to reduce its leverage by
27 one “turn” in the first year.

28 So as I mentioned in my prepared remarks, our leverage on a net basis
excluding our very long-dated convertible was 5.0 at the end of June. We had
originally guided that we’d have about a turn reduction per year. And because
of the distribution and inventory correction that we need to make, we think
that in that first year, we’re going to be somewhere in the 0.75 range in terms

1 of reduction and then get back to the one turn per year. So it's a little bit slower
2 pace and absolutely we are focused on deleveraging the balance sheet and
3 using 100% of our excess cash generation beyond the dividend to pay down
4 debt. So it's a focus area of ours. We know that we have a lot of leverage at
5 this point in time, but we're committed to bring it down. [*Id.* at 9.]

6 389. Sanghi further elaborated:

7 That reduction from turn to 0.7 turns is largely because of shortage over the
8 next two quarters. When you look at it on the LTM basis a year from now, the
9 September quarter and December quarter are going through substantial
10 inventory correction. There is a shortage of the EBITDA. After that, we get
11 back to one turn. [*Id.*]

12 390. Prior to the August 9, 2018 Conference Call, analysts had projected second
13 quarter fiscal 2019 (period ending September 30, 2018) non-GAAP revenue for Microchip
14 of \$1.59 billion based on Defendants' public statements. Microchip however on the August
15 9, 2018 call projected non-GAAP revenue for the second quarter at a mid-point of \$1.51
16 billion – \$80 million lower than consensus expectations.

17 391. Defendants initially represented that debt of \$8.6 billion would be 4.7 times
18 EBITDA. Thus, projected EBITDA was initially projected to be \$1.83 billion (\$8.6 billion
19 divided by 4.7). When the true facts were revealed, Defendants acknowledged that debt
20 (\$8.6 billion) was 5.0 times EBITDA. Thus, the revised EBITDA based on the true facts
21 was \$1.72 billion (\$8.6 billion divided by 5.0) – a full \$110 million less based on the true
22 facts known to Defendants during the Class Period.

23 392. Analysts were quick to identify the cause of the revenue shortfall as
24 Microsemi's aggressive pre-acquisition revenue recognition practices. For example, on
25 August 10, 2018, William Stein (the SunTrust research analyst) expressed his concern over
26 the lack of prior disclosure that Microsemi's revenue reporting was front-ended into prior
27 quarters and had cannibalized GAAP and non-GAAP revenue and cash flow:

28 MSCC revenue appears to be both temporarily (and perhaps somewhat
structurally) lower than investors expected, as MCHP points to MSCC's
having stuffed everywhere (disty, EMS, and even OEMs).

393. On August 10, 2018, J.P. Morgan Securities reduced its price target on
Microchip from \$125 to \$113 a share and stated:

1 [W]e estimate that 70%+ of the revenue miss was from MSCC and
2 attributed to MSCC distribution channel stuffing which implies that true
3 end demand revenue was well below what MSCC had been reporting over
4 the past few quarters. As a result, we believe Microchip will have to burn
5 >\$100M in MSCC channel inventories over the next two quarters. [(emphasis
6 in original).]

7 394. When the true facts concerning Microchip's revenues and cash generation post
8 acquisition of Microsemi were revealed, Microchip common stock fell on August 10, 2018
9 by \$10.67 per share from its close on August 9, 2018 of \$98.08 to its close on August 10,
10 2018 of \$87.41 per share – a decline of approximately 10.9%. Reported trading volume of
11 19.2 million shares was approximately eight times normal trading volume during the Class
12 Period.

13 395. On August 13, 2018, Needham lowered its price target for Microchip common
14 stock from \$130 to \$120, citing worse than expected Q2 outlook and saying Microchip was
15 trying to clear about \$100 million in excess Microsemi inventory.

16 396. On September 17, 2018, Bank of America Merrill Lynch (“BofA Merrill
17 Lynch”) downgraded Microchip common stock to Neutral from Buy and lowered Microchip
18 common stock's price target to \$95 from \$115 due to several reasons, including Microsemi
19 integration risk.

20 397. When CW1 heard about Microchip's August 9, 2018 announcement, CW1
21 was surprised. According to CW1, Microsemi had made all the information necessary to
22 understand Microsemi's inventory and distribution channel levels and practices available to
23 Microchip. CW1 stated that it was “reckless” for Microchip not to have reviewed this
24 information.

25 **P. Microchip's Debt is Downgraded Following the Revelations Regarding**
26 **Inventory**

27 398. As discussed earlier (e.g., ¶ 238), Microsemi was, by far, the largest company
28 Microchip had acquired. Microchip financed the Merger with \$8.6 billion in debt.

399. On May 23, 2018, in anticipation of the closing of the Merger, Microchip
announced pursuant to a press release the pricing of two series of notes in the aggregate
principal amount of \$2.0 billion in an unregistered offering. Of these \$2.0 billion in notes,

1 \$1 billion would bear interest at an annual rate of 3.922 percent, with a maturity date of June
2 1, 2021 (the “2021 Notes”). The other \$1 billion in notes would bear interest at an annual
3 rate of 4.333 percent, with a maturity date of June 1, 2023 (the “2023 Notes”).

4 400. A Morningstar Equity Analyst Report dated May 29, 2018 was optimistic
5 about Microchip’s debt load. Specifically, Morningstar stated: “Although this new debt
6 brings the firm’s leverage to about 4.7 times on a debt/EBITDA basis, we fully anticipate
7 that Microchip’s healthy ongoing free cash flow will help bring leverage down to a more
8 manageable level of 2.5 times (the firm’s target) by fiscal 2021.”

9 401. The Individual Defendants were motivated to make false or misleading
10 statements concerning the cash expected to be generated from the Microsemi acquisition to
11 ensure that the Notes were fixed at beneficial terms. The Individual Defendants were
12 motivated to prevent the market from understanding the short-term risk posed by the
13 Microsemi Transaction, and the reduced cash flow expected in the near term because of
14 Microsemi’s over-shipment of inventory to distributors. The Individual Defendants knew
15 or were reckless in failing to know by virtue of their sophistication that the true facts with
16 respect to reduced cash flow would have had a negative consequence on the terms of the
17 Notes offering. Had the market reflected the problems with Microsemi that the Individual
18 Defendants were aware of, the interest rates on the bonds would have been fixed higher,
19 requiring Microsemi to pay hundreds of more basis points.

20 402. The Notes offering closed on May 29, 2018.

21 403. On June 27, 2018 (prior to the truth being revealed) an analyst from CFRA
22 Research (“CFRA”) noted that “[w]e see MCHP likely exceeding original accretion targets
23 over the next year given execution in prior deals...and see MCHP utilizing excess free cash
24 flow to aggressively reduce debt levels.”

25 404. Following the revelations in August 2018 regarding Microsemi’s excess
26 inventory, Fitch Ratings Inc. (“Fitch”), a well-known and respected debt rating agency,
27 issued a press release on August 13, 2018 at 4:01 p.m. announcing that it had revised its
28 Rating Outlook for Microchip from “stable” to “negative.” The rating affected \$12.8 billion

1 of total Microchip debt, including the notes issued in May 2018 and Microchip's \$3.8
2 revolving credit facility.

3 405. Fitch's press release stated that its negative outlook reflected its "downward
4 revision of revenue and profitability" arising from "expectations for lower shipments into
5 the channel over the next two to three quarters to correct meaningful excess inventory at
6 Microsemi...." Fitch also observed that the August disclosures indicated "heightened near-
7 term integration risk." Consequently, Fitch concluded that Microchip's free cash flow, "all
8 of which Microchip has committed to using for debt reduction, may be insufficient to
9 achieve Fitch's negative total leverage sensitivity of 3.5x exiting fiscal 2020."

10 406. Fitch also noted that the news of "Microsemi's aggressive shipments into the
11 channel pushed months of inventory at distributors to four months compared with
12 Microchip's more customary 2.5 months."

13 407. Based on Microchip's stated intention to reduce inventory at Microsemi to
14 account for the prior over-shipments, Fitch predicted up to a \$200 million adverse impact
15 on free cash flow in the fiscal year of 2019.

16 408. Consistent with Fitch's observations, the yield on the Notes increased
17 throughout the remainder of calendar year 2018, reflecting greater risk regarding
18 Microchip's debt payments. With respect to the 2021 Notes, the yield increased from
19 3.802 % on August 6, 2018 to 4.578 % on December 14, 2018, with a corresponding price
20 decrease of the Notes from \$100.314 on August 6, 2018 to \$98.493 on December 14,
21 2018. With respect to the 2023 Notes, the yield increased from 4.208 % on August 6, 2018
22 to 5.174% on December 12, 2018, with a corresponding price decrease from \$100.535 on
23 August 8, 2016 to \$96.684 on December 12, 2018.

24 **Q. The Defendants Acted with Scienter**

25 409. As alleged herein, each of the Defendants acted with scienter in that they knew
26 or recklessly disregarded that the public statements and documents issued and disseminated
27 in the name of the Company or with the Company's assent were materially false and
28 misleading, knew or acted with reckless disregard that such statements and documents would

1 be issued and disseminated to the investing public, and knowingly and substantially
2 participated and/or acquiesced in the issuance or dissemination of such statements and
3 documents as primary violators of the federal securities laws.

4 410. In addition to the facts identified below, Defendants were motivated to
5 misrepresent the truth in order to place the \$8.6 billion of debt at the lowest possible interest
6 rate. *See, e.g.*, ¶ 401.

7 **1. The Individual Defendants Knew or Were Reckless in Not Knowing That**
8 **Microsemi Had Shipped Excess Inventory in the Distribution Channel**
9 **and to End Users and the Negative Impact Such Prior Inventory**
10 **Shipments Would Have**

11 411. Sanghi, Bjornholt, Moorthy, and Microchip were given, through in person
12 meetings with Microsemi executives and the Data Room, information on Microsemi's
13 inventory positions with distributors. By virtue of these facts, and the due diligence required
14 by signing a \$10 billion Merger Agreement (as defined below), Defendants knew or were
15 reckless in failing to know that Microsemi maintained an excess amount of inventory in the
16 channel and was only able to do so by offering its distributors special deals. *See, e.g.*, ¶¶
17 216-17, above.

18 412. Sanghi, Bjornholt, Moorthy, and Microchip also knew, or were reckless in
19 failing to know and conduct necessary due diligence on a \$10+ billion transaction, that this
20 excess inventory level would require a reduction in inventory in the channel by selling less
21 Microsemi product to distributors in the short term, which would in turn generate less cash
22 during that period.

23 413. Sanghi, Bjornholt, Moorthy, and Microchip also had access to Microsemi's
24 business information through Microchip's distributors. As Sanghi admitted on Microchip's
25 August 9, 2018 Conference Call, Microchip's largest distributor (Arrow Distributors), was
26 also Microsemi's largest distributor. Aug. 9, 2018 Tr. at 18. In fact, one of Microchip's
27 "guiding values" was that "suppliers, representatives and distributors are our partners."
28 Analyst Day Slide Show at 83.

1 414. Defendants were extremely focused on inventory levels and inventory
2 management, and Bjornholt and Sanghi reported current and expected days of inventory,
3 current inventory value, and current days of inventory at distributors. *See, e.g.*, ¶¶ 266-69,
4 above.

5 415. Given their professional and business experience, the Sanghi, Bjornholt, and
6 Moorthy were clearly aware that Microsemi maintained excess inventory (or “excessive,” at
7 least by Microchip’s standards). To professionals as sophisticated as the Individual
8 Defendants, Microsemi’s so-called practice of “stuffing the channel” would have been very
9 apparent. As Sanghi stated on a November 7, 2018 conference call (Tr. at 6), “In the four
10 quarters prior to being acquired by Microchip, about 57% of Microsemi’s sell-in revenue
11 was shipped in the last month of the quarter,” compared to 31% of “sell-in revenue for
12 Microsemi products ... shipped in the third month” of a quarter.

13 416. Alternatively, the Individual Defendants were reckless in failing to familiarize
14 themselves with Microsemi’s inventory models when they made statements concerning the
15 Merger in the summer of 2018.

16 417. Therefore, by virtue of their sophistication, and focus on the amount of
17 inventory in the channel, and receipt of information concerning Microsemi’s inventory
18 positions, Sanghi, Bjornholt, Moorthy, and Microchip knew or were reckless in failing to
19 know of the need to reduce inventory in the channel, and the negative effect the reduction
20 of inventory in the channel would have on GAAP revenue and cash flow.

21 418. At the same time Sanghi, Bjornholt, Moorthy, and Microchip made their
22 materially false and misleading statements during the Class Period, they knew that
23 Microsemi’s inventory at the distributor level was excessive or were reckless in failing to
24 conduct necessary due diligence on a \$10+ billion transaction and to learn that Microsemi’s
25 distributors held excess inventory.

26 419. Sanghi, Bjornholt, Moorthy, and Microchip, by virtue of their emphasis on
27 non-GAAP net sales and sell-through to ultimate customers, going so far as to say that
28 Microchip was opposed to the sell-in revenue recognition method, knew or were reckless in

1 failing to know that their statements with respect to Microsemi's net sales were misleading
2 because they failed to clarify the amount of Microsemi's net sales that were held by
3 distributors as excess inventory.

4 420. Microsemi's net sales (revenue) were reported on a GAAP measure, where
5 title passed not to the ultimate customer, but rather only to Microsemi's distributor. *See*
6 Microsemi 2017 Form 10-K quoted in ¶ 134, above. Microchip, on the other hand, reported
7 net sales on a GAAP and non-GAAP basis. That Microsemi reported GAAP net sales and
8 not non-GAAP net sales should have been a red flag to Defendants to scrutinize Microsemi's
9 practices with respect to sales to distributors.

10 421. Further, in numerous, if not every, public statement, Defendants stated that
11 they manage Microchip's business for end-user demand and therefore looks at non-GAAP
12 (end-user net sales) rather than GAAP (distributor and direct customer net sales). *See, e.g.,*
13 ¶¶ 78-99, above.

14 422. Moreover, as demonstrated from the Sanghi's, Bjornholt's, and Moorthy's
15 conduct in connection with previous acquisitions, the Defendants were well aware of the
16 potential for excess inventory to remain in the channel, and the risks it posed to Microchip.

17 423. Defendants learned through the Atmel acquisition the importance of
18 understanding the inventory in the channel of an acquisition target. Sanghi and Bjornholt
19 discussed the inventory issues at Atmel, which negatively impacted Microchip's net sales,
20 on the April 4, 2016 investor conference call. *See, e.g.,* ¶ 124, above. This should have
21 alerted Defendants to examine Microsemi's distribution channel inventory in their due
22 diligence.

23 424. Sanghi and Bjornholt repeatedly advocated during Conference Calls for the
24 use of non-GAAP methods with respect to products in the inventory channel, and
25 specifically distinguished Microchip's methods from those of Atmel's, and which according
26 to the Individual Defendants, maintained excess inventory in the channel. As Sanghi himself
27 noted, the "sell-in to distribution" model is "a typical peril of sell-in revenue recognition that
28 we have discussed with investors for years."

1 425. It begs credulity that Sanghi, Bjornholt, Moorthy, and Microchip would do a
2 \$10 billion acquisition without investigating Microsemi's business practices and to
3 determine if there were any material discrepancy in Microsemi's business between non-
4 GAAP and GAAP net sales.

5 426. Having committed \$10 billion to the transaction and in the midst of negotiating
6 terms with lenders, Defendants were motivated to misrepresent the truth to investors and
7 analysts.

8 427. Sanghi, in responding to a question from analyst Christopher Rolland of the
9 Susquehanna Financial Group, LLLP ("Susquehanna") on Analyst Day, stated that:
10 "Microsemi is not on the cheaper side. We paid the highest price to revenue that we have
11 ever paid." Mar. 1, 2018 Tr. at 40.

12 428. Given that Sanghi was saying that Microchip had paid a high multiple to
13 revenue, he was understandably reticent to state that Microsemi's reported revenue was
14 actually inflated.

15 429. In announcing the Transaction, Sanghi, Bjornholt, Moorthy, and Microchip
16 knew or was reckless in failing to know the truth that Microchip anticipated lower GAAP
17 sales to distributors and that if it disclosed the truth to investors, both investors and
18 Microchip's financing sources would know that Microchip would receive approximately
19 \$100+ million less in GAAP sales to distributors in the short-term, increasing the already
20 substantial costs of the acquisition, and causing Microchip to report lower GAAP sales and
21 profits and higher net leverage.

22 430. Defendants were highly conscious of the debt Microchip was assuming and
23 investor and analyst concern with that debt, and were extremely vigilant in assessing the
24 combined entities' cash flow.

25 431. Sanghi, Bjornholt, Moorthy, and Microchip, by virtue of their emphasis on
26 non-GAAP net sales and sell-through to ultimate customers, knew or were reckless in failing
27 to know that their statements were misleading because they failed to clarify the quantum of
28 net sales held by distributors as excess inventory.

1 432. Sanghi, Bjornholt, Moorthy, and Microchip had this knowledge when they
2 made their statements that, for example, the Transaction would be immediately accretive,
3 would add between \$160 million to \$180 in revenue for the quarter ending June 2018, and
4 that debt would be 4.7x EBITDA upon closing of the Transaction. Defendants knew those
5 statements were not true because Microsemi had presold inventory to both distributors and
6 direct customers and therefore Defendants knew or were reckless in failing to know that
7 Microsemi's historical and projected net sales (both GAAP and non-GAAP) were inflated.

8 433. Individual Defendants and other Microchip senior officers who participated in
9 the Microsemi acquisition had actual knowledge or acted with reckless indifference to
10 Microchip's lack of due diligence and bases for public statements with respect to the merger.

11 434. Defendants give no justification other than fraud for not knowing these true
12 facts with respect to Microsemi.

13 435. In fact, the Defendants were primarily motivated, rather than to do adequate
14 due diligence, to sign the merger documents and announce the Acquisition at Microchip's
15 Analyst Day, scheduled in advance on March 1, 2018. There was no reason to sign the
16 merger documents with such urgency, and without adequate due diligence, other than the
17 Individual Defendants' hubris.

18 436. Microsemi represented in the March 1, 2018 Agreement and Plan of Merger
19 by and among Microchip Technology Incorporated, Maple Acquisition Corporation, and
20 Microsemi Corporation, Dated as of March 1, 2018 (the "Merger Agreement") that the
21 "conduct of business [is] in the ordinary course from December 31, 2017 through the date
22 of the [M]erger [A]greement, and the absence since December 31, 2017 of certain changes,
23 including any fact, event, circumstance, change or effect that has had, individually or in the
24 aggregate, a material adverse effect (as described below), as well as other specific actions."
25 Microsemi Proxy at 67-68.

26 437. Microchip by virtue of this provision acknowledged that it had the opportunity
27 to do full due diligence at least through December 31, 2017.

28

1 438. The “Material Adverse Change” clause also acknowledged that Microsemi’s
2 operation of its business up to closing was a material fact that was subject to due diligence
3 and that Microchip reserved the right to terminate the Merger Agreement if Microsemi failed
4 to operate the business in its ordinary clause.

5 439. The Merger Agreement was signed by Sanghi on behalf of Microchip and
6 Peterson on behalf of Microsemi, and was filed with the SEC by Microchip on March 2,
7 2018 as an attachment to a Form 8-K. The Form 8-K was signed by Bjornholt.

8 **2. Sanghi’s History of Praising Acquisition Targets When Announcing a**
9 **Merger, and Then Identifying Problems Immediately After Closing, is**
10 **Supportive of Scierter**

11 440. As discussed above, in Microchip’s acquisition of Atmel, Sanghi praised
12 Atmel when the merger was first announced, and then reversed his position and criticized
13 Atmel and its business the day the merger closed for its inventory levels and sell-in revenue
14 recognition.

15 441. In addition to putting Defendants on notice of the need to do proper due
16 diligence into these topics, the events of the Atmel acquisition, combined with Sanghi’s
17 actions during the acquisition of Micrel, evidence a disturbing pattern of praise and promises
18 when a transaction is first announced, followed by criticism, breaking of those promises,
19 and deflecting blame post-closing.

20 442. On May 7, 2015, Microchip announced (at the same time as it announced its
21 fourth quarter and fiscal year 2015 financial results) that it would acquire Micrel, a
22 semiconductor manufacturer based in San Jose, California, for \$839 million, with Micrel
23 shareholders being allowed to elect whether to receive \$14 per share in cash or Microchip
24 common stock.

25 443. In Microchip’s press release announcing the Micrel transaction, Sanghi
26 praised the transaction, Micrel, and its CEO and President, Ray Zinn:

27 We are pleased to have Micrel become part of the Microchip team.... We
28 believe that combining Micrel’s business with Microchip’s business will
enable significant synergies and cross selling opportunities. Ray Zinn founded
Micrel and has led the company for the last 37 years. I want to thank Ray for

1 his vision in guiding Micrel from a start-up to almost a quarter billion dollars
2 in annual sales.

3 444. Microchip completed the acquisition of Micrel on August 3, 2015, the same
4 day that Microchip announced its first quarter fiscal 2016 financial results. Sanghi once
5 again praised Micrel and the transaction in the press release announcing the completion of
6 the deal:

7 We are very pleased to have completed our acquisition of Micrel. I welcome
8 the Micrel employees into the Microchip family and look forward to building
9 a combined organization that will bring the capabilities of both organizations
10 to bear in the marketplace.

11 445. However, as the *EE Times* reported in a May 4, 2016 article entitled “Tension
12 Intensifies Over Microchip, Micrel Deal,” Sanghi’s praise of Micrel and Ray Zinn, the then-
13 former CEO of Micrel, quickly turned to criticism after the transaction closed. Sanghi told
14 *EE Times* that Micrel “was horribly run.”

15 446. The *EE Times* also interviewed Zinn for a May 3, 2016 article titled
16 “Microchip, Micrel CEOs Duel Over Deal.” Zinn told *EE Times*:

17 When he [Sanghi] visited the company he was glowing and complimentary,
18 saying I did a great job and had great people who deserved a pat on the back.

19 “When I tried to negotiate with him about layoffs, he assured me his people
20 were as worried as mine and if he terminated one of my people he’d also
21 terminate one of his,” Zinn said. “*When I asked if I could get that in writing,*
22 *he said he couldn’t do that that without filing a disclosure, but I had his word,*”
23 he said.

24 *After the deal was done, he flipped and said I had a terrible company with the*
25 *worst people he’d ever seen, and I don’t think anybody on his side got*
26 *terminated. When I talked to him about it later he wrote me this nasty letter*
27 *saying...some very unkind things.*

28 * * *

“Verbally he made a lot of commitments that didn’t materialize because I
didn’t have them in writing. If you didn’t have it in writing and in the term
sheet, he didn’t have to live by it.

447. This pattern was further on display with how Sanghi and Microchip treated
Atmel employees after the Atmel merger. As stated in an *EE Times* article dated April 11,
2016 and titled “Severance Clash in Microchip/Atmel Merger,” Microchip reneged on

1 severance benefits Atmel promised its employees during the lengthy negotiations over the
2 Microchip/Atmel merger. Sanghi “blamed the Atmel board for failing to communicate
3 details of the severance package to the Microchip board.”

4 448. The *EE Times* also reported in the same article that Sanghi strong armed Atmel
5 employees into taking half of the severance they were entitled to. Sanghi “offered
6 employees half what Atmel had promised if they signed a letter indemnifying Microchip.”
7 One employee told the *EE Times*: “He [Sanghi] said you can sign the letter or not, and if
8 not don’t expect anything because I’ll beat you in court. He used the example many times
9 of a house burning and said you can either help me or the house will burn down and get sold
10 — he said that four or five times.”

11 449. Sanghi and Microchip have taken a similar tact with Microsemi employees.
12 “Just as Sanghi did with the Micrel and Atmel acquisitions, he is now using [the *Peterson*
13 Plaintiffs] as a scapegoat to get out from his obligations to fairly compensate his employees.
14 Sanghi has informed Microsemi employees that Microchip will not pay bonuses or other
15 incentive or compensation, including commissions, for 2018.” *Peterson* Compl. ¶ 197

16 **3. Defendants Continued to Misrepresent the Truth in Analyst Meetings**
17 **During June 2018**

18 450. Although Defendants acknowledge that they learned the truth concerning
19 Microchip’s business purchases shortly after acquiring Microsemi on May 29, 2018, and
20 were required to reduce shipments of inventory in June 2018 because they stopped offering
21 special deals, Defendants continued to misrepresent the truth at analysts’ conferences on
22 June 4, 6, and 12, 2018.

23 451. That Defendants continued making misrepresentations as late as June 12,
24 2018, is evidence of their intent to deceive.

25 **4. Defendants Were Motivated to Close the Transaction Because of Reduced**
26 **Revenue and Earnings Growth**

27 452. Defendants themselves have acknowledged, and as the *Peterson* Plaintiffs and
28 analysts have stated, Microchip, at the time of the March 1, 2018 Merger announcement,

1 was suffering from reduced organic growth. ¶¶ 50-51, 59, 182-83, 201, 239. Microsemi
2 was an excellent merger candidate both in terms of size and because it had complementary,
3 non-duplicative, product lines. *See, e.g.*, ¶¶ 260.

4 453. Among the assertions made by the plaintiffs in the *Peterson* Litigation are that
5 Defendants knew that Microchip's June 30, 2018 operating results would be below
6 expectations, and desired to close the Transaction prior to the end of that quarter so that
7 Microchip could report consolidated earnings results. Consistent with that thesis, Microchip
8 did not break out legacy Microchip and Microsemi results separately, although they did so
9 with respect to prior acquisitions. *See* ¶ 182; *Peterson* Compl. ¶ 185.

10 454. Thus, notwithstanding Defendants' concern with Microsemi's inventory in the
11 channel, they were motivated not to disclose the true facts but rather to push through the
12 transaction as quickly as possible.

13 **5. Termination of Microsemi's Executives Evidences Knowledge**

14 455. Defendants terminated the *Peterson* Plaintiffs, CW1, and other high level
15 Microsemi executives immediately upon the closing of the Merger, despite the years of
16 institutional knowledge these executives had concerning Microsemi's products, distributors,
17 and business.

18 456. "From the Closing [of the Merger] to today [October 9, 2018], neither Sanghi,
19 Little, nor anyone else in Microchip's management has contacted [the *Peterson*] Plaintiffs
20 to discuss Microsemi's business practices, including how Microsemi managed inventory in
21 the distribution channel." *Peterson* Compl. ¶ 114.

22 457. These terminations, and failure to contact Microsemi executives, evidences
23 Defendants knowledge of Microsemi's inventory levels in the distribution channel at latest
24 by May 29, 2018 as Defendants either needed someone to blame for the lower cash flow
25 resulting from shipping less Microsemi product to distributors, or concluding that these
26 executives, in Defendants' opinion(s), had acted improperly.

27
28

1 **6. Bonuses and Executive Compensation Motivated the Defendants to**
2 **Complete Acquisitions**

3 458. On July 12, 2018, Microchip filed its proxy statement for its 2018 Annual
4 Meeting of Stockholders (the “Microchip Proxy”).

5 459. The Microchip Proxy named Individual Defendants Sanghi, Moorthy, and
6 Bjornholt, as executive officers.

7 460. The Microchip Proxy makes clear that revenue growth, which increases
8 dramatically following an acquisition, particularly one as large as the multi-billion dollar
9 Microsemi acquisition, was a significant factor in the Individual Defendants’ base salaries
10 and incentive cash bonuses.

11 461. For instance, with respect to the Individual Defendants’ base salaries, the
12 Microchip Proxy stated that

13 *In particular, we consider our overall revenue growth and revenue growth in*
14 *our strategic business units, non-GAAP gross margins, non-GAAP operating*
15 *expenses, non-GAAP net income per diluted share, cash generation, expected*
16 *capital expenditures and other financial considerations in setting our budgets*
17 *for salaries.*

18 462. With respect to incentive cash bonuses, the Microchip Proxy stated:

19 *Incentive Cash Bonuses.* The Compensation Committee sets performance
20 goals which, if met, result in quarterly payments to our executive officers
21 under the [Executive Management Incentive Compensation Plan (“EMICP”)].
22 Executive officers may also receive quarterly payments under the
23 Discretionary Management Incentive Compensation Plan (“DMICP”).

24 Each of the other performance metrics is reviewed each quarter but may be the
25 same for multiple quarters. The table below sets forth the performance metrics
26 under the EMICP for each quarter of fiscal 2018:

Target Quarterly Measurement					
Performance Metric	Q1 FY18 %	Q2 FY18 %	Q3 FY18 %	Q4 FY18 %	Target % of Bonus
Total sequential revenue growth	1.50	1.50	1.50	1.50	10.00
High performance micro- controller sequential revenue growth	3.00	3.00	3.00	3.00	4.00
Analog sequential revenue growth	2.00	2.00	2.00	2.00	4.00

Target Quarterly Measurement					
Performance Metric	Q1 FY18 %	Q2 FY18 %	Q3 FY18 %	Q4 FY18 %	Target % of Bonus
Licensing sequential revenue growth	1.50	1.50	1.50	1.50	2.00
Gross margin percentage (non-GAAP)	56.00	57.00	57.50	57.50	15.00
Operating expenses as a percentage of sales (non-GAAP)	26.00	25.00	24.50	24.50	15.00
Operating income as a percentage of sales (non-GAAP)	29.00	31.00	32.00	32.00	15.00
Earnings per share (quarterly) (non-GAAP)	\$1.00	\$1.20	\$1.23	\$1.15	15.00
EMICP Total	N/A	N/A	N/A	N/A	80.00
DMICP Total	(1)	(1)	(1)	(1)	20.00

(1) Each quarter, the Target Quarterly Measurement under the DMICP is discretionary.

463. As can be seen from the above table, four of the eight performance metrics were tied to revenue growth. The Compensation Committee put great emphasis on revenue growth and earnings-per share metrics, which greatly incentivized the Defendants to seek out and close on acquisitions.

464. Because of the significant impact of revenue growth on Microchip executives' incentive cash bonuses, the Individual Defendants were heavily motivated and incentivized to close on the Microsemi Merger.

465. There is another discussion in the Microchip Proxy concerning executive compensation that makes clear that the Individual Defendants were motivated to seek out and close on acquisitions. For example, the Proxy states that the Company's compensation policy for executives is based on a "pay-for-performance" philosophy which "emphasizes variable compensation, primarily by placing a large portion of pay at risk."

466. The Microchip Proxy also noted that, with respect to management's cash bonuses, the Compensation Committee established "performance goals which it believes are challenging, require a high level of performance and motivate participants to drive stockholder value."

1 467. The Microchip Proxy also disclosed the compensation of the Individual
2 Defendants, which was high, as reflected below.

3 468. In 2018, Defendant Sanghi received total compensation of \$7,893,460. Of this
4 total figure, \$4,464,406 constituted the valuation of stock awards and \$2,632,141 constituted
5 “non-equity incentive plan compensation.” As disclosed in the Proxy, the ratio of Sanghi’s
6 total compensation to the median of the annual total compensation of Microchip employees
7 was 194 to 1. In 2017, Sanghi’s total compensation was \$7,305,351, \$4,229,482 of which
8 constituted stock awards and \$2,395,351 of which constituted non-equity incentive plan
9 compensation. In 2016, Sanghi’s total compensation was \$10,760,942, \$8,812,155 of which
10 constituted stock awards, and \$1,264,648 of which constituted non-equity incentive plan
11 compensation.

12 469. The Proxy acknowledged that Sanghi’s total compensation was high.
13 Specifically, the Proxy noted that “the Compensation Committee recognizes that Mr.
14 Sanghi’s total compensation package is significantly higher than that of our other executive
15 officers.” Nonetheless, the Compensation Committee believed the high compensation was
16 warranted in light of Sanghi’s “superior leadership of Microchip over a long period of time”
17 and, “in particular,” the fact that “Sanghi’s leadership has been key to the substantial revenue
18 and profitability growth, strong market position and substantial increase in the market value
19 of Microchip since taking Microchip public in 1993.”

20 470. In other words, the Company was rewarding Sanghi for overseeing acquisition
21 after acquisition since 1993.

22 471. According to a March 1, 2018 Form 4 filed with the SEC, Sanghi owned at
23 that time, through Trusts or other entities, 4,587,191 shares of Microchip common stock
24 with a market value of approximately \$418.7 million. Sanghi had acquired those shares
25 either exclusively or primarily through incentive-based stock option or stock grants
26 authorized by Microchip’s Board. According to information available on Bloomberg,
27 Sanghi has not purchased any Microchip common shares on the open market at least since
28 2004. Sanghi, having made a substantial fortune off of stock and option grants, was

1 understandably anxious to consummate the Microsemi Transaction, which was necessary to
2 demonstrate continued revenue and earnings growth.

3 472. Although Sanghi never purchased Microchip shares on the open market, he
4 periodically sold Microchip common stock at market prices, and sold 20,124 shares on
5 March 6, 2018 at \$94.80 per share, for gross proceeds of approximately \$1.9 million.

6 473. The other Individual Defendants also received substantial compensation.

7 474. In 2018, Defendant Moorthy received total compensation of \$3,292,308,
8 \$2,252,329 of which constituted stock awards and \$589,160 of which constituted non-equity
9 incentive plan compensation. In 2017, Moorthy received total compensation of \$3,495,815,
10 reflecting \$2,546,515 in stock awards and \$556,000 in non-equity incentive plan
11 compensation. In 2016, Moorthy received \$4,230,207, of which \$3,695,412 was in stock
12 and \$187,388 of which was in non-equity incentive plan compensation.

13 475. In 2018, Defendant Bjornholt received total compensation of \$1,068,118, of
14 which \$640,938 was stock and of which \$145,739 was in non-equity incentive plan
15 compensation. In 2017, Bjornholt received \$995,668, of which \$597,516 was in stock and
16 of which \$133,192 was in non-equity incentive plan compensation. In 2016, Bjornholt
17 received \$1,573,584, of which \$1,266,751 was in stock and of which \$69,433 was in non-
18 equity incentive plan compensation.

19 **7. Restrictive NDAs**

20 476. Microchip has required that former Microchip and Microsemi employees enter
21 into restrictive NDAs that have chilled the willingness of those employees to cooperate in
22 Plaintiff's investigation of his fraud allegations.

23 477. Microchip and the Individual Defendants' efforts to restrict cooperation is
24 further evidence of Defendants' guilty state of mind.

25 **8. Microchip's Scierter**

26 478. As alleged herein, the Individual Defendants were corporate officers of
27 Microchip during the Class Period, when they gained knowledge indicating statements made
28 by them and Microchip were materially false and misleading or reckless as to their falsity.

1 479. As alleged herein, Little and Grune were corporate officers of Microchip
2 during the Class Period, when they gained knowledge indicating statements by the
3 Individual Defendants and Microchip were materially false and misleading or reckless as to
4 their falsity.

5 480. The knowledge of the Individual Defendants, Little, and Grune is imputed to
6 Microchip given their positions as corporate officers.

7 481. The scienter of Microchip's employees and agents, including the Individual
8 Defendants, Little, and Grune, is imputed to Microchip under the doctrine of *respondeat*
9 *superior* and common law principles of agency. Microchip is liable for the acts of these
10 Defendants.

11 **R. Loss Causation**

12 482. As alleged herein, Defendants either (i) actively engaged in a scheme to
13 deceive investors during the Class Period by touting the financial benefits of the Microsemi
14 Acquisition when they knew the opposite to be true and/or had no basis to make the
15 statement; or (ii) upon learning of Microsemi's inventory practices and the resulting negative
16 impact on the combined entity's financial results, made no efforts to correct the
17 misinformation placed into the market and instead perpetuated the falsity that the Company
18 had engaged in no fraudulent acts.

19 483. From March 1, 2018 (the day Microchip announced its acquisition of
20 Microsemi) to August 9, 2018 (the day Microchip disclosed the truth about Microsemi's
21 inventory practices and their negative impact on Microchip's financial results), Microchip's
22 common stock increased from \$89.02 per share to \$98.08 per share, reaching as high as
23 \$104.20 per share on June 8, 2018.

24 484. As such, Defendants' materially false and misleading statements and
25 omissions of material fact, as alleged above in Sections V(G)-(N), caused the price of
26 Microchip's common stock to be artificially inflated, and/or maintained such artificial
27 inflation during the Class Period, operating as a fraud or deceit upon Plaintiff and other Class
28 Period purchasers of Microchip common stock.

1 485. Relying upon the integrity of the market price of Microchip common stock
2 and public information relating to the Company, Plaintiff and the other Class Members
3 purchased or otherwise acquired Microchip common stock at prices that incorporated and
4 reflected Defendants' misrepresentations and omissions of material fact, as alleged herein.

5 486. Plaintiff and the Class suffered actual economic loss and were damaged when
6 the foreseeable risks of Defendants' fraudulent stock promotion scheme and concealment
7 by Defendants' misstatements and omissions materialized through the public disclosure of
8 new information concerning Microsemi's GAAP and non-GAAP net sales, inventory
9 practices, revenue recognition, \$100+ million less of net cash flow, and higher net leverage
10 ratio.

11 487. As alleged above in Sections V(O)-(P) and in this section, this corrective
12 disclosure and/or materialization of the foreseeable risks concealed by Defendants' fraud
13 caused foreseeable declines in the price of Microchip common stock by removing portions
14 of the artificial inflation in the price of Microchip common stock that resulted from
15 Defendants' fraud. The timing and magnitude of the decline in the price of Microchip
16 common stock is in response to the public disclosure of new, Company-specific news on
17 August 9, 2018, as alleged herein, negating any inference that the losses suffered by Plaintiff
18 and the Class were caused by changed market conditions or other macroeconomic factors
19 unrelated to Defendants' fraud.

20 488. On August 9, 2018, Microchip common stock closed at a price of \$98.08 per
21 share. After the market for Microchip common stock closed, Defendants revealed for the
22 first time Microsemi's inventory practices, and that Microchip's remedy of those practices
23 would result in \$100+ million less net cash flow and higher net debt leverage. *See, e.g.*, ¶¶
24 379-380, above. On August 10, 2018, the next trading day for Microchip common stock,
25 Microchip common stock fell by \$10.67 per share to \$87.41 per share – a decline of
26 approximately 10.9%. Reported trading volume of 19.2 million shares was approximately
27 ten times normal trading volume during the Class Period.

28

1 489. Accordingly, Defendants' conduct, as alleged herein, proximately caused
2 foreseeable losses to Plaintiff and the Class who purchased or otherwise acquired Microchip
3 common stock during the Class Period.

4 490. The economic loss, *i.e.*, damages, suffered by Plaintiff and the Class are direct
5 and foreseeable results of: (i) Defendants' materially false or misleading statements and
6 omissions of material fact; and (ii) the subsequent significant decline in the price of
7 Microchip common stock when the truth was gradually revealed and/or the risks previously
8 concealed by Defendants' fraud gradually materialized, as set forth herein.

9 **VI. CAUSES OF ACTION**

10 **COUNT I**

11 **(Against All Defendants for Violations of Section 10(b) and Rule 10b-5)**

12 491. Plaintiff repeats and realleges each and every allegation contained above as if
13 fully set forth herein.

14 492. This Count is asserted against all Defendants and is based upon Section 10(b)
15 of the Exchange Act, 15 U.S.C. § 78j(b), and Rule 10b-5 promulgated thereunder by the
16 SEC.

17 493. During the Class Period, Defendants, individually and in concert, directly or
18 indirectly, disseminated or approved the false statements specified above, which they knew
19 or deliberately disregarded were misleading in that they contained misrepresentations and
20 failed to disclose material facts necessary in order to make the statements made, in light of
21 the circumstances under which they were made, not misleading.

22 494. Defendants violated Section 10(b) of the Exchange Act and Rule 10b-5 in that
23 they:

- 24 a. employed devices, schemes and artifices to defraud;
- 25 b. made untrue statements of material facts or omitted to state material
- 26 facts necessary in order to make the statements made, in light of the
- 27 circumstances under which they were made, not misleading; and
- 28

1 c. engaged in acts, practices and a course of business that operated as a
2 fraud or deceit upon Plaintiff and others similarly situated in connection
3 with their purchases of Microchip common stock during the Class
4 Period.

5 495. Defendants acted with scienter in that they knew that the public documents
6 and statements made by them, authorized by them, or issued or disseminated in the name of
7 Microchip were materially false and misleading; knew that such statements or documents
8 would be issued or disseminated to the investing public; and knowingly and substantially
9 participated, or acquiesced in the issuance or dissemination of such statements or documents
10 as primary violations of the securities laws. These Defendants, by virtue of their receipt of
11 information reflecting the true facts of Microchip and Microsemi, their control over, and/or
12 receipt and/or modification of the Company's allegedly materially misleading statements,
13 and/or their associations with the Company which made them privy to confidential
14 proprietary information concerning Microchip and Microsemi, participated in the fraudulent
15 scheme alleged herein.

16 496. The Individual Defendants, who were the senior officers of the Company, had
17 actual knowledge of the material omissions and/or the falsity of the material statements set
18 forth above, and intended to deceive Plaintiff and the other members of the Class, or, in the
19 alternative, acted with reckless disregard for the truth when they failed to ascertain and
20 disclose the true facts in the statements made by them or other Microchip personnel to
21 members of the investing public, including Plaintiff and the Class.

22 497. As a result of the foregoing, the market price of Microchip common stock was
23 artificially inflated during the Class Period. Unaware of the falsity of the statements by
24 Defendants, Plaintiff and the other members of the Class relied on the statements described
25 above and/or the integrity of the market price of Microchip common stock during the Class
26 Period in purchasing Microchip common stock at prices that were artificially inflated as a
27 result of the false and misleading statements by Defendants.

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1 positions, they knew the adverse non-public information about the Company’s misstatement
2 and false statements.

3 506. As officers and/or directors of a publicly owned company, the Individual
4 Defendants had a duty to disseminate accurate and truthful information with respect to
5 Microchip’s financial condition and results of operations, and to correct promptly any public
6 statements issued by Microchip which had become materially false or misleading.

7 507. Because of their positions of control and authority as senior officers, the
8 Individual Defendants were able to, and did, control the contents of the various reports, press
9 releases and public filings which Microchip disseminated in the marketplace during the
10 Class Period. Throughout the Class Period, the Individual Defendants exercised their power
11 and authority to cause Microchip to engage in the wrongful acts complained of herein. The
12 Individual Defendants therefore, are “controlling person” of Microchip within the meaning
13 of Section 20(a) of the Exchange Act.

14 508. By reason of the above conduct, the Individual Defendants are liable pursuant
15 to Section 20(a) of the Exchange Act for the violations committed by Microchip.

16 **VII. PRAYER FOR RELIEF**

17 WHEREFORE, Plaintiff demands judgment against Defendants as follows:

- 18 A. Determining that the instant action may be maintained as a class action under
19 Rule 23 of the Federal Rules of Civil Procedure, and certifying Plaintiff as the
20 Class representative;
- 21 B. Requiring Defendants to pay damages sustained by Plaintiff and the Class by
22 reason of the acts and transactions alleged herein;
- 23 C. Awarding Plaintiff and the other members of the Class prejudgment and post
24 judgment interest, as well as their reasonable attorneys’ fees, expert fees and
25 other costs; and
- 26 D. Awarding such other and further relief as this Court may deem just and proper.
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VIII. DEMAND FOR TRIAL BY JURY

Plaintiff hereby demands a trial by jury.

Dated: February 22, 2019

**BONNETT FAIRBOURN FRIEDMAN
& BALINT, P.C.**

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CERTIFICATE OF SERVICE

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I hereby certify that a true copy of the foregoing document filed through the ECF system on February 22, 2019 will be electronically sent to the registered participants as identified on the Notice of Electronic Filing and paper copies will be sent to any non-registered participants.

Dated: February 22, 2019

/s/ Rose Creech
An Employee of Bonnett Fairbourn
Friedman & Balint, PC