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13	UNITED STATES DISTRICT COURT			
14	NORTHERN DISTRICT OF CALIFORNIA			
	CITY OF ROSEVILLE EMPLOYEES' )	Case No.		
15	RETIREMENT SYSTEM, Individually and on ) Behalf of All Others Similarly Situated,	CLASS ACTION		
16	Plaintiff, )	COMPLAINT FOR VIOLATIONS OF THE		
17	vs. )	FEDERAL SECURITIES LAWS		
18	APPLE INC., TIMOTHY D. COOK and			
19	LUCA MAESTRI,			
20	Defendants.	DEMAND EOD HIDV TDIAI		
21	/	DEMAND FOR JURY TRIAL		
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#### INTRODUCTION

Plaintiff City of Roseville Employees' Retirement System ("plaintiff"), individually and on behalf of all others similarly situated, by plaintiff's undersigned counsel, alleges the following based upon personal knowledge as to plaintiff and plaintiff's own acts and upon information and belief as to all other matters based on the investigation conducted by and through plaintiff's counsel, which included, among other things, a review of Securities and Exchange Commission ("SEC") filings by Apple Inc. ("Apple" or the "Company"), as well as media and analyst reports about the Company. Plaintiff believes that substantial additional evidentiary support will exist for the allegations set forth herein after a reasonable opportunity for discovery.

#### BACKGROUND AND SUMMARY OF THE ACTION

- 1. This is a securities fraud class action on behalf of all purchasers of Apple common stock between November 2, 2018 and January 2, 2019, inclusive (the "Class Period"), seeking to pursue remedies under §§10(b) and 20(a) of the Securities Exchange Act of 1934 (the "Exchange Act"), and SEC Rule 10b-5 promulgated thereunder.
- 2. Apple is a multinational technology company headquartered in Cupertino, California that designs, develops, and sells consumer electronics, computer software, and online services. The Company's most well-known products include its iconic iPhone smartphones, the iPad tablet computer, the Mac personal computer, the iPod portable media player, the Apple Watch smartwatch, the Apple TV digital media player, and the HomePod smart speaker.
- 3. The multiple versions and models of Apple's iPhone have served as the Company's flagship product, utilizing Apple's iOS operating system, powering applications including Siri, an intelligent assistant, and Apple Pay, Touch ID, and Face ID on qualifying devices. Sales of iPhones generated approximately two-thirds of Apple's 2018 revenue. Since its original launch in 2007 through 2015, the Company released, on average, one new iPhone model per year, typically to great fanfare and high demand. Apple also aggressively increased the pricing of its iPhones from the \$99-

Apple's fiscal year ends in September of each calendar year. Apple's 2018 fiscal year began on September 31, 2017 and ended on September 29, 2018.

\$399 range maintained through 2013 to a top offering price of \$1,449 for the Apple XS Max with 512 gigabytes in September 2018.

- 4. The Company and its products enjoy significant geographic reach, including in emerging markets. Greater China, for example a region that includes mainland China, Hong Kong, and Taiwan is Apple's third-largest market after the United States and Europe, accounting for \$52 billion in sales in Apple's fiscal year 2018 ("FY18"), ended September 29, 2018 nearly 20% of Apple's total FY18 annual sales. But, while China represents the Company's highest growth market, China is also among its most competitive. Chinese upstart brands such as Huawei, Xiaomi and Oppo offer similar looking all-screen phones for much lower prices. At the same time that Apple's iPhone sales revenues were growing in China due to Apple's outsized price increases, Chinese smartphone manufacturers were launching scores of much lower priced smartphones with greater advancements throughout the Chinese market, thus competing with Apple's iPhone offerings and diminishing the Company's pricing power.
- 5. In addition, Apple's business in China is also more susceptible to geopolitical trade maneuvers by the United States and China, and, more recently, tariffs imposed by the United States have also threatened sales (though Apple has sought to deny or minimize any perceived impact). Specifically, on April 3, 2018, the Trump Administration published a list of \$50 billion in Chinese products under consideration for a 25% tariff and, on July 6, 2018, implemented the first \$34 billion of those import tariffs. On July 10, 2018, the Trump Administration announced a list of another \$200 billion in Chinese products that would be subject to a 10% import tariff. On July 20, 2018, President Trump announced he was ready to impose tariffs on all U.S. imports from China, which totaled \$504 billion in 2017. On August 7, 2018, the Trump Administration subjected the remaining \$16 billion of the original \$50 billion list of Chinese imports to the 25% tariff effective August 23, 2018. On September 17, 2018, the Trump Administration published a list of another \$200 billion in Chinese products that would be subject to a 10% import tariff, which tariffs went into effect on September 24, 2018.
- 6. In the midst of the ongoing trade war between the United States and China, on September 12, 2018, Apple introduced three new phones: the iPhone XR (priced at

- \$749/\$799/\$899), the iPhone XS (priced at \$999/\$1149), and the iPhone XS Max (priced at \$1099/\$1249/\$1449). Unlike the prior iPhone releases, the 2018 iPhones were not viewed as having significant technological advances beyond the iPhone X released in late 2017 (priced at \$999/\$1149). The iPhone XS and XS Max that were launched and began shipping in September 2018 featured a Super Retina OLED display, an all-screen stainless steel and glass design, faster processors and enhanced cameras. The highest gigabyte version of the iPhone XS Max launched at a price of \$1,449 \$300 more than the 2017 highest gigabyte version of the iPhone X. Meanwhile, Chinese manufacturers like Huawei, Oppo, and Xiaomi, which have since commandeered 24.6%, 20.5%, and 13.6% of the Chinese market, respectively, were slashing Apple's Chinese market share to 7.5% by offering arguably more innovative features for hundreds of dollars less per phone. For instance, Huawei's P20 Pro sells for approximately \$800 in China and Xiaomi's MIX 2S sells for approximately \$500 in China.
- 7. The strength of the U.S. dollar and the high price of iPhones, combined with a declining Chinese economy, placed the iPhone out of reach of many Chinese consumers who might otherwise have upgraded at the same time that many less expensive Chinese smartphones were flooding the market.
- 8. Making matters worse, in December 2017, Apple admitted that it had been intentionally degrading, or "throttling," the performance of the batteries in older iPhones via software "updates." This battery "throttling" had surreptitiously created artificial demand for new premium priced iPhones from consumers who believed their poorly performing iPhones were outdated and thus needed to be replaced. In order to stymic customer outrage over its conduct, starting in January 2018, Apple dramatically cut the price of iPhone battery replacements from \$79 to \$29 "for anyone with an iPhone 6 or later whose battery need[ed] to be replaced, available worldwide through December 2018" right as Apple would be debuting its three new iPhones.
- 9. Notwithstanding the impact of slowing economic growth in China, geopolitical pressures caused by U.S.-China sales tariffs, and the Company's ability to compel unnecessary iPhone upgrades on customers, Apple issued a series of materially false and misleading statements in November 2018 concerning demand for iPhones and Apples pricing power for its hardware

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offerings, including its new iPhones launched in September 2018, in particular in China. For example, on November 1, 2018, Apple reported its fourth quarter and FY18 financial results for the period ended September 29, 2018. The Company boasted that "'[o]ver the past two months, [it had] delivered huge advancements for [its] customers through new versions of iPhone, Apple Watch, iPad and Mac as well as [its] four operating systems," and that as a result, it had "'enter[ed] the holiday season with [its] strongest lineup of products and services ever." Accordingly, based in large part on this lineup of products, on November 1, 2018 – more than one-third of the way through Apple's first quarter of 2019 ("1Q19") – Apple set its 1Q19 revenue expectations in a range of \$89 billion to \$93 billion and its gross profit margins at 38% to 38.5%.

- 10. During a conference call for analysts and investors held later that same evening, when asked whether the U.S.-China trade tariffs and trade tariff threats were having any impact on demand for iPhones in China, defendant Timothy D. Cook ("Cook") assured investors that the only "emerging markets that [Apple was] seeing pressure in [were] markets like Turkey, India, Brazil, [and] Russia . . . where currencies ha[d] weakened." Cook added, however, "[i]n relation to China specifically, *I would not put China in that category*. Our business in China was very strong last quarter. We grew 16%, which we're very happy with. iPhone, in particular, was very strong double-digit growth there."
- 11. In addition to the Company's 1Q19 financial outlook, during the November 1, 2018 conference call, the Company surprised investors by announcing that Apple would no longer disclose unit sales for iPhones and other hardware, asserting that such data was no longer relevant for investors to evaluate the Company's financial performance, all the while assuring investors that despite the decision to withhold unit sales data, as in the past, the Company would still experience strong performance:

[S]tarting with the December quarter, we will no longer be providing unit sales data for iPhone, iPad and Mac. . . . As we accomplish these objectives, strong financial results follow.

As demonstrated by our financial performance in recent years, the number of units sold in any 90-day period is not necessarily representative of the underlying strength of our business. Furthermore, our unit of sale is less relevant for us today than it was in the past . . . .

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- 12. Each of defendants' statements set forth in ¶¶9-11 was materially false and misleading when made because defendants knew and failed to disclose or deliberately disregarded:
- (a) that the U.S.-China trade war had negatively impacted demand for iPhones and Apple's pricing power in greater China, one of Apple's most important growth markets;
- (b) that the rate at which Apple customers were replacing their batteries in older iPhones rather than purchasing new iPhones was negatively impacting Apple's iPhone sales growth;
- (c) that, as a result of slowing demand, Apple had slashed production orders from suppliers for the new 2018 iPhone models and cut prices to reduce inventory;
- (d) that unit sales for iPhone and other hardware was relevant to investors and the Company's financial performance, and the decision to withhold such unit sales was designed to and would mask declines in unit sales of the Company's flagship product; and
- (e) that, as a result of the foregoing, defendants lacked a reasonable basis in fact when issuing the Company's revenue outlook for 1Q19 and/or making the related statements concerning demand for its products, as Apple's business metrics and financial prospects were not as strong as defendants had led the market to believe.
- 13. While Apple's mid-point 1Q19 revenue guidance range provided on November 1, 2018 was \$1.9 billion below what the market expected, defendants' materially false and misleading statements issued that day served to prop up the market price of Apple common stock, which continued to trade at artificially inflated prices throughout the Class Period.
- 14. Then on January 2, 2019, after the close of trading, Apple shocked the market when it disclosed the true state of its actual 1Q19 iPhone sales, particularly in China. For the first time during Cook's tenure as Chief Executive Officer ("CEO"), Apple would miss its public revenue projections and the miss was up to \$9 billion. The Company would admit that in addition to macroeconomics in the Chinese market, the price cuts to battery replacements a year earlier to fix the Company's prior surreptitious conduct had hurt iPhone sales. In a "Letter from Tim Cook to Apple Investors" released after the close of trading, the Company explained as follows:

# **Emerging Market Challenges**

While we anticipated some challenges in key emerging markets, we did not foresee the magnitude of the economic deceleration, particularly in Greater China. In fact, most of our revenue shortfall to our guidance, and over 100 percent of our year-over-year worldwide revenue decline, occurred in Greater China across iPhone, Mac and iPad.

China's economy began to slow in the second half of 2018. The government-reported GDP growth during the September quarter was the second lowest in the last 25 years. We believe the economic environment in China has been further impacted by rising trade tensions with the United States. As the climate of mounting uncertainty weighed on financial markets, the effects appeared to reach consumers as well, with traffic to our retail stores and our channel partners in China declining as the quarter progressed. And market data has shown that the contraction in Greater China's smartphone market has been particularly sharp.

\* \* \*

#### **iPhone**

Lower than anticipated iPhone revenue, primarily in Greater China, accounts for all of our revenue shortfall to our guidance and for much more than our entire year-over-year revenue decline. . . .

While Greater China and other emerging markets accounted for the vast majority of the year-over-year iPhone revenue decline, in some developed markets, iPhone upgrades also were not as strong as we thought they would be. While macroeconomic challenges in some markets were a key contributor to this trend, we believe there are other factors broadly impacting our iPhone performance, including consumers adapting to a world with fewer carrier subsidies, US dollar strength-related price increases, and some customers taking advantage of significantly reduced pricing for iPhone battery replacements.

15. This news caused the market price of Apple common stock to plunge, closing down more than \$15 per share, or more than 9%, from its close of \$157.92 per share on January 2, 2019 to close at \$142.19 per share on January 3, 2019, on unusually high volume of more than 90 million shares traded.

#### JURISDICTION AND VENUE

16. Jurisdiction is conferred by §27 of the Exchange Act. The claims asserted herein arise under §§10(b) and 20(a) of the Exchange Act and Rule 10b-5 promulgated thereunder. This Court has jurisdiction over the subject matter of this action under 28 U.S.C. §1331 and §27 of the Exchange Act.

- 17. Venue is proper in this District pursuant to §27 of the Exchange Act, as Apple is headquartered in this District and many of the false and misleading statements alleged herein were disseminated from this District.
- 18. In connection with the acts alleged in this complaint, defendants, directly or indirectly, used the means and instrumentalities of interstate commerce, including, but not limited to, the mails, interstate telephone communications and the facilities of the national securities markets.

#### **PARTIES**

- 19. Plaintiff City of Roseville Employees' Retirement System purchased Apple common stock during the Class Period, as set forth in the accompanying certification incorporated by reference herein, and has been damaged thereby.
- 20. Defendant Apple is a Cupertino, California-based tech company. Apple common stock is listed and trades on the NASDAQ, an efficient market, under the ticker symbol "AAPL." As of October 26, 2018, the Company had 4.75 billion shares issued and outstanding.
- 21. Defendant Timothy D. Cook ("Cook") is, and was at all relevant times, CEO of Apple and a member of its Board of Directors.
- 22. Defendant Luca Maestri ("Maestri") is, and was at all relevant times, Senior Vice President and Chief Financial Officer ("CFO") of Apple.
- 23. Defendants Cook and Maestri are sometimes referred to herein as the "Individual Defendants." Apple and the Individual Defendants are referred to herein, collectively, as "defendants."

### DEFENDANTS' MATERIALLY FALSE AND MISLEADING CLASS PERIOD STATEMENTS

24. The Class Period starts on November 2, 2018. On November 1, 2018, after the close of trading, Apple issued a release reporting its fourth quarter 2018 ("4Q18") and FY18 results for the period that had ended September 29, 2018 – more than one month earlier. Apple's release issued that day emphasized that "'[o]ver the past two months, [Apple had] delivered huge advancements for [its] customers through new versions of iPhone, Apple Watch, iPad and Mac as well as [its] four operating systems, and [that it was] enter[ing] the holiday season with [its] strongest lineup of

products and services ever." Accordingly, based on that lineup, among other factors, Apple – then already more than one-third of the way into 1Q19 – set public 1Q19 revenue expectations at a range of \$89 billion to \$93 billion in the all-important holiday quarter and 1Q19 profit margins of 38% to 38.5%.

- 25. During the conference call held with investors and securities analysts that evening, defendants repeated the representations in the release, with defendant Maestri emphasizing again that Apple had "the strongest lineup ever as [it] enter[ed] the holiday season," justifying "a new all-time record" of "expect[ed] revenue [of] between \$89 billion and \$93 billion." Maestri reassured investors that a number of factors had been considered and were "reflect[ed]" in determining that revenue range, including new products ramping and uncertainty around supply and demand balance. Indeed, Maestri's statement that, "while [the] ramps [were] going fairly well, [Apple had] uncertainty around supply and demand balance" implied that demand might be so strong that it could outpace supply.
- 26. When questioned about any "macroeconomic uncertainty" in "emerging markets," defendant Cook maintained that those concerns did not include Apple's greater China sales growth and that its greater China sales growth was strong, stating in pertinent part as follows:

To give you a perspective in – at some detail, our business at India in Q4 was flat. Obviously, we would like to see that be a huge growth. Brazil was down somewhat compared to the previous year. And so I think – or at least the way that I see these is each one of the emerging markets has a bit of a different story. And I don't see it as some sort of issue that is common between those for the most part. In relation to China specifically, *I would not put China in that category*. *Our business in China was very strong last quarter*. We grew 16%, which we're very happy with. iPhone, in particular, was very strong double-digit growth there. Our other products category was also stronger, in fact, a bit stronger than even the . . . overall company number.

27. Defendant Maestri supported the guidance range and emphasized that Apple's strong product lineup for the holiday season purportedly provided a strong basis for the "record" financial guidance being issued that day, stating in pertinent part as follows:

[A]t the revenue level, we started from the fact that we are very, very excited about the lineup of products and services that we have getting into the holiday season. It's the strongest lineup that we've ever had. And our guidance range, by the way, represents a new all-time quarterly revenue record . . . .

28. Asked how strong demand was for the two new iPhones that started shipping in September 2018 – the two most expensive iPhones, the XS and XS Max – and specifically whether Apple had seen purchasers hold off on XS or XS Max purchases pending the rollout of the cheaper XR iPhone in October, defendant Cook stated that to date XS and XS Max demand was strong. According to Cook:

The XS and XS Max got off to a really great start, and we've only been selling for a few weeks. The XR, we've only got out there for, I guess, 5-5 days or so at this point and so that it's – we have very, very little data there. Usually, there is some amount of wait until a product shows – another product shows up in look, but in – that – in looking at the data, on the sales data for XS and XS Max, there's not obvious evidence of that in the data as I see it.

29. Defendants also reported that going forward the Company would no longer provide unit sales numbers:

[S]tarting with the December quarter, we will no longer be providing unit sales data for iPhone, iPad and Mac. As we have stated many times, our objective is to make great products and services that enrich people's lives and to provide an unparalleled customer experience so that our users are highly satisfied, loyal and engaged. As we accomplish these objectives, strong financial results follow.

As demonstrated by our financial performance in recent years, the number of units sold in any 90-day period is not necessarily representative of the underlying strength of our business. Furthermore, our unit of sale is less relevant for us today than it was in the past given the breadth of our portfolio and the wider sales price dispersion within any given product line.

30. Defendants then tried to justify the Company's decision to withhold iPhone unit sales. Rejecting the notion suggested by at least one analyst that the reason for withholding iPhone unit data was because "iPhone units are going to start going negative . . . [and] it's easier to talk about great things and not show the details of things that are not going so great," defendants Maestri and Cook each insisted that the revenue and profit margin guidance being provided that day was all investors should focus on, maintaining that demand was still strong for Apple's more expensive iPhone offerings, stating in pertinent part as follows:

[Maestri:] Given the rationale on why we do not believe that providing unit sales is particularly relevant for our company at this point, I can reassure you that it is our objective to grow unit sales for every product category that we have. But as I said earlier, a unit of sale is less relevant today than it was in the past. To give you an example, the unit sales of iPhone at the top end of the line have been very strong during the September quarter. And that's very important because we are attracting customers to the most recent technologies and features and innovation that we bring into the lineup, but you don't necessarily see that in the number that is

reported. And so therefore, we will – as I said, we'll provide the qualitative commentary when it is important and relevant, but at the end of the day, we make our decisions to – from a financial standpoint, to try and optimize our revenue and our gross margin dollars. And that, we think, is the focus that is in the best interest of our investors.

[Cook:] Jim, let me just add a couple things to that for color. Our installed base is growing at double digit, and so there's no – and *that's probably a much more* significant metric for us from an ecosystem point of view and customer loyalty, et cetera. The second thing is this is a little bit like if you go to the market and you push your cart up to the cashier and she says or he says, "How many units you have in there?," it sort of – it doesn't matter a lot how many units there are in there in terms of the overall value of what's in the cart.

- 31. Each of defendants' statements set forth in ¶¶24-30 was materially false and misleading because each of the defendants knew and failed to disclose or deliberately disregarded:
- (a) that the U.S.-China trade war had negatively impacted demand for iPhones and Apple's pricing power in greater China, one of Apple's most important growth markets;
- (b) that the rate at which Apple customers were replacing their batteries in older iPhones rather than purchasing new iPhones was negatively impacting Apple's iPhone sales growth;
- (c) that, as a result of slowing demand, Apple had slashed production orders from suppliers for the new 2018 iPhone models and cut prices to reduce inventory;
- (d) that unit sales for iPhone and other hardware was relevant to investors and the Company's financial performance, and the decision to withhold such unit sales was designed to and would mask declines in unit sales of the Company's flagship product; and
- (e) that, as a result of the foregoing, defendants lacked a reasonable basis in fact when issuing the Company's revenue outlook for 1Q19 and/or making the related statements concerning demand for its products, as Apple's business metrics and financial prospects were not as strong as defendants had led the market to believe.
- 32. Following the Company's November 1, 2018 earning release and conference call, several securities analysts issued reports indicating that the information had been favorably received by the market and that the market believed Apple was experiencing strong demand, with analysts accepting Apple's reasoning for withholding unit sales and expecting the Company to meet or beat the 1Q19 financial guidance provided that day:

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# <u>Canaccord Genuity LLC</u>:

We believe Apple continues to grow its leading market share of the premium-tier smartphone market with double-digit growth of its installed base and believe the iPhone installed base of new iPhone consumers will exceed 700M exiting C2018. *This impressive installed base should drive strong iPhone replacement sales and earnings*, as well as cash flow generation to fund strong long-term capital returns. We maintain our BUY rating and \$250 price target.

... We believe demand trends are solid for the three new iPhone models and anticipate strong ASPs and margin trends for the iPhone franchise going forward.

# • Piper Jaffray:

Apple reported Sept. quarter revenue and EPS ahead of the Street (2% and 5%, respectively).... Revenue guidance for the Dec. quarter is 2% below consensus at the mid-point, with the gross margin outlook at 38.25% (Street at 38.5%). With slightly weaker guidance for the Dec. quarter and the company's indication that it will provide less product level disclosure (no units or ASP), some investors will assume iPhone units are trending poorly. With increasing disclosure coming for services (gross margin), we believe Apple is simply trying to change the focus towards the overall installed base and services revenue per user. Maintain OW, PT remains \$250.

# • <u>Wedbush</u>:

Last night Apple delivered FY4Q (Sept.) results which beat the Street from a headline number but slightly missed iPhone unit shipments which was the focus of investors. However the quarter itself took a back seat to the modestly softer December guidance that Cook & Co. gave on the heels of its much anticipated XS/XR iPhone product cycle which remains the linchpin of the Apple story for FY19. That said, the "jaw dropper" last night was when Apple announced it will stop providing units/ASPs for iPhones, Macs and its other product lines. The Street will find this a tough pill to swallow this morning as the transparency of the Cupertino story takes a major dent given that tracking iPhone units has become habitual to any investor that has closely followed the Apple story for the last decade+ and is critical to the thesis. As explained on the conference call we understand the logic of not providing these metrics anymore given that ASPs are all over the map and a slew of new smartphone releases has catalyzed Apple to focus more on overall segment revenue rather than myopic quarterly unit sales. However, the skeptics will point to Apple doing this right at the critical juncture where higher ASPs are making up for slower unit sales which remains the worry and the stock will get hit accordingly this morning. That said, while it's frustrating how Apple (with no warning) decided to pull the plug on unit metrics, our core bull thesis does not change on the story and to some extent is emboldened by the ~\$800 ASP story and a robust services business poised to hit \$50 billion+ in FY20.... While last night's "Houdini-like metrics move" was a stunner, our core bullish thesis on Apple remains unchanged despite the noise this morning. We maintain our OUTPERFORM rating and \$310 price target.

33. Following the November 1, 2018 release of the Company's 4Q18 and FY18 financial

results and defendants' comments concerning the purported strong demand for Apple's iPhones and

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its pricing power, and despite the fact that the \$91 billion mid-point 1Q19 revenue guidance provided that day was below the revenue the investment community had been led to expect, the price of Apple common stock remained artificially inflated throughout the Class Period.

34. Throughout late November and into December, Apple's stock price began to decline as the previously concealed adverse information about weakening demand and production cuts began to leak into the market.

#### APPLE DISCLOSES ITS TRUE FINANCIAL CONDITION

35. On January 2, 2019, after the close of trading, Apple disclosed the true state of its iPhone sales, particularly in China. For the first time in 15 years, Apple slashed its prior quarterly revenue forecast for the already complete 1Q19 amid falling iPhone sales in China, its third-largest market after the United States and Europe. In a "Letter from Tim Cook to Apple Investors," released after the close of trading that night, Apple disclosed that its 1Q19 revenues were only \$84 billion, far below the expected range of \$89 billion to \$93 billion the Company had announced just eight weeks earlier on November 1, 2018. Discussing why Apple had experienced what was characterized as "fewer iPhone upgrades than [it] had anticipated," the Letter blamed the Chinese economy and the cheap battery replacements, stating in pertinent part as follows:

#### **Emerging Market Challenges**

While we anticipated some challenges in key emerging markets, we did not foresee the magnitude of the economic deceleration, particularly in Greater China. In fact, most of our revenue shortfall to our guidance, and over 100 percent of our year-over-year worldwide revenue decline, occurred in Greater China across iPhone, Mac and iPad.

China's economy began to slow in the second half of 2018. government-reported GDP growth during the September quarter was the second lowest in the last 25 years. We believe the economic environment in China has been further impacted by rising trade tensions with the United States. As the climate of mounting uncertainty weighed on financial markets, the effects appeared to reach consumers as well, with traffic to our retail stores and our channel partners in China declining as the quarter progressed. And market data has shown that the contraction in Greater China's smartphone market has been particularly sharp.

#### **iPhone**

Lower than anticipated iPhone revenue, primarily in Greater China, accounts for all of our revenue shortfall to our guidance and for much more than our

entire year-over-year revenue decline. In fact, categories outside of iPhone (Services, Mac, iPad, Wearables/Home/Accessories) combined to grow almost 19 percent year-over-year.

While Greater China and other emerging markets accounted for the vast majority of the year-over-year iPhone revenue decline, in some developed markets, iPhone upgrades also were not as strong as we thought they would be. While macroeconomic challenges in some markets were a key contributor to this trend, we believe there are other factors broadly impacting our iPhone performance, including consumers adapting to a world with fewer carrier subsidies, US dollar strength-related price increases, and some customers taking advantage of significantly reduced pricing for iPhone battery replacements.

36. Though Apple did not conduct a conference call on January 2, 2019, defendant Cook appeared on CNBC. Discussing the reference to "rising trade tensions" in the Letter, defendant Cook expressly stated in pertinent part that:

[A]s we look at what's going on in China – it's clear that the economy begins to slow there for the second half. And what I believe to be the case is the trade tensions between the United States and China put additional pressure on their economy. And so we saw, as the quarter went on, things like traffic in our retail stores, traffic in our channel partner's stores, the reports of the smartphone industry contracting, particularly bad in November – I haven't seen the December number yet, but I would guess that would[n't] be good either. And so that's what we seen.

\* \* \*

[M]y sense is the much larger issue is the slowing of the economy and then this – the trade tension that's further pressured.

37. Defendant Cook also emphasized the negative impact the battery replacement program had had on the pace of phone replacements during 1Q19, stating in pertinent part:

[S]ort of in addition to those two things, we've started a program worldwide where we dramatically lowered the battery replacement price. And so we have sort of a collection of items going on, some that are macroeconomic and some that are Apple specific . . . .

- 38. The price of Apple common stock plunged on this news, falling more than \$15 per share, or more than 9%, from its close of \$157.92 per share on January 2, 2019 to close at \$142.19 per share on January 3, 2019, on unusually high volume of more than 91.1 million shares traded, the highest one-day trading volume experienced by the Company in nearly two years.
- 39. On January 3, 2019, *Yahoo Finance* published an article, entitled "Apple's mind-blowing warning means CEO Tim Cook now has a major credibility problem," stating that "Apple CEO Tim Cook and his management team should read the coverage of their mind-blowing warning

to every investor on the planet on Apple News and then ask: 'Should investors trust us right now? And, how can we regain that trust.'" The article highlighted how Apple's investors were duped, stating in pertinent part as follows:

They failed to keep it real with investors on what they were seeing in iPhone demand data late in 2018. Simply no longer providing unit sales data wasn't enough of a signal to investors that something was wrong, bottom line.

As a result, Apple's stock could be "broken" until credibility is restored.

"Apple's stock is now at a crossroads. Some investors will consider the stock broken and never reward it with a "proper" multiple, but we've followed the company long enough to know there is cyclicality in the market's relationship with Apple," cautions long-time Apple analyst Gene Munster of Loup Ventures.

## A poor job done with guidance.

Apple said in a filing released after market close Wednesday that it now sees first quarter revenue of about \$84 billion. It previously anticipated \$89 billion to \$91 billion. In the filing, Cook attributed the reduced guidance to weakness in emerging markets and in Greater China as well as supply constraints on new products. Cook also hinted strongly that Apple felt resistance from consumers to the new \$1,000 plus iPhone XS line.

40. ZDNet's Adrian Kingsley-Hughes surmised in his January 4, 2019 report, entitled "This is why Apple doesn't want you fixing your smartphone," that "[a]midst all the finger-pointing associated [with] the sudden and unexpected profits warning from Apple was a revelation about how much the company relies on premature obsolescence to drive sales." Kingsley-Hughes's report further stated that: "First, and perhaps most significant is this – How many iPhones does Apple sell to people simply because the battery in their existing iPhone is worn? Over the years there's been a great deal of chatter around the subject of 'planned obsolescence,' and here we have Apple essentially confirming that this is indeed part of the business model." His report concluded: "At this point, it's worth pointing out that if indeed the battery replacement program was a significant factor in the profits warning, Apple only has itself to blame for throttling iPhones in the first place."

# APPLICATION OF PRESUMPTION OF RELIANCE: FRAUD ON THE MARKET

41. Plaintiff will rely upon the presumption of reliance established by the fraud on the market doctrine in that, among other things:

- (a) Defendants made public misrepresentations or failed to disclose material facts during the Class Period;
  - (b) The omissions and misrepresentations were material;
  - (c) Apple common stock traded in an efficient market;
- (d) The misrepresentations alleged would tend to induce a reasonable investor to misjudge the value of Apple common stock; and
- (e) Plaintiff and other members of the Class (as defined below) purchased Apple common stock between the time defendants misrepresented or failed to disclose material facts and the time the true facts were disclosed, without knowledge of the misrepresented or omitted facts.
- 42. At all relevant times, the market for Apple common stock was efficient for the following reasons, among others:
  - (a) As a regulated issuer, Apple filed periodic public reports with the SEC; and
- (b) Apple regularly communicated with public investors via established market communication mechanisms, including through the regular disseminations of press releases on the major news wire services and through other wide-ranging public disclosures, such as communications with the financial press, securities analysts, and other similar reporting services.

### LOSS CAUSATION/ECONOMIC LOSS

43. During the Class Period, as detailed herein, defendants made false and misleading statements and engaged in a scheme to deceive the market and a course of conduct that artificially inflated the price of Apple common stock and operated as a fraud or deceit on Class Period purchasers of Apple common stock. As defendants' misrepresentations and fraudulent conduct became apparent to the market, the price of Apple common stock fell precipitously, as the prior artificial inflation came out of the price. As a result of their purchases of Apple common stock during the Class Period, plaintiff and other members of the Class suffered economic loss, *i.e.*, damages, under the federal securities laws.

#### **CLASS ACTION ALLEGATIONS**

44. Plaintiff brings this action as a class action pursuant to Federal Rule of Civil Procedure 23(a) and (b)(3) on behalf of a class consisting of all purchasers of Apple common stock

 during the Class Period (the "Class"). Excluded from the Class are defendants and their families, the officers and directors of the Company, at all relevant times, members of their immediate families and their legal representatives, heirs, successors or assigns and any entity in which defendants have or had a controlling interest.

- 45. The members of the Class are so numerous that joinder of all members is impracticable. Throughout the Class Period, Apple common stock was actively traded on the NASDAQ. While the exact number of Class members is unknown to plaintiff at this time and can only be ascertained through appropriate discovery, plaintiff believes that there are hundreds of thousands of members in the proposed Class. Record owners and other members of the Class may be identified from records maintained by Apple and/or its transfer agent and may be notified of the pendency of this action by mail, using the form of notice similar to that customarily used in securities class actions.
- 46. Plaintiff's claims are typical of the claims of the members of the Class as all members of the Class are similarly affected by defendants' wrongful conduct in violation of federal law that is complained of herein.
- 47. Plaintiff will fairly and adequately protect the interests of the members of the Class and has retained counsel competent and experienced in class and securities litigation.
- 48. Common questions of law and fact exist as to all members of the Class and predominate over any questions solely affecting individual members of the Class. Among the questions of law and fact common to the Class are:
  - (a) whether the Exchange Act was violated by defendants as alleged herein;
- (b) whether statements made by defendants misrepresented material facts about the business and prospects of Apple; and
- (c) to what extent the members of the Class have sustained damages and the proper measure of damages.
- 49. A class action is superior to all other available methods for the fair and efficient adjudication of this controversy since joinder of all members is impracticable. Furthermore, as the damages suffered by individual Class members may be relatively small, the expense and burden of

done to them. There will be no difficulty in the management of this action as a class action.

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# COMPLAINT FOR VIOLATIONS OF THE FEDERAL SECURITIES LAWS

#### **COUNT I**

individual litigation make it impossible for members of the Class to individually redress the wrongs

# For Violation of §10(b) of the Exchange Act and Rule 10b-5 **Against All Defendants**

- 50. Plaintiff incorporates ¶¶1-49 by reference.
- 51. During the Class Period, defendants disseminated or approved the false statements specified above, which they knew or deliberately disregarded were misleading in that they contained misrepresentations and failed to disclose material facts necessary in order to make the statements made, in light of the circumstances under which they were made, not misleading.
- 52. Defendants violated §10(b) of the Exchange Act and Rule 10b-5 in that they: (a) employed devices, schemes, and artifices to defraud; (b) made untrue statements of material fact or omitted to state material facts necessary in order to make the statements made, in light of the circumstances under which they were made, not misleading; or (c) engaged in acts, practices, and a course of business that operated as a fraud or deceit upon plaintiff and others similarly situated in connection with their purchases of Apple common stock during the Class Period.
- 53. Plaintiff and the Class have suffered damages in that, in reliance on the integrity of the market, they paid artificially inflated prices for Apple common stock. Plaintiff and the Class would not have purchased Apple common stock at the prices they paid, or at all, if they had been aware that the market prices had been artificially and falsely inflated by defendants' misleading statements.

# **COUNT II**

# For Violation of §20(a) of the Exchange Act **Against All Defendants**

- 54. Plaintiff incorporates ¶1-53 by reference.
- 55. The Individual Defendants acted as controlling persons of Apple within the meaning of §20(a) of the Exchange Act. By reason of their positions with the Company, and their ownership of Apple common stock, the Individual Defendants had the power and authority to cause Apple to engage in the wrongful conduct complained of herein. Apple controlled the Individual Defendants

1	and all of its employees. By reason of such conduct, defendants are liable pursuant to §20(a) of the		
2	Exchange Act.		
3	PRAYER FOR RELIEF		
4	WHEREFORE, plaintiff prays for relief and judgment as follows:		
5	A. Determining that this action is a proper class action, designating plaintiff as Lead		
6	Plaintiff and certifying plaintiff as a Class representative under Rule 23 of the Federal Rules of Civil		
7	Procedure and plaintiff's counsel as Lead Counsel;		
8	B. Awarding compensatory damages in favor of plaintiff and the other Class members		
9	against all defendants, jointly and severally, for all damages sustained as a result of defendants'		
10	wrongdoing, in an amount to be proven at trial, including interest thereon;		
11	C. Awarding plaintiff and the Class their reasonable costs and expenses incurred in this		
12	action, including counsel fees and expert fees; and		
13	D. Awarding such equitable/injunctive or other relief as deemed appropriate by the		
14	Court.		
15	JURY DEMAND		
16	Plaintiff demands a trial by jury.		
17	DATED: April 16, 2019 ROBBINS GELLER RUDMAN & DOWD LLP		
18	SHAWN A. WILLIAMS		
19			
20			
21	Post Montgomery Center		
22	One Montgomery Street, Suite 1800 San Francisco, CA 94104		
23	Telephone: 415/288-4545 415/288-4534 (fax)		
24	shawnw@rgrdlaw.com		
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1 **ROBBINS GELLER RUDMAN** & DOWD LLP 2 SAMUEL H. RUDMAN MARY K. BLASY 3 58 South Service Road, Suite 200 4 Melville, NY 11747 Telephone: 631/367-7100 631/367-1173 (fax) 5 srudman@rgrdlaw.com mblasy@rgrdlaw.com 6 7 VANOVERBEKE, MICHAUD & TIMMONY, P.C. 8 THOMAS C. MICHAUD 79 Alfred Street 9 Detroit, MI 48201 Telephone: 313/578-1200 10 313/578-1201 (fax) 11 Attorneys for Plaintiff 12 I:\Admin\CptDraft\Securities\Cpt Apple.docx 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

# CERTIFICATION OF NAMED PLAINTIFF PURSUANT TO FEDERAL SECURITIES LAWS

CITY OF ROSEVILLE EMPLOYEES' RETIREMENT SYSTEM ("Plaintiff") declares:

- 1. Plaintiff has reviewed a complaint and authorized its filing.
- 2. Plaintiff did not acquire the security that is the subject of this action at the direction of plaintiff's counsel or in order to participate in this private action or any other litigation under the federal securities laws.
- 3. Plaintiff is willing to serve as a representative party on behalf of the class, including providing testimony at deposition and trial, if necessary.
- 4. Plaintiff has made the following transaction(s) during the Class Period in the securities that are the subject of this action:

<u>Security</u> <u>Transaction</u> <u>Date</u> <u>Price Per Share</u>

#### See attached Schedule A.

5. Plaintiff has not sought to serve or served as a representative party in a class action that was filed under the federal securities laws within the three-year period prior to the date of this Certification except as detailed below:

Galmi v. Teva Pharmaceuticals Industries Ltd., et al., No. 3:17-cv-00558 (D. Conn.)

6. Plaintiff will not accept any payment for serving as a representative party on behalf of the class beyond the Plaintiff's pro rata share of any recovery,

except such reasonable costs and expenses (including lost wages) directly relating to the representation of the class as ordered or approved by the court.

I declare under penalty of perjury that the foregoing is true and correct. Executed this 6 day of March, 2019.

CITY OF ROSEVILLE EMPLOYEES'
RETIREMENT SYSTEM

T44.

# **SCHEDULE A**

# **SECURITIES TRANSACTIONS**

Stock

Date <u>Acquired</u>	Amount of Shares Acquired	<u>Price</u>
11/28/2018	512	\$175.83