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2Jorda Adam3Simo GIRA4601 C San F Telep5Telep dcg@ je@g6dcg@ je@g7aep@ sg@g8Sg@g9Coun10[Addi	el C. Girard (State Bar No. 114826) n Elias (State Bar No. 228731) n E. Polk (State Bar No. 273000) n S. Grille (State Bar No. 294914) <b>ARD GIBBS LLP</b> California Street, Suite 1400 Francisco, California 94108 hone: (415) 981-4800 girardgibbs.com irardgibbs.com girardgibbs.com irardgibbs.com sel for Plaintiffs tional Counsel on Signature Page]	
11 12	UNITED STATES	S DISTRICT COURT
12	NORTHERN DISTR	RICT OF CALIFORNIA
14		
15 ZIXU	AN RAO and KYLE BARBARO,	Case No.
16 situate	lually and on behalf of all others similarly d,	CLASS ACTION COMPLAINT FOR:
17	Plaintiffs,	1. Breach of Express Warranty;
18		2. Breach of the Covenant of Good Faith and Fair Dealing;
19 V.		3. Breach of the Implied Warranty of
20 APPL	E INC.,	Merchantability; 4. Violation of the Magnuson-Moss Warranty
21	Defendant.	Act, 15 U.S.C. § 2301, <i>et seq.</i> ; 5. Violation of the Song-Beverly Consumer
22		Warranty Act;
23		6. Violation of California's Unfair Competition Law;
24		7. Violation of California's Consumer Legal Remedies Act; and
25		8. Fraudulent Concealment.
26		DEMAND FOR JURY TRIAL
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	~	
	CLASS ACTION	ON COMPLAINT

Plaintiffs Zixuan Rao and Kyle Barbaro, individually and on behalf of all others similarly situated, allege as follows against Defendant Apple Inc.

#### **SUMMARY OF THE ACTION**

1. This action is brought on behalf of individuals who purchased model year 2015 or later Apple MacBook laptops and model year 2016 or later MacBook Pro laptops (the "MacBook"). The MacBook Pro is marketed and sold as top of the line—the 15-inch model's starting price is \$2,399. But the MacBook is defective: its "butterfly" keyboard is prone to fail. Thousands of consumers have experienced this defect. When the MacBook's butterfly keyboard fails, the keys stick and no longer register keystrokes. As a result, the user cannot type.

Apple's butterfly keyboard and MacBook are produced and assembled in such a way
 that when minimal amounts of dust or debris accumulate under or around a key, keystrokes fail to
 register. The keyboard defect compromises the MacBook's core functionality. As a result of the defect,
 consumers who purchased a MacBook face a constant threat of non-responsive keys and accompanying
 keyboard failure. When one or more of the keys on the keyboard fail, the MacBook can no longer serve
 its core function: typing. Thus, when this defect manifests in the MacBook, the computer becomes
 inoperable and unsuitable for its ordinary and intended use.

3. Apple knew that the MacBook is defective at or before the time it began selling the
affected models to the public. Complaints of keyboard failures began to come in shortly after the 2015
MacBook was launched. Despite awareness of the keyboard defect, Apple equipped future model
MacBook and MacBook Pro laptops with the butterfly keyboard, and continued selling these laptops to
consumers at premium prices.

4. Despite awareness of the defect, Apple touted—and continues to tout—the MacBook as
having a superior and highly responsive keyboard, with "four times more key stability than a traditional
scissor mechanism." Apple's representations regarding the MacBook's keyboard were false. Apple
failed to disclose that the keyboard is defective, and this information would have been important to
Plaintiffs' decision to purchase a MacBook:<sup>1</sup>

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<sup>1</sup> <u>https://www.apple.com/macbook-pro/</u> (last visited May 8, 2018).

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Keyboard and Trackpad

# More responsive keyboard. More expansive trackpad.

Interacting with MacBook Pro is a smooth experience all around. The keyboard features our second-generation butterfly mechanism — providing four times more key stability than a traditional scissor mechanism, along with greater comfort and responsiveness. And the spacious Force Touch trackpad gives your fingers plenty of room to gesture and click.

5. Apple failed and continues to fail to disclose to consumers that the MacBook is defective, including when consumers bring their failed laptops into the "Genius Bar" (the in-store support desk) at Apple stores to request technical support.

6 6. Although every MacBook comes with a one-year written warranty, Apple routinely 7 refuses to honor its warranty obligations. Instead of fixing the keyboard problems, Apple advises 8 MacBook owners to try self-help remedies that it knows will not result in a permanent repair. When 9 Apple does agree to attempt a warranty repair, the repair is only temporary—a purportedly repaired 9 MacBook fails again from the same keyboard problems. For consumers outside of the warranty period, 1 Apple denies warranty service, and directs consumers to engage in paid repairs, which cost between 2 \$400 and \$700.

7. The keyboard defect in the MacBook is substantially certain to manifest. Thousands of
consumers have reported sticking or non-responsive keys on their MacBook keyboards. The failures
have become so prevalent that a petition on Change.org to demand an Apple recall amassed nearly
17,000 signatures in just over a week.<sup>2</sup>

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<sup>2</sup> The Change.org petition is available at <u>https://www.change.org/p/apple-apple-recall-macbook-pro-w-defective-keyboard-replace-with-different-working-keyboard</u> (last visited May 10, 2018).

8. As a consequence of the undisclosed keyboard defect, Plaintiffs and Class members were deprived of the benefit of their bargain. Plaintiffs bring this action to obtain relief for themselves and other MacBook laptop purchasers.

#### PARTIES

9. Plaintiff Zixuan Rao is a citizen and resident of San Diego, California.

10. Plaintiff Kyle Barbaro is a citizen and resident of Melrose, Massachusetts.

11. Defendant Apple Inc. is incorporated under the laws of the State of California and has its principal place of business in Cupertino, California.

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#### JURISDICTION AND VENUE

10 12. This Court has original jurisdiction under 28 U.S.C. § 1331 based on Plaintiffs' claims
11 under the Magnuson-Moss Warranty Act, 15 U.S.C. § 2301, *et seq*. The Court has supplemental
12 jurisdiction over Plaintiffs' state-law claims under 28 U.S.C. § 1367.

13 13. This Court also has jurisdiction over this lawsuit under the Class Action Fairness Act, 28
14 U.S.C. § 1332, because this is a proposed class action in which: (1) there are at least 100 Class
15 members; (2) the combined claims of Class members exceed \$5,000,000, exclusive of interest,
16 attorneys' fees, and costs; and (3) Plaintiff Barbaro and Defendant are domiciled in different states.

17 14. The Court has personal jurisdiction over Apple because its principal place of business is
18 within this District and it has sufficient minimum contacts in California to render the exercise of
19 jurisdiction by this Court proper and necessary.

20 15. Venue is also proper in this District under 28 U.S.C. § 1391(b) because a substantial part
21 of the events or omissions giving rise to Plaintiffs' claims occurred in this District.

16. The practices described herein were conceived, reviewed, approved, and otherwise controlled from Apple's headquarters in Cupertino, California. Employees at Apple's headquarters directed the production and assembly of the MacBook software and hardware, including the defective butterfly keyboards. Promotional activities and literature were developed and coordinated at, and emanated from, Apple's California headquarters, including the launch events for the 2015 MacBook and 2016 MacBook Pro, which occurred in Cupertino. Apple made critical decisions concerning the development, marketing, and advertising of the MacBook in California. Misrepresentations and

omissions alleged herein were made by Apple employees based in California and were contained, 2 among other places, on Apple's website, which is maintained by Apple employees based in California. Warranty policies and procedures were developed and carried out by Apple employees in Cupertino. 3

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#### **INTRADISTRICT ASSIGNMENT**

17. Assignment to the San Jose Division is appropriate under Local Rule 3-2(c) because Apple is headquartered in Cupertino, California and a substantial part of the conduct at issue in this case occurred in Santa Clara County.

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#### **Plaintiff Zixuan Rao**

PLAINTIFF-SPECIFIC ALLEGATIONS

On January 5, 2018, while in California, Mr. Rao purchased a new 15.4" MacBook Pro 18. 10 11 with Touch Bar from B&H Photo Video online for \$2,499.

12 19. Before purchasing the MacBook Pro, Mr. Rao saw several advertisements in which 13 Apple made representations about the MacBook Pro's high quality and functionality, including that it was equipped with a highly responsive, high quality butterfly keyboard. Immediately upon receiving 14 15 his laptop, but before using it, Mr. Rao viewed the MacBook Pro's box and went through the computer's initial setup process, in which Apple provided him with information about the device. 16

17 20. In approximately February 2018, Mr. Rao's MacBook Pro began to experience keyboard failures. For example, the letter "b" key became unresponsive, resulting in many typing errors and 18 19 incomplete words.

20 Mr. Rao attempted to troubleshoot his MacBook by cleaning his keyboard, i.e., by 21. 21 turning his laptop at an angle and carefully tapping on the base multiple times to clear dust from the 22 keyboard. His attempts were not successful in alleviating the effects of the keyboard defect.

23 22. On approximately April 2, 2018, Mr. Rao brought his laptop into a San Diego Apple 24 store to inquire about the problem. There, an Apple representative attempted to clean the "b" key that 25 was not working, but the problem persisted even after a thorough cleaning. The Apple representative 26 advised Mr. Rao that he could bring his laptop in for a repair, but that it would take about a week. 27 Apple declined to provide him with a temporary or loaner device during that repair period. Mr. Rao's 28 programming work requires him to have access to a functioning laptop at all times. Mr. Rao had also

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1 read reports of MacBook owners whose keyboards were repaired experiencing repeat failures as a 2 result of the keyboard defect. Because he could not go a week without his laptop and did not want a 3 repair that would not permanently fix the keyboard defect, Mr. Rao declined the repair offer. He 4 purchased a replacement external keyboard for \$139 on the recommendation of the Apple store 5 representative.

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23. Mr. Rao continues to experience repeated failures and problems with the functionality of the butterfly switch keys on the keyboard of his MacBook Pro.

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#### **Plaintiff Kyle Barbaro**

9 24. On November 20, 2016, while in Massachusetts, Mr. Barbaro purchased a MacBook Pro
10 from Apple's online store for \$2,548.94.

11 25. Before purchasing the MacBook Pro, Mr. Barbaro saw promotional material about the 12 MacBook's keyboard, including Apple's representation that the MacBook Pro had a "more responsive 13 keyboard." Prior to purchase, Apple disclosed further information to Mr. Barbaro, including price and 14 model information, in its online purchase portal. Immediately after receiving his laptop, but before 15 using it, Mr. Barbaro viewed the MacBook Pro's box and went through the computer's initial setup 16 process, in which Apple provided him with additional information about the device.

17 26. In or around July 2017, Mr. Barbaro's space bar and caps lock keys became
18 unresponsive. Mr. Barbaro attempted to fix the problem by holding the MacBook at an angle and
19 cleaning the keyboard with compressed air, but the problem persisted.

20 27. Mr. Barbaro contacted Apple in September 2017. After a failed attempt to troubleshoot
21 the problem, Apple recommended that Mr. Barbaro take his device to the Genius Bar for further
22 assistance.

23 28. Mr. Barbaro took his laptop to the Genius Bar on September 11, 2017. A Genius Bar
24 technician inspected the keyboard and confirmed that the space bar and caps lock keys were
25 unresponsive. The technician offered to send the laptop to Apple's service depot for repairs.

26 29. Mr. Barbaro sent his computer in, and after about one week, Mr. Barbaro received the 27 repaired MacBook. He continued to use the MacBook for ordinary tasks until December 2017, when

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the space bar again became unresponsive in the same way as the first time his MacBook manifested the keyboard defect. Mr. Barbaro returned to the Genius Bar to seek assistance.

30. At the Genius Bar, a technician examined the laptop and determined that it would cost over \$700 to repair the problem. The technician informed Mr. Barbaro that his warranty had expired and that he would be responsible for the full cost of the repairs. Mr. Barbaro declined to pay for the repairs. He still has the MacBook. It remains defective.

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31. As described above, each Plaintiff encountered specific representations by Apple regarding the quality and functionality of the keyboards on the MacBook.

32. Despite (1) knowledge that the MacBook is defective and (2) ample opportunity to
accurately describe the defective condition of the keyboards on the MacBook, Apple uniformly failed
to disclose to any Plaintiff that the MacBook is defective.

33. Each Plaintiff was unaware before purchasing a MacBook that it is defective. Had Apple
disclosed the defect, Plaintiffs would not have purchased a MacBook, would not have bought it at the
price they did, or would have returned it during their respective seller's customer remorse periods,
which ranged from 14 to 30 days. Each Plaintiff was directly injured by Apple's conduct described
herein.

18 34. Each Plaintiff ordinarily prefers Apple products to other products. Apple continues to 19 advertise the MacBook's high quality and the functionality of the keyboard. But, because of their 20 experience with the MacBook, Plaintiffs do not trust Apple's representations about its MacBook. As a 21 result, although Plaintiffs would like to again buy the Apple MacBook, they will not do so unless Apple 22 takes sufficient steps to cure the keyboard defect and ensure the accuracy of its representations about 23 the MacBook.

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#### **COMMON FACTUAL ALLEGATIONS**

35. According to Pew Research Center, nearly 75% of adults in the United States own
desktop or laptop computers. Laptops have become part of everyday life in the United States, largely
supplanting desktop computers.

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36. Consumers who choose laptops over tablets or desktops often do so because of, among other things, the mobility of a laptop as compared to a desktop, and the comfort of a fixed physical keyboard—which is typically not a feature of tablets.

4 37. The keyboard's operability is critical to the workings of the laptop itself. Many of the
5 core functions of a laptop cannot be performed without a working keyboard.

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#### **Overview of Keyboard Technology and Technological Advances**

38. Early versions of the modern computer were equipped with thick keyboards that had clunky and mechanical keys that operated on buckling spring mechanisms.

9 39. As the consuming public increasingly opted for laptops, manufacturers began using new
10 technology to make laptops more portable and sleek.

40. Laptop manufacturers introduced a traditional scissor mechanism for keyboard keys,
often referred to as a "scissor switch."

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#### Apple Introduces the Butterfly Keyboard In the MacBook

In 2015, with the unveiling of its new 12-inch MacBook, Apple began putting new
"butterfly" keyboards into the MacBook. The butterfly keyboards are slimmer than the scissor-switch
keyboards, and enabled Apple to make their laptops thinner. Apple also produced the butterfly
keyboards with the goal of improving key stability, comfort, and reliability.

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42. On the website dedicated to the MacBook, Apple touts the MacBook's "[e]nhanced butterfly mechanism" which is "[k]ey to the keyboard." Apple claims that "[n]ow, with our second-generation butterfly mechanism, the keyboard experience is refined for greater comfort and responsiveness."<sup>3</sup> An image of one of Apple's MacBook advertisements appears on the next page.

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<sup>3</sup> <u>https://www.apple.com/macbook/</u> (last visited May 8, 2018).

	C	Case 5:18-cv-02813 Document 1 Filed 05/11/18 Page 9 of 44	
1	E	Enhanced butterfly mechanism.	
2		Key to the keyboard.	
3	Now, with our second-generation butterfly mechanism, the keyboard experience is refined for greater comfort and responsiveness. So when your finger strikes a key, it goes down and bounces back with a crisp		
4		notion that you'll appreciate the moment you start typing.	
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7		Traditional scissor Apple-designed second- mechanism generation butterfly	
8		mechaniam generation outerny mechanism	
9	43.	Apple uses similar language in advertisements for the MacBook Pro:	
10	+3.	"More responsive keyboard. More expansive trackpad."	
		More responsive keyboard. More expansive trackpad.	
11		"Interacting with MacBook Pro is a smooth experience all around. The	
12		keyboard features our second-generation butterfly mechanism — providing four times more key stability than a traditional scissor mechanism, along with	
13		greater comfort and responsiveness."	
14		Apple Launches the MacBook Without Disclosing the Keyboard Defect	
15	44.	Apple introduced the MacBook in spring 2015. The launch event for the MacBook was	
16	broadcast from	m Apple in Cupertino on March 9, 2015. During this event, Apple's Senior Vice President	
17		e marketing, Phil Schiller, touted the keyboard:	
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19		The butterfly mechanism is built with a single assembly. And is supported by a stainless steel dome switch. And that <i>all adds up to a key that is much more</i>	
20		precise, and accurate. In fact it is four times more stable than that scissor mechanism. Yet is 40% thinner allowing us to make a thinner keyboard. And	
21		we also made the key cap larger, making it even easier to strike and get a beautiful typing experience The keys are much more precise, much more	
22		accurate, even if you strike them on the side. It is a beautiful keyboard	
23	45.	Apple began selling the MacBook on April 10, 2015. The price for the laptop started at	
24	\$1,299 for th	base configuration with 256 GB of flash storage. An upgraded model cost \$1,599 and	
25		2 GB of storage and a faster processor.	
26	46.	In late 2016, Apple introduced its MacBook Pro. Apple's press release described the	
27		volutionary" and "groundbreaking" with "breakthrough performance." One of the main	
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20	selling points for the MacBook Pro was the keyboard. Apple characterized the MacBook Pro as		
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	CLASS ACTION COMPLAINT		
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possessing "[m]ore responsive and comfortable typing on the keyboard" and as containing "the most 2 responsive keyboard ever."

The launch event for the MacBook Pro (also held in Cupertino) occurred on October 27, 47. 2016. Schiller again touted the capabilities of the laptop's butterfly keyboard, hailing it as revamped and upgraded, and stating that "the keyboard . . . [is] more responsive, it gives an even greater sense of keyboard travel as you press on it. It is a great keyboard. I could talk all day about it."

48. Apple repeatedly emphasized the high quality construction of the MacBook and its component parts, including the keyboard. Through various mediums, Apple represented to consumers that the MacBook keyboard is "highly responsive" and sensitive to type commands.

49. 10 The price for the MacBook Pro varied depending upon the model. A 13-inch MacBook 11 Pro without a Touch Bar (2.0 GHz dual-core Intel Core i5 processor with Turbo Boost, 8GB memory, 12 256 GB flash storage) was offered for \$1,499. An upgraded model of the 13-inch MacBook Pro with a 13 Touch Bar was offered for \$1,799. The 15-inch MacBook Pro laptop equipped with the Touch Bar (2.6 GHz quad-core Intel Core i7 process with Turbo Boost, 16GB memory, 256GB flash storage) was 14 15 offered for \$2,399. Each of these models came with the butterfly switch keyboards. The MacBook Pro went on sale on October 27, 2016, with Touch Bar models shipping in the weeks that followed. 16

17 50. The MacBook and MacBook Pro can be purchased directly through Apple at its storefront locations or through its online store. The laptops are also available for purchase through 18 19 third-party retailers such as B&H, Amazon, Best Buy, and Walmart.

20 Before purchasing and/or using their MacBook, both Plaintiffs were exposed to their 51. 21 laptop's external packaging. The MacBook's box displays basic product information like the laptop 22 model number, serial number, and product specs. The box does not-and never did-disclose that the 23 MacBook's keyboard has a propensity to fail.

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52. Consumer who purchased the MacBook online from Apple also were exposed to further 25 disclosures from Apple regarding the computer in Apple's online purchase portal. The online purchase 26 portal does not-and never did-disclose that the MacBook is prone to keyboard failure.

27 53. After purchasing but before using their MacBook, each Plaintiff was required to, and 28 did, undertake Apple's standard MacBook setup process. During this process, Plaintiffs interacted with

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1 Apple in connection with their MacBook, and received or observed information disseminated by Apple 2 about how to use the laptop. Plaintiffs conducted general setup activities like: (1) connecting to the 3 internet; (2) migrating data to and from other devices; (3) downloading Apple applications; and (4) otherwise enrolling in Apple and Apple product services. Through the setup process, before they began 4 using their laptop, Plaintiffs were presented with and required to acknowledge additional information 5 and disclosures about the laptop (e.g., diagnostic information, terms of service, privacy policy, and 6 7 location services). Apple did not use its setup process to inform either Plaintiff that the MacBook had 8 defective keyboards.

9 54. Apple permits customers to return a MacBook purchased directly from Apple (i.e., at Apple's online or retail stores) for a refund within 14 calendar days after receiving the laptop. B&H, the 10 11 merchant that sold Mr. Rao his MacBook Pro, allows customers to return products 30 days after 12 purchase.

13 55. Apple therefore had numerous opportunities and means to disclose the butterfly keyboard defect prior to or at the time of Plaintiffs' purchases, or during the period in which Plaintiffs 14 15 could have returned their laptop for a full or partial refund. Apple failed to do so.

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#### The Keyboard Defect Manifests Soon After Launch

17 56. The MacBook suffers from a latent defect. Though it appears to function normally when new, the MacBook has a defective keyboard. As numerous online consumer complaints describe, not 18 19 long after consumers purchase the MacBook, their keyboard begins to suffer from a host of problems 20 including keys sticking, keystrokes failing to register, keys typing a letter or command multiple times 21 even though it was struck only once, and keys simply not working at all. These problems foreclose or 22 seriously impair the use of the computer. They result from a defect that permits what should be an 23 uneventful occurrence-the accumulation of minute amounts of dust or debris-to render one or more 24 of the keys inoperable. This defect also renders the keyboards different from, and inferior to, Apple's 25 intended manufacturing result.

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57. When users experience these keyboard problems, the MacBook fails in one of its most 27 basic functions: inputting keystroke commands. Hence, when the defect manifests, it is not possible to use MacBook for its ordinary and intended purpose.

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58. The MacBooks are all equipped with the same keyboard, and it is produced from the same materials and assembled in the same way for each MacBook. The MacBooks are uniformly plagued by-and will eventually experience-the keyboard defect.

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59. While pre-release testing should have made Apple aware that the MacBook is defective in advance of product launch, the record of public complaints to Apple demonstrates that it was aware of the problems with the MacBook shortly after its release.

7 60. The internet is replete with time-stamped complaints from consumers who have taken to 8 Apple's own website, social media, internet message boards, and product pages on retailer websites to 9 voice dissatisfaction, frustration, and outrage about the defect.

10 61. Consumers described MacBook keyboard failures in public forums immediately after 11 the MacBook was released and immediately after the MacBook Pro was released. For example, about a 12 month after the MacBook's April 2015 release, many consumers were complaining about failing 13 keyboards on Apple's discussion forums:

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- ronsavell, posted May 18, 2015:

The spacebar on my new 12" macbook is not working properly on the right side. Is anyone else having this problem, if so, is there a solution? It feels like it is bottoming out on that side, i don't really know how to explain it. If I press it more towards the middle or on the left side it works fine.<sup>4</sup>

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calliefromlivermore, posted June 1, 2015:

Yup I had the same issue, returned it and exchanged it for a new one, and now the second one is having the same issue. Apple is going to have a huge issue with this I think.

62. Many other consumers described their problems through other mediums, including one

consumer who posted within a week after the MacBook became available for purchase: 22

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Matt2053, posted Apr. 15, 2015:

I really love the new keyboard—except for the "H" key. Every other key works great, but the "H" doesn't register when I press it on the corners. I have to hit it right in the middle. Every other key, I can press the corner and it registers. Is this a problem in general, or is it just my MacBook and I should return it for a new one?<sup>6</sup>

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https://discussions.apple.com/thread/7048209 (last visited May 9, 2018). <sup>5</sup> Id.

<sup>6</sup> https://forums.macrumors.com/threads/new-keyboard-h-key.1867551/ (last visited May 9, 2018).

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1	•	Appleuserindc, posted May 22, 2015: The C key on my new MacBook has a subtle but noticeable problem. I noticed yesterday	
2 3		morning that typing C wasn't always registering. I played around with the key and discovered that pressing the top of the key registered a normal click like the rest of the keys, but pressing at the bottom of the key was mushy with no click. I have an appointment at the	
4 5		Genius Bar Monday. I'm posting this to see if other people have a similar problem. Never had a key fail on an Apple keyboard before and I'm worried that this one broke just five weeks in. <sup>7</sup>	
6	63.	Similarly, many complaints about the MacBook Pro's keyboard were made within a few	
7	weeks of th	hat product's release:	
8	•	<u>Rroch, posted Nov. 15, 2016</u> :	
9		My 2016 15'' MacBook Pro arrived yesterday (as one of the first). 63 of the 64 keys work	
10		fine. But the i-key most of the time types the letter twice. I suggest you test out your keyboard thoroughly. With auto-correct it can be easy to think it works. However, my	
11		password contains the letter i, and I quickly became super frustrated not being able to get my password right So take a document, turn off auto-correct, and check all the keys. <sup>8</sup>	
12	•	Craigner, posted Nov. 15, 2016:	
13 14		I have the same thing with my brand new 15 inch! The u key. Sometimes it doesn't work at all. Other times it types twice. Guess I'll be returning it. Wanted to take this laptop on a trip next week. <sup>9</sup>	
15	64.	Myriad complaints about the MacBook Pro continued to surface in the weeks and	
16	months that	at followed, including on Apple's own discussion page:	
17	•	ManuCH, posted Nov. 23, 2016:	
18		After a lot of waiting and refreshing the delivery tracking page, my 2016 MacBook Pro 15"	
19		(BTO with 2.9 GHz and 1TB SSD) arrived. And guess what - the keyboard is defective.	
20 21		Yes, the "e" key is broken, meaning that it sometimes registers twice (depending on where you press on it exactly, ie. the lower right corner is worse) I tried wiggling, pressing hard, canned air, the usual stuff - no dice.	
21		So there you go, a brand new machine which I spent a fortune on, with a broken key. I went	
23		to the Apple Store but they suggested I get it replaced by AppleCare, as they don't even have the spare parts to repair it yet. <sup>10</sup>	
24			
25			
26	<sup>7</sup> https://for	rums.macrumors.com/threads/macbook-12-c-key-failing.1885101/ (last visited May 9, 2018).	
27	<sup>8</sup> <u>https://for</u> May 9, 201	rums.macrumors.com/threads/macbook-pro-2016-keyboard-failure.2015079/ (last visited	
28	<sup>9</sup> Id. (last v	visited May 9, 2018).	
	<sup>10</sup> <u>https://discussions.apple.com/thread/7759662</u> (last visited May 9, 2018).		
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1 2 3 4 5 6 7 8 9	•	<ul> <li>Desmond Harte, posted on Nov. 24, 2016:</li> <li>Number 4 for me on 13" model. Sometimes registers twice, sometimes registers '4od' and other things. Hold it down and it will randomly repeat despite the keyboard not being set to repeat. Also have a defective trackpad, rattles and other things. Not a great showing at all. Returning for refund. Will reconsider my position in terms of buying another MacBook given what are clearly very profound lapses in quality control that should not happen on a machine that costs over £2,000.<sup>11</sup></li> <li>Doridian, posted on Nov. 30, 2016:</li> <li>I recently got my new 2016 MacBook Pro 15" Sometimes I have to hit it 5 times to make it work. This usually happens after I didn't use the laptop for an hour or so (and it went to sleep). Recently, since I used the MBP more, it has become more and more rare and the performance of the key seems more "on point" (usually have to only hit it twice to make it work after such time). Very very rarely hitting the key once produces the letter twice. Is done.</li> </ul>
10 11 12	65 defective.	<ul> <li>this a software or a hardware issue? Will this just go away entirely with more use? What should I do?<sup>12</sup></li> <li>Many other consumers have contacted Apple directly to notify it that the MacBook is The following sampling of complaints—many from Apple's own message board—</li> </ul>
13 14	demonstra	ate that Apple is aware that the MacBook is defective and that the defect is plaguing the
15 16 17	Масвоок	<ul> <li>even as Apple continues to market newer, yet still defective, models:</li> <li><u>Dan1ell, posted on Apr. 15, 2018</u>: I have a stuck key on the butterfly keyboard of a MacBook Pro (13-inch, 2016) [Apple] reference[s] compressed air.<sup>13</sup></li> </ul>
18 19 20		<ul> <li>Juan1982, posted on Apr. 29, 2018: Stuck Keys on Macbook pro I've had my new Macbook pro (15" 2017) for a month and already I have 4 keys solidly stuck and half of the keyboard with stubborn keys. This results in me taking longer to do</li> </ul>
<ul> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> </ul>		my work and also, having to smack down on the keys so that I don't misspell everything. The new keyboard is horrible. I've been looking through articles on how to clean the keyboard but I'm very confused Apple suggests using compressed air to clean under the keys and warns that we should not attempt to clean the keys without Genius Bar supervision. (Geez!) I need a solution. It's a \$2300 machine The keyboard can't be this bad. Please help me recover my keys. <sup>14</sup>
23 26 27 28	<sup>13</sup> <u>https://c</u>	liscussions.apple.com/thread/7769334 (last visited May 9, 2018). liscussions.apple.com/thread/8359279 (last visited May 9, 2018). liscussions.apple.com/thread/8375729 (last visited May 9, 2018).
		13 CLASS ACTION COMPLAINT

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1	• Sue AK, posted on Apr. 10, 2018:	
2	text jumps all over the place	
3 4	My keyboard is doing strange things. I can be typing and suddenly the text jumps back to the middle of the line or to another lintier altoge (like this. Also the spacekeydoesnot place a space between words. <sup>15</sup>	
5	• iFriendly, posted on Apr. 17, 2018:	
6	Macbook Pro 2018 butterfly keyboard, solutions?	
7	I have a two week old MacBook Pro, and would appreciate some advice. Within a few	
8 9	days of owning this MBP, they keys are sticking - I have had 3 keys get stuck while used in a clean office environment with light use. Is there anything I can do to stop these keys from sticking? <sup>16</sup>	
10	• Anfield_17, posted on Aug. 28, 2017:	
11	MacBook Pro (13-inch, 2017) Butterfly Keyboard Problem	
12 13	On my new mac, all of the sudden the left shift key doesn't seem to work, and it would need a forced pressing for it to function. <sup>17</sup>	
14	• jude x, posted on Oct. 8, 2017:	
15	15" Macbook Pro 2017 keyboard problem.	
16 17 18 19	I have a 2017 15" MacBook Pro and was disappointed to discover recently that you get two presses for every one with the H key I'm concerned that this new second gen butterfly keyboard is not reliable which I find unacceptable on a device that cost me £2699. How long will the new keyboard last? <sup>18</sup>	
20	• <u>Automaticftp, posted on Nov. 17, 2017</u> :	
21	I had the top case/keyboard replaced on a 2016 15" twice, meaning three different keyboards failed. <sup>19</sup>	
22 23	• <u>FFWest17</u> , posted on Dec. 19, 2017:	
23 24 25	Ironically enough, I experienced the same problem. First with a MacBook (with the first generation butterfly switch) and now with my 15" MacBook Pro (second generation butterfly switch) This time, it is the "B" key (which sometimes works and other	
26	<sup>15</sup> <u>https://discussions.apple.com/thread/8353304</u> (last visited May 9, 2018).	
27	<ul> <li><sup>16</sup> <u>https://discussions.apple.com/thread/8362778</u> (last visited May 9, 2018).</li> <li><sup>17</sup> <u>https://discussions.apple.com/thread/8051207</u> (last visited May 9, 2018).</li> </ul>	
28	<sup>18</sup> <u>https://discussions.apple.com/thread/8106230</u> (last visited May 9, 2018). <sup>19</sup> $Id$ .	
	14	
	CLASS ACTION COMPLAINT	
I	www.girardgibbs.com	

times either registers multiple keystrokes with a single press or no keystrokes at all). The first time, they had to send the MacBook in to a service center to have the entire top case replaced.20

WestVanPete, posted on Jan. 20, 2018:

I just had the same problem today. Return Key stopped working. Took it in, guy said I would need a new "Top Cover" whatever that is. Thank Christ I paid for AppleCare, or it would be \$690 Canadian. I told him I'd never buy another one of these again. Under his breath he said 'I can't blame you'. Sad.<sup>21</sup>

Vslow, posted on May 3, 2018:

I have the same problem. It started just after 2 months with a key "e". And then it was happening for a space key. After I brought it to a Service Center (when the warranty was still active) they said that they reassembled something and the problem is gone. It was true for a day, but the next day problem with key "e" returned, also for key "a". And now key "command" stopped working. This is ridiculous, I walk to the meetings with wireless magic keyboard ... because without it MacBook Pro is not usable.<sup>22</sup>

ugleAK, posted on May 6, 2018:

I have the same problem. Both with the spacekey, but also <. It's like they're stuck and I have to press them really hard, which made the < key to break off yesterday. I went to an applestore for help. They told me it's a mechanical problem and that the whole keyboard would have to be replaced. It'll be around 370 GBP. I'm a student and I saved up for this computer for like 4 years, and will never be able to afford paying for a new keyboard every second year. My macbook pro is not even 1 year old yet. And to hear that I'm not the only one having this problem makes me so frustrated!<sup>23</sup>

Nobitasan17, posted Dec. 6, 2017

Well I have similar issue as well. After 2 months, the notorious 'b' key started acting up. I just searched the Internet and looked like this was a common issue reported by others too. Pressing the 'b' key either didn't work at all or caused the 'bb'....

The guy at Genius Bar said because I lifted the key it voided the warranty. They didn't listen to the fact that this \$2000 laptop had issue with the keyboard and therefore I lifted the key to look. I have to pay \$400 to get it repaired and it will take 4-5 days.

.... Apple couldn't handle this any poorer.<sup>24</sup>

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- $^{20}$  Id. <sup>21</sup> Id. 26
- <sup>22</sup> https://discussions.apple.com/thread/8106230?page=2 27  $^{23}$  *Id*.
- <sup>24</sup> https://forums.macrumors.com/threads/2017-macbook-pro-with-touch-bar-keyboard-issue.2083845/ 28 (last visited May 10, 2018).

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1 2 3 4 5 6 7 8 9 0 1 2 2	<ul> <li>Wubsylol, posted Feb. 2, 2018 My B, E, G, and J keys are all starting to exhibit the symptoms described in here; double presses are the most common, but occasionally it won't work at all and requires an incredibly hard press.</li> <li>A frustrating development considering my MBP is only 2 and bit months old. I've tried cleaning it with compressed air (as per the Apple support document) but that did nothing. Time for a Genius Bar appointment!<sup>25</sup></li> <li>WeezyWally, posted May 1, 2018 I'm super careful with my electronics and always clean and make sure no dirty gets in the keys but my shift key still failed on me. It's very frustrating because my old MBP works perfectly and I can type as hard/soft as I like without worrying.<sup>26</sup></li> <li>BobTheHeart, posted April 30, 2018 "The 2016 15in w/ touch bar is my third MacBook, had my keyboard replaced last summer after the spacebar became unclickable along with some other keys. Never had any keyboard issues with my previous computers"<sup>27</sup></li> <li>MichalxH, posted Feb. 5, 2018 What is interesting that most of the broken keys are "B", "H", "N" I'm experiencing same problem with 13" MBP Late 2017, my "N" key is working in only about 25% of</li> </ul>
.3	time. Fortunately I'm still covered by warranty, unfortunately I don't have AppleCare <sup>28</sup>
5	66. The problems with the MacBook's butterfly keyboard are so prevalent that, as of the
6	date of this filing, a petition initiated in the first week of May 2018 on Change.org calling for Apple to
7	recall the affected MacBook has garnered nearly 17,000 signatures. <sup>29</sup>
8	67. Apple was aware of the defect through consumer complaints to Apple shortly after it
9	released the defective MacBook. Apple has been aware of these serious keyboard problems through the
0	discussion pages hosted on Apple's website as early as May 2015, the month after the MacBook was
1	released. Apple continuously monitors those web pages. Apple also regularly monitors other web
2	pages, including MacRumors, on which consumers complained about keyboard problems beginning on
3	April 15, 2015, just five days after the MacBook came to market. Many consumers contacted Apple
24 25 26 27 28	<ul> <li><sup>25</sup> https://forums.macrumors.com/threads/2017-macbook-pro-with-touch-bar-keyboard- issue.2083845/page-2 (last visited May 10, 2018).</li> <li><sup>26</sup> https://www.reddit.com/r/apple/comments/8g13we/2016 macbook pro butterfly keyboards failing/ (last visited May 10, 2018).</li> <li><sup>27</sup> Id. (last visited May 10, 2018).</li> <li><sup>28</sup> https://discussions.apple.com/thread/8106230 (last visited May 10, 2018).</li> <li><sup>29</sup> https://www.change.org/p/apple-apple-recall-macbook-pro-w-defective-keyboard-replace-with- different-working-keyboard (last visited May 8, 2018).</li> </ul>
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	CLASS ACTION COMPLAINT

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directly about such problems, and Apple also actively monitored and engaged with consumers on
 internet message boards, social media, and retailer websites about their problems with the MacBook
 keyboard.

68. Apple knew or reasonable should have known of the butterfly keyboard vulnerabilities

5 even earlier, through standard pre-release product testing.

#### Apple Failed to Adequately Address the Keyboard Defect in the MacBook

- 69. Apple provided (and provides) a written one-year limited warranty with each MacBook.
- 70. Apple's warranty states, in pertinent part:

#### WHAT IS COVERED BY THIS WARRANTY?

Apple Inc. of One Infinite Loop, Cupertino, California 95014, U.S.A. ("Apple") warrants the Apple-branded hardware product and Apple-branded accessories contained in the original packaging ("Apple Product") against defects in materials and workmanship when used normally in accordance with Apple's published guidelines for a period of ONE (1) YEAR from the date of original retail purchase by the end-user purchaser ("Warranty Period").

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#### WHAT WILL APPLE DO IN THE EVENT THE WARRANTY IS BREACHED?

- If during the Warranty Period you submit a claim to Apple or an AASP in accordance with this warranty, Apple will, at its option:
- (i) repair the Apple Product using new or previously used parts that are equivalent to new in performance and reliability,
- (ii) replace the Apple Product with the same model (or with your consent a product that has similar functionality) formed from new and/or previously used parts that are equivalent to new in performance and reliability, or
- (iii) exchange the Apple Product for a refund of your purchase price.
- 71. Notwithstanding Apple's Limited Warranty warranting against material defects,
  including improper or inferior workmanship and materials, Apple sold the MacBook to consumers—
  including Plaintiffs—knowing the MacBook is defective. Furthermore, even though the Limited
  Warranty obligates Apple to repair, replace, or refund the purchase price of a defective MacBook,
  Apple fails to provide an effective remedy for the defect, instead instructing consumers to attempt futile
  repairs or troubleshooting, and fails to provide an effective repair that does not lead to repeated
  keyboard failure.

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72. Where Apple has agreed to repair or replace defective MacBook keyboards, the repairs and replacements do not fix the keyboard defect, resulting in consumers experiencing repeated keyboard failure.

4 73. Apple representatives frequently attempt to pass blame for the defective keyboards to
5 consumers, telling the consumers that their problems are due to dust and debris getting under the
6 keyboard, and that consumers—not Apple—should try to fix this problem.

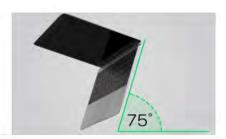
7 74. Apple provides the following instructions to consumers on its support page for
8 troubleshooting the keyboard problems: <sup>30</sup>

# How to clean the keyboard of your MacBook or MacBook Pro

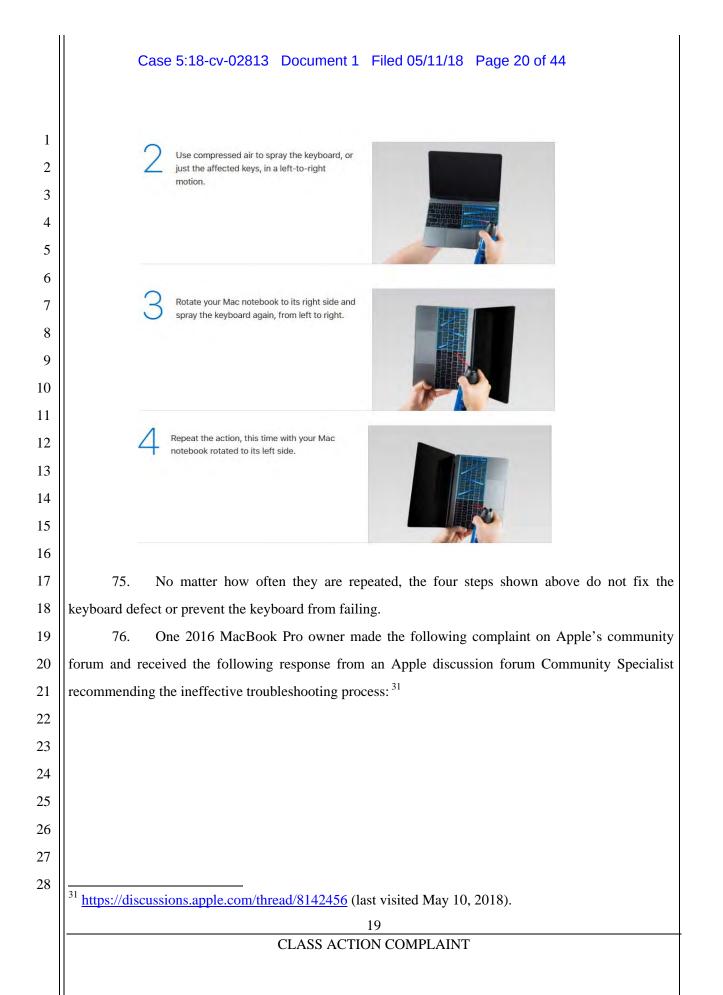
If your MacBook (2015 and later) or MacBook Pro (2016 and later) has an unresponsive key, or a key that feels different than the other keys when you press it, follow these steps to clean the keyboard with compressed air.

As you follow these steps, remember to use the straw included with the compressed air to control airflow, and keep the end of the straw about a half-inch away from the keyboard as you spray. Also remember to not invert the air can while you're spraying.

Hold your Mac notebook at a 75-degree angle, so it's not quite vertical.



<sup>30</sup> <u>https://support.apple.com/en-us/HT205662</u> (last visited May 9, 2018).



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1 2 3 4 5 6	<ul> <li>Happy Daisy         <ul> <li>Level 1 (14 points) A Mac App Store</li> </ul> </li> <li>Detterfly mechanism keyboard problem         <ul> <li>Dear community</li> <li>I own a MacBook pro 2016 with touch bar and touch ID which I bought in the middle of 2017. It was carefully kept. I recently noticed that one of my keys (B key) starts to misbehave. sometimes it doesn't respond when I press it. and sometimes it pops up 2 Bs when I pressed it only 1 time. and sometimes it works just fine. Will there be any potential fixes?</li> </ul> </li> </ul>
7 8 9	thank you. MacBook Pro TouchBar and Touch ID, macOS Sierra (10.12.5) Posted on Nov 1, 2017 10:41 PM chris_g1 Community Specialist
10 11 12 13	Nov 2, 2017 3:17 PM in response to Happy Daisy Greetings, Happy Daisy. I see that one of the keys on the keyboard of your MacBook Pro isn't behaving as expected. Sometimes it won't respond,
14 15 16	and sometimes it responds too often. I'm happy to help. How to clean the keyboard of your MacBook or MacBook Pro Since this is limited to only one of the keys, follow the steps provided here. Cheers!
17 18	77. As reported and observed by numerous consumers, Apple's instructions regarding keyboard cleaning are not effective. Mere troubleshooting cannot fix the defect. The butterfly keyboard
19 20	failures result from a defect that plagues all MacBooks (2015 and later) and MacBook Pros (2016 and
21 22 23	<ul> <li>later). It is because of this defect that the keyboards fail repeatedly, even after Apple attempts a repair.</li> <li>78. Apple's publication of the above instructions and direction that consumers undertake home remedies to resolve keyboard failure reflect Apple's attempt to shift the burden and cost of the</li> </ul>
24 25	<ul> <li>defect onto consumers.</li> <li>79. Plaintiff Rao took his MacBook into an Apple store where a store employee tried to take</li> </ul>
26 27 28	apart the keyboard to address its failure. The employee was unable to prevent the defect from continuing to manifest—which it did shortly after Mr. Rao left the Apple store.
	20 CLASS ACTION COMPLAINT

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1	80. Plaintiffs' experiences are not unique. Many consumers who received a repair of			
2	replacement from Apple report subsequent or repeated keyboard failure:			
3	• Naimfan, posted Nov. 3, 2017			
4	A brief review of threads in Apple support indicates it is relatively common. In my most			
5	recent communications with Apple, each person I spoke or chatted with has said keyboard issues are much more frequent than in the past. Only one person, at an Apple			
6 7		store, was willing to put a number on it; he suggested that he sees approximately 1 failure per 5 machines. I have no way of evaluating the veracity of that statement, but from my personal experience that seems low - as noted above, I'm on my third keyboard		
8		with this machine, and I'm headed to Apple on Saturday to insist on a replacement. <sup>32</sup>		
9	•	Automaticftom, posted Nov. 17, 2017		
10		I had the top case/keyboard replaced on a 2016 15" twice, meaning three different keyboards failed. The 2017 I have seems to be OK so far.		
11		It's been suggested that heat is a problem - my 2016 had the 460 GPU, which may have overheated the butterfly mechanism of certain keys and warped them, causing the		
12		problem. <sup>33</sup>		
13	•	Calebjacobo, posted Apr. 17, 2018		
14 15		I'm on my second keyboard on my 15-inch 2016 MBP. Both times my keys got stuck they had to send it to Apple and replace the whole top piece where the keyboard is.		
16		A laptop that is so delicate and sensitive to dust is no good. <sup>34</sup>		
17	•	537635, posted Apr. 22, 2018		
18		After three topcase replacements they put a 2017 topcase & keyboard back in January. Three months later I'm starting to get double keys registered instead of single ones.		
19 20		Laptop hasn't been moved from my desk in three months, absolutely no food around it, have had a keyboard cover on all the time $\dots^{35}$		
21	81.	Apple's inability to provide an effective fix or repair for the failed keyboards is		
22		h their defective nature.		
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25	32 https://forma	ms.macrumors.com/threads/2017-macbook-pro-with-touch-bar-keyboard-issue.2083845/		
26	(last visited M	Iay 10, 2018).		
27	<ul> <li><sup>33</sup> <u>https://discussions.apple.com/thread/8106230</u> (last visited May 10, 2018).</li> <li><sup>34</sup> <u>https://forums.macrumors.com/threads/2017-macbook-pro-with-touch-bar-keyboard-</u></li> </ul>			
28	<u>issue.2083845/page-4</u>			
	<sup>35</sup> <i>Id.</i> (last visited May 10, 2018).			
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# **CLASS ACTION ALLEGATIONS** 82. Plaintiffs bring this lawsuit under Federal Rules of Civil Procedure Rules 23(a), (b)(1), (b)(2), (b)(3), and/or (c)(4) as representatives of the following Class: All persons within the United States who purchased, other than for resale, a model year 2015 or later Apple MacBook, or a model year 2016 or later MacBook Pro laptop, equipped with a "butterfly" keyboard. 83. The following persons and entities are excluded from the Class: Apple and its officers, directors, employees, subsidiaries, and affiliates; all judges assigned to this case and any members of their immediate families; and the parties' counsel in this litigation. Plaintiffs reserve the right to modify, change, or expand the Class definitions based upon discovery and further investigation. 84. Numerosity. Apple sold at least hundreds of thousands of MacBook laptops. Members of the Class are widely dispersed throughout the country. Class members are so numerous that joinder is impracticable. 85. **Typicality.** Plaintiffs' claims are typical of the claims of all Class members. Plaintiffs, like all Class members, purchased MacBook laptops that contain defective butterfly keyboards and are subject to a common express warranty. Plaintiffs, like all Class members, would not have purchased, or would have paid substantially less for, MacBook laptops had they known of the defect or the fact that Apple would respond inadequately when the defect manifested. 86. Adequacy. Plaintiffs will fairly and adequately protect the interests of the Class. They have no interests antagonistic to the interests of other Class members and are committed to vigorously prosecuting this case. Plaintiffs have retained competent counsel experienced in the prosecution of consumer protection class actions involving defective consumer electronics. 87. Predominance. Questions of law and fact common to the Class members predominate over any questions that may affect only individual Class members, because Apple acted on grounds generally applicable to the Class as a whole. Questions of law and fact common to the Class include: Whether the MacBook was defective at the time of sale; a. b. Whether the butterfly keyboard defect substantially impairs the value of the MacBook;

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c. Whether Apple knew of the defect, but continued to promote and sell the
 MacBook, including its butterfly keyboard, without disclosing the problems and their consequences to
 consumers;

4 5 d. Whether a reasonable consumer would consider the butterfly keyboard defect and its consequences important to the decision whether to purchase a MacBook;

6 e. Whether Apple carried out the discretion it afforded itself under its warranty in
7 good faith;

8 f. Whether Apple breached express and implied warranties connected with the
9 MacBook;

g. Whether Apple's affirmative representations and omissions regarding the
butterfly keyboard (and its defect) were likely to deceive a reasonable consumer;

h. Whether Apple acted unlawfully, unfairly, and/or fraudulently in violation of
California's Unfair Competition Law, CAL. BUS. & PROF. CODE § 17200, *et seq.*;

i. Whether Plaintiffs and Class members overpaid for their MacBook as a result of
the latent keyboard defect;

j. Whether Plaintiffs and Class members are entitled to equitable relief, including
restitution and injunctive relief; and

18 k. Whether Plaintiffs and Class members are entitled to damages or other monetary
19 relief, and if so, in what amount.

20 88. Superiority. A class action is superior to all other available methods for the fair and 21 efficient adjudication of this controversy. Because the amount of each individual Class member's claim 22 is small relative to the complexity of the litigation, and because of Apple's financial resources, no Class 23 member is likely to pursue legal redress individually for the violations detailed in this complaint. 24 Individualized litigation would significantly increase the delay and expense to all parties and to the 25 Court and would create the potential for inconsistent and contradictory rulings. By contrast, a class 26 action presents fewer management difficulties, allows claims to be heard which would otherwise go 27 unheard because of the expense of bringing individual lawsuits, and provides the benefits of 28 adjudication, economies of scale, and comprehensive supervision by a single court.

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1 89. Class certification is also appropriate under Rules 23(b)(1), (b)(2), and (c)(4) because: The prosecution of separate actions by the individual members of the Class would create a risk 2 3 of inconsistent or varying adjudications establishing incompatible standards of conduct for Apple; 4 The prosecution of separate actions by individual Class members would create a risk of 5 adjudications that would, as a practical matter, be dispositive of the interests of other Class 6 7 members not parties to the adjudications, or would substantially impair or impede their ability to protect their interests; 8 Apple acted and refused to act on grounds generally applicable to the Class, thereby making 9 appropriate final injunctive relief with respect to the members of the Class as a whole; and 10 The claims of Class members include common issues that are appropriate for certification. 11 12 **CLAIMS FOR RELIEF** 90. 13 Plaintiff Rao brings his claims under California law because he is a California resident 14 and purchased his MacBook while in California. 15 91. Plaintiff Barbaro also brings his claims under California law, because he purchased his MacBook directly from Apple through Apple's online store. Mr. Barbaro's transaction is subject to 16 Apple's Sales & Refund Terms and Conditions, which incorporate by reference Apple's Terms of Use, 17 which in turn provide that "all disputes . . . will be governed by . . . the laws of the State of California 18 19 without regard to its conflicts of laws provisions." 20 FIRST CLAIM FOR RELEF **Breach of Express Warranty** 21 92. Plaintiffs incorporate the above allegations by reference. 22 93. Apple provided a one-year written Limited Warranty to consumers in connection with 23 every sale of a MacBook. Under the terms of the Limited Warranty, Apple warranted "against defects 24 in materials and workmanship" in the MacBook "when used normally in accordance with Apple's 25 published guidelines for a period of ONE (1) YEAR from the date of original retail purchase by the 26 end-user purchaser . . . ." 27 28 24

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94. Apple's Limited Warranty provides that if the warranty is triggered during the warranty period, Apple will either: "(i) repair the Apple Product using new or previously used parts that are equivalent to new in performance and reliability, (ii) replace the Apple Product with the same model (or with your consent a product that has similar functionality) formed from new and/or previously used parts that are equivalent to new in performance and reliability, or (iii) exchange the Apple Product for a refund of your purchase price."<sup>36</sup>

95. Notwithstanding the Limited Warranty, Plaintiffs' and Class members' MacBooks were
materially defective at the time of sale. The defect is inherent to the MacBook's keyboard, and gives
the laptop a substantial propensity to fail—rendering the devices unsuitable for their primary purpose—
and existed at all relevant times.

11 96. The Limited Warranty was included with every MacBook and also was made available
12 on Apple's website.

13 97. Plaintiffs and Class members used their MacBook in a manner consistent with the14 operating instructions prior to manifestation of the latent defect.

98. Apple was on actual notice of the defective nature of the MacBook before selling
Plaintiffs and Class members their laptops and received timely notice of the breaches they experienced.
Despite reasonable opportunities to honor the promises in its express warranty, Apple failed to furnish
an effective remedy to Plaintiffs and Class members.

19 99. Apple's failure to provide Plaintiffs and Class members with a non-defective
20 replacement device, an effective repair, or a refund of their purchase price breached its obligations
21 under the warranty.

100. As a direct and proximate result of Apple's breaches of express warranty, Plaintiffs and
Class members have been damaged in an amount to be proven at trial.

#### SECOND CLAIM FOR RELEF

Plaintiffs incorporate the above allegations by reference.

#### Breach of Covenant of Good Faith and Fair Dealing

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<sup>36</sup> <u>https://www.apple.com/legal/warranty/products/embedded-mac-warranty-us.html</u> (last visited May 8, 2018).

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102. A covenant of good faith and fair dealing is implied in every contract and imposes upon each party a duty of good faith and fair dealing in its performance of the contract. Common law calls for substantial compliance with the spirit, not just the letter, of a contract in its performance. The duty to act in good faith and deal fairly requires adherence to commercial norms and prevents a contracting party from acting in contravention of the counterparty's objectively reasonable expectations arising from the agreement.

103. Apple breached the covenant of good faith and fair dealing that accompanied its Limited
Warranty, and failed to exercise the discretion it afforded itself under the terms of its warranty in good
faith. Apple engaged in a uniform pattern and practice of exercising the discretion afforded to it under
its Limited Warranty to deny adequate warranty service through an effective repair, replacement with a
non-defective MacBook, or purchase-price refund.

12 104. Despite knowing that the MacBook is defective, Apple deprived Plaintiffs and Class
13 members of warranty service through at least the following pattern or practice of behavior:

- Failing to provide an effective repair or remedy to the defect in the butterfly keyboards, causing
  the defect to manifest repeatedly;
- Encouraging or requiring consumers who complain about or seek warranty service relating to
   the defect to resort to ineffectual self-help methods to alleviate the defect, e.g., telling
   consumers to clean their keyboards;
  - Promising, but failing to deliver, warranty relief; and
  - Blaming the defective nature of MacBook keyboards on consumers, while knowing that the keyboards are defective.

105. Apple's refusal to provide an effective repair, a non-defective replacement, or a refund
unfairly nullified Plaintiffs' and Class members' rights under the Limited Warranty. Apple's conduct
departs from commercially reasonable behavior and violated Plaintiffs' and Class members' objectively
reasonable expectations arising from the express warranty.

26 106. All the conditions required for Apple's performance under the Limited Warranty had
27 occurred as Plaintiffs' and Class members' MacBooks were materially defective.

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107. As a direct and proximate result of Apple's breaches of the covenant of good faith and fair dealing, Plaintiffs and Class members have been damaged in an amount to be proven at trial.

### THIRD CLAIM FOR RELIEF Breach of the Implied Warranty of Merchantability

108. Plaintiffs incorporate the above allegations by reference.

109. By operation of law, Apple—as a manufacturer of the MacBook and as offeror of the Limited Warranty—impliedly warranted to Plaintiffs and Class members that the laptops they were purchasing were of merchantable quality and fit for their ordinary and intended use as portable laptop devices.

10 110. Consumers who did not purchase their MacBook directly from Apple are the intended 11 third-party beneficiaries of: (1) the written distribution and supply agreements between Apple and its 12 authorized resellers (i.e. B&H, Amazon, Best Buy, Walmart), and of the implied warranties that attach 13 to those contracts; and (2) Apple's Limited Warranty. The retailer sellers were not intended to be the 14 ultimate users of the MacBook and have no rights under the express warranty agreement connected 15 with the laptop. Apple's express warranty was designed for and intended to benefit end-users only.

16 111. Apple breached the implied warranty of merchantability in connection with its sale and
17 distribution of the MacBook. At the point of sale, the MacBook—while appearing normal—contained a
18 latent defect in the butterfly keyboard rendering them defective and unfit for their ordinary and
19 intended purpose. The MacBooks were defective when they left Apple's possession and were failure20 prone at the point of sale.

112. Had Plaintiffs and Class members known that the MacBook was defective, they would
not have purchased them, would not have purchased them at the prices they did, or would have returned
them during their respective sellers' buyer's remorse periods.

113. Plaintiffs and Class members furnished Apple an opportunity to cure its breach of
warranty, and otherwise complied with any and all obligations under the implied warranty of
merchantability. Despite knowing the MacBook is defective prior to or concurrent with the release of
the laptop, Apple has refused to provide Plaintiffs and Class members with appropriate warranty relief,

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leaving them without the functional product they reasonably expected in making their purchasing
 decisions.

3 114. As a direct and proximate result of Apple's breaches of the implied warranty of
4 merchantability, Plaintiffs and Class members have sustained damages in an amount to be determined
5 at trial.

#### FOURTH CLAIM FOR RELIEF Violation of the Magnuson-Moss Warranty Act 15 U.S.C. § 2301, et seq. ("MMWA")

115. Plaintiffs incorporate the above allegations by reference.

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116. The MacBook is a "consumer product" under the MMWA. 15 U.S.C. § 2301(1).

117. Plaintiffs and Class members are "consumers" under the MMWA. 15 U.S.C. § 2301(3).

118. Apple is a "supplier" and "warrantor" under the MMWA. 15 U.S.C. § 2301(4)-(5).

12 119. Through written and implied warranties, Apple warranted to Plaintiffs and Class
 13 members that the MacBook they purchased was free from defects, of merchantable quality, and fit for
 14 the ordinary purposes for which a laptop is used.

15 120. Apple breached and refused to honor these written and implied promises. As a result of
 16 the butterfly keyboard defect, the MacBook is inoperable and fails to perform in accordance with its
 17 ordinary and intended purposes.

18 121. Apple has been given reasonable opportunities to cure its breaches of warranty. Apple
 19 had actual knowledge and ample notice that the butterfly keyboard in the MacBook is defective as
 20 detailed above, but failed to provide an adequate remedy.

122. The amount in controversy for purposes of Plaintiffs' individual claims exceeds \$25. The amount in controversy in this action exceeds \$50,000, exclusive of interest and costs, computed on the basis of all claims to be adjudicated in the suit.

123. As a direct and proximate result of Apple's breaches of implied and express warranties
 pursuant to 15 U.S.C. § 2310(d)(1), Plaintiffs and Class members have suffered damages in an amount
 to be determined at trial.

27 124. Plaintiffs also seek costs and expenses, including reasonable attorneys' fees, under the
28 MMWA. 15 U.S.C. § 2310(d)(2).

#### FIFTH CLAIM FOR RELIEF Violation of the Song-Beverly Consumer Warranty Act CAL. CIV. CODE § 1792, et seq.

125. Plaintiff Rao incorporates the above allegations by reference.

126. Mr. Rao is a "buyer" within the meaning of CAL. CIV. CODE § 1791(b). He purchased his MacBook while located in California.

127. Apple is a manufacturer within the meaning of CAL. CIV. CODE § 1791(j). Apple was responsible for producing the MacBook and directed and was involved in all stages of the production and manufacturing processes.

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128. The MacBook is a "consumer good[]" within the meaning of CAL. CIV. CODE § 1791(a).

10 129. Apple impliedly warranted to Mr. Rao that the MacBook he purchased was
11 "merchantable" under CAL. CIV. CODE §§ 1791.1(a) and 1792.

12 130. Apple breached the implied warranty of merchantability by producing, manufacturing,
13 and selling laptops that were not of merchantable quality. The MacBook is defective, resulting in
14 sticking and non-responsive keys and preventing them from being used for their core function of
15 typing. The MacBook is therefore unfit for the ordinary purposes for which a laptop is used and would
16 not pass without objection in the laptop trade.

17 131. The defect in the MacBook is latent. Though the MacBook appears operable when new,
18 the butterfly keyboard defect existed in the product at the time of sale and throughout the one-year
19 Limited Warranty period. Accordingly, any subsequent discovery of the defect beyond that time does
20 not bar an implied warranty claim under the Song-Beverly Act.

21 132. Any attempt by Apple to disclaim its implied warranty obligations under the Song22 Beverly Act is ineffective due to its failure to adhere to CAL CIV. CODE §§ 1792.3 and 1792.4, which
23 provide that, in order to validly disclaim the implied warranty of merchantability, a manufacturer must
24 "in simple and concise language" state: "(1) The goods are being sold on an 'as is' or 'with all faults'
25 basis. (2) The entire risk as to the quality and performance of the goods is with the buyer. (3) Should
26 the goods prove defective following their purchase, the buyer and not the manufacturer, distributor, or

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1	retailer assumes the entire cost of all necessary servicing or repair." Apple's attempted warranty				
2	disclaimer does not conform to Sections 1792.3 and 1792.4.37				
3	133. As a direct and proximate cause of Apple's breaches of the Song-Beverly Consumer				
4	Warranty Act, pursuant to CAL. CIV. CODE § 1791.1(d) and 1794, Plaintiff Rao and other Class				
5	members have been damaged in an amount to be proven at trial.				
6	134. Mr. Rao seek costs and expenses, including reasonable attorneys' fees, under CAL. CIV.				
7	CODE § 1794.				
8	SIXTH CLAIM FOR RELIEF				
9	Violation of the California Unfair Competition Law CAL. BUS. & PROF. CODE § 17200, et seq. ("UCL")				
10	135. Plaintiffs incorporate the above allegations by reference.				
11	136. The UCL proscribes "any unlawful, unfair or fraudulent business act or practice and				
12 13	unfair, deceptive, untrue or misleading advertising." CAL. BUS. & PROF. CODE § 17200.				
13	Unlawful				
15	137. Apple's conduct is unlawful, in violation of the UCL, because it violates the California				
16	Consumer Legal Remedies Act, the Magnuson-Moss Warranty Act, the Song-Beverly Warranty Act,				
17	and constitutes breach of express and implied warranties, and fraudulent concealment.				
18	Unfair				
19	138. Apple's conduct is unfair in violation of the UCL because it violates California public				
20	policy, legislatively declared in the Song-Beverly Consumer Warranty Act, requiring a manufacturer to				
21	ensure that goods it places on the market are fit for their ordinary and intended purposes.				
22	139. Moreover, Apple acted in an unethical, unscrupulous, outrageous, oppressive, and				
23	substantially injurious manner. For example:				
24	• Apple promoted and sold laptops it knew were defective in that they contain a keyboard that is				
25	substantially certain to fail prematurely;				
26					
27					
28	<sup>37</sup> See <u>https://www.apple.com/legal/warranty/products/embedded-mac-warranty-us.html</u> (last visited				
	May 8, 2018).				
	30 CLASS ACTION COMPLAINT				

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- Apple failed to disclose that the MacBook is defective, and represented through advertising, product packaging, press releases, and other sources that the MacBook possesses particular qualities that were inconsistent with Apple's knowledge of the product;
- Apple made repairs and provide replacements that caused Plaintiffs to experienced repeated instances of failure, rendering the Limited Warranty useless;
- Apple failed to exercise adequate quality control and due diligence over the MacBook before placing it on the market; and
- Apple minimized the scope and severity of the problems with the MacBook, refusing to acknowledge that its keyboard is defective, failing to provide adequate relief to consumers, and even suggesting to consumers that they should try to resolve the problems by cleaning their keyboard when Apple knew that doing so would be ineffective.
- 12 140. The gravity of harm resulting from Apple's unfair conduct outweighs any potential 13 utility. The practice of selling defective laptops without providing an adequate remedy to cure the 14 defect—and continuing to sell those laptops without full and fair disclosure of the defect—harms the 15 public at large and is part of a common and uniform course of wrongful conduct.
- 16 141. The harm from Apple's conduct was not reasonably avoidable by consumers. The
  17 MacBook suffers from a latent defect, and even after receiving a large volume of consumer complaints,
  18 Apple did not disclose the defect. Plaintiffs did not know of, and had no reasonable means of
  19 discovering, that the MacBook butterfly keyboards are defective.

142. There were reasonably available alternatives that would have furthered Apple's business
interests of satisfying and retaining its customers while maintaining profitability, such as: (1)
acknowledging the defect and providing a permanent fix for defective keyboards; (2) disclosing the
defect to prospective purchasers; (3) extending the warranty for the MacBook; and (4) offering refunds
or suitable non-defective replacement laptops to consumers with failed keyboards.

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#### Fraud by Omission

- 26 143. Apple's conduct is fraudulent in violation of the UCL because it is likely to deceive a
  27 reasonable consumer:
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- Apple knowingly and intentionally concealed from Plaintiffs and Class members that the MacBook contains a latent defect that renders the keyboards prone to failure.
- Apple volunteered information to Plaintiffs and Class members through advertising and through other means that the laptops—and specifically, the butterfly keyboards—were functional, premium devices without disclosing information that would have materially qualified those partial representations.
- Apple promoted the high quality and premium features of the MacBook—including the superior responsiveness and stability of the butterfly switch keyboard—despite knowing the MacBook is defective, and failed to correct its misleading partial disclosures.

10 144. Apple had ample means and opportunities to alert Plaintiffs and Class members to the 11 fact that the MacBook is defective, including on its web platforms selling the laptop; on the 12 advertisements on its website for the laptop; on the laptop's external packaging; and as part of the 13 standardized MacBook setup process. But Apple uniformly failed to disclose that the MacBook is 14 defective. Had Apple disclosed that the MacBook is defective, Plaintiffs and Class members would not 15 have purchased their laptops, would not have purchased them at the prices they did, or would have 16 returned them during their respective buyer's remorse periods.

17 145. Apple was under a duty to disclose the butterfly keyboard defect because of its exclusive
18 knowledge of the defect before selling the MacBook and because it made partial representations about
19 the laptops and their butterfly keyboards without also disclosing the latent defect.

146. Plaintiffs and Class members suffered injury in fact, including lost money or property,
as a result of Apple's unlawful, unfair and fraudulent acts and omissions. Absent Apple's unlawful,
unfair, and fraudulent conduct, Plaintiffs and Class members would not have purchased their
MacBooks, would not have purchased them at the prices they did, or would have returned their devices
for a refund during their respective buyer's remorse periods.

25 147. Through its unlawful, unfair, and fraudulent conduct, Apple acquired Plaintiffs money
26 directly and as passed on by Apple's authorized resellers (e.g., B&H, Best Buy, Amazon, Walmart).

27 148. Plaintiffs and Class members accordingly seek appropriate relief, including: (1)
28 restitution under the UCL; and (2) such orders or judgments as may be necessary to enjoin Apple from

continuing its unfair, unlawful, and fraudulent practices. Plaintiffs also respectfully seek reasonable
 attorneys' fees and costs under applicable law, including under California Code of Civil Procedure
 section 1021.5.

#### <u>SEVENTH CLAIM FOR RELIEF</u> Violation of California's Consumer Legal Remedies Act CAL. CIV. CODE § 1750, *et seq*. ("CLRA")

149. Plaintiffs incorporate the above allegations by reference.

150. Apple is a "person" within the meaning of CAL. CIV. CODE §§ 1761(c) and 1770, and provided "goods" within the meaning of CAL. CIV. CODE §§ 1761(a) and 1770.

151. Apple's acts and practices, as alleged in this complaint, violate the CLRA, CAL. CIV.
CODE §§ 1770(a)(5), (7), and (9) because they consist of unfair and deceptive acts and practices in connection with transactions—namely, the sale of defective laptops to Plaintiffs and Class members.
Specifically, Apple:

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• Represented that the MacBook had characteristics, uses, and benefits it does not have;

• Represented that the MacBook is of a standard, quality, or grade that it is not; and

• Advertised the MacBook with intent not to sell the laptop as advertised

16 152. Through pre-release testing and consumer complaints, Apple was aware that the
17 MacBook's keyboard is defective and prone to failure.

18 153. Apple was under a duty to disclose that the MacBook is defective because it had
19 superior knowledge of the defect—through pre-release testing and consumer complaints—and because
20 it made many general, partial representations regarding the laptops' high quality and premium features,
21 including the keyboard, that were materially misleading.

154. Apple had opportunities to disclose to Plaintiffs and Class members that the MacBook is
 defective, including through advertisements, on external packaging, and during the laptop setup
 process. Despite its exclusive knowledge and opportunities to disclose the laptop's defective nature,
 Apple failed to disclose the defect to Plaintiffs and Class members either prior to purchase or before
 Plaintiffs' and Class members' respective buyer's remorse periods expired.

27 155. Apple's misrepresentations and omissions were material. Had Plaintiffs and Class
28 members known that the MacBook is defective, they would not have purchased their MacBook, would

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not have purchased it at the prices they did, or would have returned them during their respective
 buyer's remorse periods.

3 156. Plaintiffs accordingly seek actual damages in an amount to be proven at trial, reasonable
4 attorneys' fees and costs, declaratory relief, and punitive damages.

5 6 157. Pursuant to California Civil Code § 1782(a), on their own behalf and on behalf of the Class, Plaintiffs Rao and Barbaro each sent CLRA notices to Apple on May 10, 2018.

158. Plaintiffs' CLRA notices were sent via certified mail, return receipt requested, to
Apple's principal places of business, advising Apple that it is in violation of the CLRA and must
correct, replace or otherwise rectify the goods alleged to be in violation of CAL. CIV. CODE § 1770. In
the event the relief requested in those notices is not provided within 30 days, Plaintiffs will amend this
complaint to include a request for monetary damages pursuant to the CLRA.

12 159. Plaintiffs' CLRA venue declarations are attached as Exhibits 1 and 2 to this complaint in
13 accordance with CAL. CIV. CODE § 1780(d).

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#### EIGHTH CLAIM FOR RELIEF Fraudulent Concealment (Common Law)

160. Plaintiffs incorporate the above allegations by reference.

161. Apple intentionally suppressed and concealed material facts concerning the performance
and quality of the MacBook. As alleged herein, Apple knew or reasonably should have known the
butterfly switch keyboard in the MacBook is defective. Furthermore, Apple was aware of consumer
complaints concerning defect-related issues, but never disclosed the defect to Plaintiffs and Class
members.

162. Because the defective nature of the MacBook is latent, Plaintiffs and Class members had
no reasonable means of knowing that Apple's representations concerning the MacBook were
incomplete, false, or misleading, or that it had failed to disclose that the MacBook is defective.
Plaintiffs and Class members did not and reasonably could not have discovered Apple's deception prior
to purchase or expiration of their respective buyer's remorse periods.

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163. Had Plaintiffs and Class members known that the MacBook is defective, they would not have purchased a MacBook, would not have purchased it at the price they did, or would have returned it during their respective buyer's remorse periods.

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164. Apple had a duty to disclose the defect because the defect is material and Apple possessed exclusive knowledge of the defect. Apple conducted pre-release testing of the MacBook and its internal components. This testing revealed, or reasonably should have revealed, the existence of the defect before the MacBook's release, and only Apple had access to this information.

8 Apple also had a duty to disclose the defect because, through advertising, press releases, 165. 9 statements made during the launch event, in its online purchase portal, and in other sources Plaintiffs and Class members encountered before purchasing their laptops, Apple made many general, partial 10 11 representations regarding the supposed high quality of the MacBook and its premium features-12 including superior keyboard and keystroke responsiveness-but failed to disclose facts that would have 13 materially qualified these partial representations. Having volunteered information relating to the butterfly keyboard to Plaintiffs and Class members, Apple had the duty to disclose the entire truth and 14 15 the existence of the defect.

166. Both Plaintiffs here were exposed to Apple's specific representations about the 16 MacBook, before and immediately after purchase, and within the time period in which they could have 17 returned their MacBook during their respective buyer's remorse periods. Each Plaintiff encountered 18 19 Apple's representations (online, in advertisements, or both), and each Plaintiff received information from Apple-including about the MacBook's keyboard-during the MacBook setup process. Each 2021 Plaintiff likewise encountered the external packaging of the MacBook—which Apple developed— 22 before purchasing or using the laptop and during the buyer's remorse period. None of the informational 23 sources Plaintiffs encountered—advertisements, websites, external packaging, the setup process, or the 24 MacBook launch event—provided any indication that the MacBook is defective.

167. Apple concealed the defect to sell more laptops at a premium price, prevent damage to
its brand, and avoid the costs of developing a fix for the defect and of repairs, replacements, and
refunds under its Warranty.

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1 168. Plaintiffs and Class members were unaware of the omitted material facts. Had Apple
 2 disclosed the keyboard defect, including through advertising, press releases, the MacBook packaging,
 3 or the initial setup process, Plaintiffs and Class members would not have purchased a MacBook, would
 4 have paid substantially less for it, or would have returned it for a refund during the sellers' respective
 5 return period.

6 169. Plaintiffs and Class members reasonably relied to their detriment upon Apple's material
7 misrepresentations and omissions regarding the quality of the MacBook and the absence of a keyboard
8 defect in deciding to purchase their laptops.

9 170. Plaintiffs and Class members sustained damages as a direct and proximate result of
10 Apple's deceit and fraudulent concealment. Among other damage, Plaintiffs and Class members did not
11 receive the value of the premium price they paid for their laptops.

12 171. Apple's fraudulent concealment was malicious, oppressive, deliberate, intended to 13 defraud Plaintiffs and Class members and enrich Apple, and in reckless disregard of Plaintiffs' and 14 Class members' rights, interests, and well-being. Apple's conduct warrants an assessment of punitive 15 damages in an amount sufficient to deter such conduct in the future, to be determined according to 16 proof.

#### **PRAYER FOR RELIEF**

18 WHEREFORE, Plaintiffs, on behalf of themselves and members of the Class, respectfully
19 request that this Court:

A. Determine that the claims alleged herein may be maintained as a class action
under Federal Rule of Civil Procedure 23, and enter an order certifying the Class defined above and
appointing Plaintiffs as Class representatives;

B. Award all actual, general, special, incidental, statutory, punitive, and
consequential damages and restitution to which Plaintiffs and Class members are entitled;

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C.

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Award pre-judgment and post-judgment interest as provided by law;

D. Grant appropriate injunctive and declaratory relief, including, without limitation, an order that requires Apple to: (1) provide adequate disclosure of the defective nature of the MacBooks and; (2) return to Plaintiffs and Class members all costs attributable to remedying or

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1	replacing defective MacBook laptops, including but not limited to economic losses from the purchase			
2	of replacement laptops;			
3	E. Award reasonable attorneys' fees and costs as permitted by law; and			
4	F. Grant such other and further relief as the Court deems appropriate.			
5	DEMAND FOR JURY TRIAL			
6	Pursuant to Federal Rule of Civil Procedure 38(b), Plaintiffs demand a trial by jury of all issues			
7				
	triable as of right.			
8				
9	Dated: May 11, 2018 Respectfully submitted,			
10				
11	By:			
12	Daniel C. Girard (State Bar No. 114826) Jordan Elias (State Bar No. 228731)			
13	Adam E. Polk (State Bar No. 273000)			
14	Simon S. Grille (State Bar No. 294914) GIRARD GIBBS LLP			
15	601 California Street, 14th Floor			
15	San Francisco, California 94108			
16	Tel: (415) 981-4800			
17	Email: dcg@girardgibbs.com je@girardgibbs.com			
	aep@girardgibbs.com			
18	sg@girardgibbs.com			
19				
20	Benjamin F. Johns Andrew W. Ferich			
0.1	Mark B. DeSanto			
21	CHIMICLES & TIKELLIS LLP			
22	One Haverford Centre			
23	361 West Lancaster Avenue			
25	Haverford, PA 19041			
24	Phone: (610) 642-8500 Fax: (610) 649-3633			
25	Email: bfj@chimicles.com			
26	awf@chimicles.com			
26	mbd@chimicles.com			
27	Counsel for Plaintiffs			
28				
	37			
	CLASS ACTION COMPLAINT			

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1 2 3 4 5 6	UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA SAN JOSE DIVISION Case No.		
7 8	ZIXUAN RAO and KYLE BARBARO, individually and on behalf of all others similarly situated,	CLRA VENUE DECLARATION OF PLAINTIFF ZIXUAN RAO PURSUANT TO CALIFORNIA CIVIL CODE	
9 10	Plaintiffs, v.	SECTION 1780(d)	
11 12	APPLE INC,		
13 14	Defendant.		
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	CLRA VENUE DECLARATION OF PLAINTIFF ZIXUAN RAO PURSUANT TO CALIFORNIA CIVIL CODE SECTION 1780(d) CASE NO.		

I, Zixuan Rao, declare as follows:

1. I have personal knowledge of the facts stated herein and, if called upon to do so, could
competently testify thereto.

2. I am a Plaintiff in the above-captioned action.

5 3. I submit this declaration in support of the Class Action Complaint, which is based in part
6 on violations of the Consumers Legal Remedies Act, California Civil Code section 1750 *et seq*.

4. The Class Action Complaint has been filed in the proper place for trial of this action.

8 5. Defendant Apple Inc. has its principal place of business in Cupertino, California, which is
9 within Santa Clara County. Apple conducts substantial business, including the acts and practices at
10 issue in this action, within Santa Clara County.

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27 28 I purchased my MacBook Pro from B&H Photo Video.

I declare under penalty of perjury under the laws of the United States that the foregoing is true and correct to the best of my knowledge. Executed on May 11, 2018 in San Diego, CA.

By: <u>Zixuan</u> Kao

#### CLRA VENUE DECLARATION OF PLAINTIFF ZIXUAN RAO PURSUANT TO CALIFORNIA CIVIL CODE SECTION 1780(d) CASE NO.

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	UNITED STATES FOR THE NORTHERN DI	Filed 05/11/18 Page 43 of 44   DISTRICT COURT STRICT OF CALIFORNIA DIVISION Case No. CLRA VENUE DECLARATION OF PLAINTIFF KYLE BARBARO PURSUANT TO CALIFORNIA CIVIL CODE SECTION 1780(d)	
26			
27 28			
	CLRA VENUE DECLARATION OF PLAINTIFF KYLE BARBARO PURSUANT TO CALIFORNIA CIVIL CODE SECTION 1780(d) CASE NO.		

Case 5:18-cv-02813 Document 1 Filed 05/11/18 Page 44 of 44 I, Kyle Barbaro, declare as follows: 1 I have personal knowledge of the facts stated herein and, if called upon to do so, could 1. 2 competently testify thereto. 3 I am a Plaintiff in the above-captioned action. 2. 4 I submit this declaration in support of the Class Action Complaint, which is based in part 5 3. on violations of the Consumers Legal Remedies Act, California Civil Code section 1750 et seq. 6 The Class Action Complaint has been filed in the proper place for trial of this action. 4. 7 Defendant Apple Inc. has its principal place of business in Cupertino, California, which is 5. 8 within Santa Clara County. Apple conducts substantial business, including the acts and practices at 9 issue in this action, within Santa Clara County. 10 11 6. I purchased my MacBook Pro directly from Apple's online store. 12 I declare under penalty of perjury under the laws of the United States that the foregoing is true 13 and correct to the best of my knowledge. Executed on May  $\Psi$ , 2018 in Melrose, Massachusetts. 14 15 By: Nyle Balaro 16 17 18 19 20 21 22 23 24 25 26 27 28 CLRA VENUE DECLARATION OF PLAINTIFF KYLE BARBARO PURSUANT TO CALIFORNIA CIVIL CODE SECTION 1780(d) CASE NO.