

United States District Court
Northern District of California

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UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN JOSE DIVISION

IN RE: MACBOOK KEYBOARD
LITIGATION

Case No. [5:18-cv-02813-EJD](#)

**ORDER GRANTING IN PART AND
DENYING IN PART DEFENDANT'S
MOTION TO DISMISS**

Re: Dkt. No. 72

This case is about the thin “butterfly” keyboards that Defendant Apple, Inc. rolled out with its MacBook and MacBook Pro laptop computers in 2015 and 2016. Plaintiffs bring a number of consumer protection and warranty claims stemming from an alleged defect in the keyboards, and they purport to represent a nationwide class and state-specific subclasses. Apple’s Motion to Dismiss the Consolidated Class Action Complaint (“CCAC”) under Federal Rules of Civil Procedure 12(b)(6) and 9(b) is currently before the Court. For the reasons discussed below, the Court grants in part and denies in part Apple’s Motion.

I. Plaintiffs’ Allegations

In May 2015, Apple introduced the butterfly keyboard with that year’s model of MacBook. CCAC ¶ 113. In late 2016, Apple released a new version of the MacBook Pro laptop also built with the butterfly keyboard. *Id.* ¶ 117. Since the launches of the butterfly keyboard, Apple has released updated versions of both laptops and equipped each update with the butterfly keyboard. *Id.* ¶¶ 116-18. The MacBook sells at retail for \$1299 to \$1599 and the MacBook Pro sells for \$1299 to \$2799. *Id.* ¶¶ 116, 119.

During Apple’s launch event for the 2015 MacBook on March 9 of that year, Apple

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1 boasted that the new keyboard was 40 percent thinner than older keyboards. *Id.* ¶ 113. The new
2 keyboard was also represented to be “much more precise, and accurate” and “four times more
3 stable.” *Id.* During the October 27, 2016 launch event for the first MacBook Pro with the
4 butterfly keyboard, Apple stated that the keyboard was “more responsive.” *Id.* ¶ 119. Apple has
5 continued to make similar representations about the butterfly keyboard on its website and through
6 other media.

7 Plaintiffs allege that the keyboards have a latent physical defect. *Id.* ¶¶ 127, 130.
8 Allegedly, minute amounts dust or other debris can get into the keyboard so that the keys stick in
9 place and fail to respond to keystrokes. *Id.* ¶ 127. This alleged defect will render some keys
10 inoperable, making it impossible to use the laptop for one of its basic functions—entering
11 keyboard commands. *Id.* ¶¶ 127-29. Plaintiffs allege that this defect is common to all butterfly
12 keyboards—meaning all MacBook and MacBook Pro laptops manufactured since 2015 and 2016
13 respectively—and will eventually impact every one. *Id.* ¶ 130.

14 Plaintiffs further allege that Apple knew about this defect since just months after the initial
15 release of the 2015 MacBook, but it has concealed the defect. *Id.* ¶¶ 140, 152-53. On May 13,
16 2015, Apple filed a patent entitled “Keyboard Assemblies Having Reduced Thicknesses and
17 Method of Forming Keyboard Assemblies.” *Id.* ¶ 142. The filing noted that the reduction in size
18 of keyboard components could degrade the “operational life of the component . . . [and] the
19 keyboard assembly and/or electronic device.” *Id.* The filing proposed a method to “seal[]” or
20 “protect[]” the keyboard’s electrical contacts “from contaminants.” *Id.* A year later, Apple filed
21 another patent, and that filing stated: “a piece of debris, such as sand, crumbs, dust, or the like,
22 may interfere with the movement of the butterfly hinge during the actuation of the key” and that
23 “debris or other contaminants [may] fall under the keycap[s].” *Id.* ¶ 144. In September 2016,
24 Apple filed a patent for methods to “prevent the ingress of contaminants such as dust or liquids
25 into keyboards.” *Id.* ¶ 145. In July 2018, Apple released a new version of the MacBook Pro with
26 a silicone membrane in the keyboard. *Id.* ¶ 149. Plaintiffs allege that the silicone membrane does
27 not cure the defect. *Id.* ¶ 150. During this entire time, Apple has not publicly disclosed the

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1 alleged defect. *Id.* ¶¶ 147, 149, 154.

2 Plaintiffs further allege that Apple puts each of its keyboards through testing to simulate
3 real-world conditions prior to launch. *Id.* ¶ 151. Allegedly, these tests check the keyboards for
4 instability and non-responsiveness. *Id.* ¶ 153. Plaintiffs allege that this testing revealed the defect
5 to Apple. *Id.* ¶ 153.

6 In addition to the patent applications and Apple’s testing, Plaintiffs allege that Apple has
7 knowledge of the defect from numerous online complaints posted to the apple.com forums and to
8 other online forums that Apple monitors. *Id.* ¶ 139. Plaintiffs quote several comments voicing
9 complaints such as “the spacebar on my new 12 [inch] macbook is not working properly on the
10 right side. . . . It feels like it is bottoming out on that side,” “[t]he u key. Sometimes it doesn’t
11 work at all. Other times it types twice,” and “I have a stuck key on the butterfly keyboard of a
12 MacBook Pro (13-inch, 2016).” *Id.* ¶¶ 132, 134, 136.

13 Apple provides a one-year Limited Warranty with each MacBook and MacBook Pro. *Id.*
14 ¶ 155. The relevant portions of the Limited Warranty state:

15
16 Apple . . . warrants the Apple-branded hardware product . . . (“Apple
17 Product”) against defects in materials and workmanship when used
18 normally in accordance with Apple's published guidelines for a
19 period of ONE (1) YEAR from the date of original retail purchase by
20 the end-user purchaser (“Warranty Period”).

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22 WHAT WILL APPLE DO IN THE EVENT THE WARRANTY IS
23 BREACHED?

24 If during the Warranty Period you submit a claim to Apple . . . in
25 accordance with this warranty, Apple will, at its option:
26 (i) repair the Apple Product using new or previously used parts that
27 are equivalent to new in performance and reliability,
28 (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.

26 CCAC ¶ 156. The warranty gives Apple sole discretion to repair or replace a defective laptop, or
27 to refund the purchase price. *Id.* ¶ 157.

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1 Plaintiffs are ten consumers from California, Florida, Illinois, Michigan, New Jersey, New
 2 York, and Washington. *Id.* ¶¶ 24, 30, 38, 46, 53, 61, 67, 75, 85, 93. Each Plaintiff alleges to have
 3 purchased a MacBook or MacBook Pro with the butterfly keyboard. *Id.* Each one alleges to have
 4 made the purchase after being exposed to representations on specific apple.com websites that the
 5 butterfly is “more” “responsive.” *Id.* ¶¶ 25, 31, 39, 47, 54, 62, 68, 76, 86. Plaintiffs allege that
 6 after they purchased their laptops, their keyboards failed within a year. *Id.* ¶¶ 26, 32, 40, 48, 55,
 7 63, 69, 77, 87, 94. Each Plaintiff alleges that he consulted with or complained to Apple about the
 8 faulty keyboards, but Apple failed to provide effective troubleshooting or repairs, an operable
 9 replacement laptop free of charge, or a refund. *Id.* ¶¶ 27-28, 35-36, 41-43, 49-52, 56-59, 64-65,
 10 70-73, 78-83, 88-91, 96-99. Several Plaintiffs allege that they were forced to spend money out of
 11 pocket for AppleCare service, insurance, or a new non-Apple laptop. *Id.* ¶¶ 28, 43-44, 78-80, 95-
 12 96. Several Plaintiffs allege that after having their laptops repaired or replaced, the defect
 13 returned. *Id.* ¶¶ 35-36, 50-52, 56-59, 64-65, 69-72, 79-81, 87-91, 95-99.

14 II. Legal Standard

15 To survive a 12(b)(6) motion to dismiss, a complaint “must contain sufficient factual
 16 matter, accepted as true, to ‘state a claim to relief that is plausible on its face.’” *Ashcroft v. Iqbal*,
 17 556 U.S. 662, 678 (2009) (quoting *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 570 (2007)). Courts
 18 must construe the alleged facts and draw all inferences in the light most favorable to the plaintiff.
 19 *Retail Prop. Tr. v. United Bhd. of Carpenters & Joiners of Am.*, 768 F.3d 938, 945 (9th Cir. 2014).
 20 But courts need not accept legal conclusions as true. *Iqbal*, 556 U.S. at 678. Dismissal “is proper
 21 only where there is no cognizable legal theory or an absence of sufficient facts alleged to support a
 22 cognizable legal theory.” *Navarro v. Block*, 250 F.3d 729, 732 (9th Cir. 2001).

23 Claims based in fraud are subject to the heightened pleading standards of Rule 9(b). To
 24 adequately allege fraud, a plaintiff “must state with particularity the circumstances constituting
 25 fraud.” Fed. R. Civ. P. 9(b). The allegations must be “specific enough to give defendants notice of
 26 the particular misconduct which is alleged to constitute the fraud charged so that they can defend
 27 against the charge and not just deny that they have done anything wrong.” *Semegen v. Weidner*,

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1 780 F.2d 727, 731 (9th Cir. 1985).

2 **III. Choice of Law**

3 Apple asks the Court to dismiss the California-law claims of the non-California Plaintiffs.
 4 Mot. at 5. Plaintiffs argue that the Court should, instead, defer the choice of law analysis until
 5 class certification. Op. at 7. “There is no bright-line requirement dictating when the court must
 6 determine which state’s laws apply.” *Potter v. Chevron Prod. Co.*, 2018 WL 4053448, at *10
 7 (N.D. Cal. Aug. 24, 2018). Apple cites several cases where courts decided which law to apply at
 8 the pleadings, and Plaintiffs cite others where courts deferred the choice of law question until
 9 later. This Court will consider whether “further development of the factual record is . . .
 10 reasonably likely to materially impact the choice of law determination” in order decide when to
 11 make that determination. *Id.* (citing *Frenzel v. AliphCom*, 76 F. Supp. 3d 999, 1021 (N.D. Cal.
 12 2014)).

13 Under California law, courts apply a three-step governmental interest test to determine
 14 whether California law should apply to out-of-state plaintiffs or class members. *Mazza v. Am.*
 15 *Honda Motor Co.*, 666 F.3d 581, 590 (9th Cir. 2012). The first step is to determine whether the
 16 relevant laws of the affected jurisdictions are the same or different. *Id.* “A problem only arises if
 17 differences in state law are material, that is, if they make a difference in this litigation.” *Id.* Apple
 18 provided a six-page chart reviewing the differences in the consumer protection laws of each of
 19 Plaintiffs’ home states. Apple contends that the Illinois and Michigan consumer protection law
 20 requires some level of intent¹ while the consumer protection laws of California, Florida,
 21 Massachusetts, New Jersey, New York, and Washington do not. Mot. at 6. Apple argues that this
 22 difference is material and therefore weighs in favor of dismissing the non-California Plaintiffs
 23 claims under California law. Reply at 3-4. Plaintiffs, though, allege facts that support an
 24 inference that Apple acted with intent (*see, e.g.*, CCAC ¶¶ 149, 153-54) and they contend that they
 25

26 _____
 27 ¹ The Court does not presently consider whether the Illinois Consumer Fraud Act requires
 28 “scienter” beyond noting that it does require some form of “intent.” 815 Ill. Comp. Stat. Ann.
 505/2.

1 will be able to show intent which will make this conflict immaterial. Op. at 9. This is the sort of
 2 issue where development of the factual record is necessary for the fair determination of choice of
 3 law. *Potter*, 2018 WL 4053448, at *10; *see also Clancy v. The Bromley Tea Co.*, 308 F.R.D. 564,
 4 572 (N.D. Cal. 2013); *In re Clorox Consumer Litig.*, 894 F. Supp. 2d 1224, 1237 (N.D. Cal. 2012).
 5 Because Plaintiffs have identified at least one area where discovery is necessary for the choice of
 6 law analysis, the Court will defer this question. The Motion to Dismiss the non-California
 7 Plaintiffs' claims under California law is DENIED. Apple may raise this challenge again at class
 8 certification.

9 **IV. The Implied Covenant of Good Faith and Fair Dealing**

10 "It has long been recognized in California that there is an implied covenant of good faith
 11 and fair dealing in every contract that neither party will do anything which will injure the right of
 12 the other to receive the benefits of the agreement." *Kransco v. Am. Empire Surplus Lines Ins. Co.*,
 13 23 Cal. 4th 390, 400 (2000), *as modified* (July 26, 2000) (citation, quotation, and internal
 14 alterations omitted). The purpose of the implied covenant is "to protect the express covenants or
 15 promises of the contract, not to protect some general public policy interest not directly tied to the
 16 contract's purpose." *Carma Developers (Cal.), Inc. v. Marathon Dev. California, Inc.*, 2 Cal. 4th
 17 342, 373 (1992) (quotation omitted). To maintain a claim for breach of the implied covenant, "a
 18 plaintiff must show that the conduct of the defendant, whether or not it constitutes a breach of a
 19 consensual contract term, unfairly frustrates the agreed upon purposes and disappoints the
 20 reasonable expectations of the other party." *Reiser v. Marriott Vacations Worldwide Corp.*, 2016
 21 WL 1720741, at *5 (E.D. Cal. Apr. 29, 2016).

22 Here, Apple's Limited Warranty provides in relevant part:

23 Apple . . . warrants the Apple-branded hardware product . . . ("Apple
 24 Product") against defects in materials and workmanship when used
 25 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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27 WHAT WILL APPLE DO IN THE EVENT THE WARRANTY IS
 28 BREACHED?

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1 If during the Warranty Period you submit a claim to Apple . . . in
2 accordance with this warranty, Apple will, at its option:
3 (i) repair the Apple Product using new or previously used parts that
4 are equivalent to new in performance and reliability,
5 (ii) replace the Apple Product with the same model (or with your
6 consent a product that has similar functionality) formed from new
7 and/or previously used parts that are equivalent to new in
8 performance and reliability, or
9 (iii) exchange the Apple Product for a refund of your purchase price.

6 CCAC ¶ 156.

7 Plaintiffs allege that Apple violated the covenant implied in the Limited Warranty through
8 its responses to their complaints about the allegedly defective keyboard. Specifically, they allege
9 that Apple, despite knowing that the butterfly keyboard is defective, deprived Plaintiffs of
10 warranty service by failing to provide an effective repair or remedy for the defect, directing
11 Plaintiffs to engage in ineffectual troubleshooting, promising but failing to deliver warranty relief,
12 and blaming them for the problems with the keyboard. *Id.* ¶ 218. Apple contends that Plaintiffs
13 allege a design defect in the keyboard, but the Limited Warranty only obliges Apple to provide
14 warranty services for “defects in materials and workmanship.” Mot. at 8-10. Thus, Apple is under
15 no duty to provide any warranty services for the allegedly defective keyboard design, and
16 therefore could not have violated the implied covenant. *Id.*

17 The Court agrees with Apple that the CCAC alleges that the defect is a product of the
18 keyboard’s design. Plaintiffs allege that Apple designed the butterfly keyboard (CCAC ¶ 141) and
19 that the “design” has a “defective nature” (*id.* ¶ 3). That the CCAC describes the defect as a
20 “physical” one does not make the defect a production defect. Contrary to Plaintiffs’ contention,
21 the CCAC does not sufficiently allege a manufacturing or production defect. The CCAC’s
22 assertions that Apple “produc[ed]” the defective keyboard either are conclusory (*id.* ¶ 2) or refer to
23 the keyboards’ design, not their manufacture (*id.* ¶ 112).

24 The Court further agrees with Apple that the covenant of good faith and fair dealing
25 implied into the Limited Warranty does not apply to design defects. Courts have found that
26 warranties for defects in “materials” and “workmanship” do not apply to design defects. *See, e.g.,*
27 *Davidson v. Apple, Inc.*, 2017 WL 976048, at *11 (N.D. Cal. Mar. 14, 2017); *Sater v. Chrysler*

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1 *Grp. LLC*, 2015 WL 736273, at *4 (C.D. Cal. Feb. 20, 2015); *Clark v. LG Elecs. U.S.A., Inc.*,
 2 2013 WL 5816410, at *7 (S.D. Cal. Oct. 29, 2013). Because the implied covenant protects the
 3 “express” terms of a contract and does not create obligations not included in the contract, the
 4 Court finds that the Plaintiffs have failed to plead a cause of action for violation of the implied
 5 covenant of good faith and fair dealing. *Carma Developers*, 2 Cal. 4th at 373. The Court
 6 GRANTS the Motion without prejudice as to the Fourth Claim for Relief.

7 **V. Claims Based in Fraud**

8 **A. Legal Framework**

9 Plaintiffs confirm in their Opposition that their fraud claims are based on the alleged
 10 omission or concealment of material facts, not affirmative misrepresentations. Op. at 15.
 11 “Omissions may be the basis of claims under California consumer protection laws, but ‘to be
 12 actionable the omission must be contrary to a representation actually made by the defendant, or an
 13 omission of a fact the defendant was obliged to disclose.’” *Hodsdon v. Mars, Inc.*, 891 F.3d 857,
 14 861 (9th Cir. 2018) (citing *Daugherty v. Am. Honda Motor Co.*, 144 Cal.App.4th 824 (2006)).
 15 “An essential element for a fraudulent omission claim is actual reliance.” *Daniel v. Ford Motor*
 16 *Co.*, 806 F.3d 1217, 1225 (9th Cir. 2015). Apple moves to dismiss Plaintiffs’ fraud by omission
 17 claims on the grounds that they failed to plead that they relied on the alleged fraudulent omissions
 18 and that Apple was under a duty to disclose the alleged defect. Mot. at 13-15 & n.14. The parties
 19 agree that California’s test to determine whether a duty to disclose exists is the same under the
 20 other consumer protection laws. Mot. at 15 n.14; Op. at 16 n.3.

21 **B. Duty to Disclose**

22 The parties disagree over the circumstances that can create a duty to disclose for a
 23 manufacturer-defendant. Apple maintains that the Ninth Circuit decision in *Wilson v. Hewlett-*
 24 *Packard* is controlling, and therefore Plaintiffs must allege a safety hazard arising from the
 25 omission in order to adequately allege a duty to disclose. 668 F.3d 1136, 1141 (9th Cir. 2012);
 26 Mot. at 15. Plaintiffs argue that the Ninth Circuit’s decision in *Hodsdon* takes these facts outside
 27 of *Wilson*’s safety hazard requirement because the alleged keyboard defect goes to the laptops’

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1 core functionality. 891 F.3d at 861-63; Op. at 17-18. Since the *Hodsdon* decision, courts in the
 2 Northern District have ruled that when an omission goes to the core function of a product, then a
 3 defendant may be under a duty to disclose and a plaintiff may maintain a claim for fraudulent
 4 omission. In *Hoai Dang v. Samsung Elecs. Co.*, the court noted that under *Hodsdon*, “‘central
 5 function’ cases ‘are not necessarily irreconcilable with *Wilson* because, where the challenged
 6 omission does not concern a central functional defect, the plaintiff may still have to plead a safety
 7 hazard to establish that the defendant had a duty to disclose.” 2018 WL 6308738, at *6-7 (N.D.
 8 Cal. Dec. 3, 2018) (quoting *Hodsdon*, 891 F.3d at 864, and dismissing the complaint after
 9 “appl[ying] the *Hodsdon* standard”). In *Norcia v. Samsung Telecommunications Am., LLC*, the
 10 court ruled that the *Hodsdon* decision “made crystal clear that ‘*Wilson*’s safety hazard pleading
 11 requirement is not necessary in all omission cases.” 2018 WL 4772302, at *1 (N.D. Cal. Oct. 1,
 12 2018) (quoting *Hodsdon*, 891 F.3d at 862-64). And in *Beyer v. Symantec Corp.*, the court
 13 reasoned that “[b]ecause the complaint in the instant case does not allege a safety hazard, the
 14 issue . . . is whether” the alleged defects met the central function standard articulated in *Hodsdon*.
 15 333 F. Supp. 3d 966, 979 (N.D. Cal. 2018); see also *In re Seagate Tech. LLC*, 326 F.R.D. 223, 242
 16 (N.D. Cal. 2018) (noting that *Hodsdon* called *Wilson* “into doubt”); *Garcia v. Gen. Motors LLC*,
 17 2018 WL 6460196, at *17 n.2 (E.D. Cal. Dec. 10, 2018) (“[T]he Court declines to follow cases
 18 suggesting a safety-based duty under California state law to the extent they contradict [California
 19 state court precedent]. And, regardless of whether a safety-based duty does exist, the Court finds
 20 [the defendant] did have a duty to disclose the alleged defect at the time of sale.”).

21 Apple has identified one case from the Central District that post-dates the Ninth Circuit’s
 22 decision in *Hodsdon* and that holds that *Wilson* is binding on the district courts. *Otero, et al. v.*
 23 *Zeltiq Aesthetics, Inc.*, 2018 WL 3012942, at *5 (C.D. Cal. June 11, 2018). But the Court does not
 24 find it persuasive. This case was decided approximately one week after *Hodsdon*, and it did not
 25 consider the Ninth Circuit’s reasoning in *Hodsdon*. Further, it only addressed one of the two
 26 California state court cases that the Ninth Circuit considered in *Hodsdon*.

27 This Court will follow the reasoning expressed in *Hodsdon*, and adopted by other Northern

1 District courts, that “*Wilson’s* safety hazard pleading requirement is not necessary in all omission
2 cases.” *Hodsdon*, 891 F.3d at 864. Under the standard expressed in *Hodsdon*, a plaintiff must
3 allege three factors to raise a duty to disclose. First, the plaintiff must allege that the omitted fact
4 was material. *Id.* at 863. Second, the plaintiff must allege that the omitted or concealed defect
5 was central to the product’s function. *Id.* at 864. And third, the plaintiff must allege one of the
6 following: “(1) [that] the defendant is the plaintiff’s fiduciary; (2) [that] the defendant has
7 exclusive knowledge of material facts not known or reasonably accessible to the plaintiff; (3)
8 [that] the defendant actively conceals a material fact from the plaintiff; [or] (4) [that] the defendant
9 makes partial representations that are misleading because some other material fact has not been
10 disclosed.” *Id.* at 862 (citations and quotations omitted). The Court now considers these factors.

11 1. Materiality

12 To determine whether a defendant omitted a material fact, a court should assess whether “a
13 reasonable consumer would deem it important in determining how to act in the transaction at
14 issue.” *Gutierrez v. Carmax Auto Superstores California*, 19 Cal. App. 5th 1234, 1258 (Ct. App.
15 2018), *as modified on denial of reh’g* (Feb. 22, 2018). “Materiality usually is a question of fact
16 that should be left to the jury unless the statement at issue is obviously unimportant.” *Beyer*, 333
17 F. Supp. 3d at 978 (quoting *Gutierrez*, 19 Cal. App. 5th at 1262).

18 Here, Plaintiffs allege that every MacBook from the 2015 model and later, and MacBook
19 Pro from the 2016 model and later have keyboards that will, eventually, fail. CCAC ¶ 130. The
20 alleged failure is caused by the exposure of a minute amount of dust or debris to the keyboard. *Id.*
21 ¶ 127. The Court finds that a reasonable consumer would deem these alleged facts to be important
22 when choosing to purchase a laptop computer.

23 2. Centrality to the Product’s Function

24 Plaintiffs allege that the defect will cause one or more keys on the laptop’s keyboard to
25 become inoperable. *Id.* The defect thusly prevents or seriously impairs the full use of the laptop.
26 *Id.* ¶¶ 127-29. As in *Norcia* where the court found that speed and performance to be a central
27 function of a mobile phone (2018 WL 4772302, at *1-2), this Court finds that the functionality of

1 a keyboard to be central to a laptop.

2 3. Exclusive Knowledge

3 Finally, Plaintiffs adequately plead facts showing that Apple had exclusive knowledge of
 4 the defect. Plaintiffs allege that they were unaware that their keyboards were likely to fail within a
 5 year of purchase. CCAC ¶ 102. The CCAC alleges that Apple performs engineering tests on its
 6 hardware prior to release, which Apple concedes. *Id.* ¶¶ 151-52; Reply at 11. Plaintiffs further
 7 allege that Apple’s patent applications reflect knowledge of the defect before any Plaintiff
 8 purchased their laptop. *Id.* ¶ 142. Specifically, in a patent application from May 2015, Apple
 9 noted that reducing the size of the keyboard components could degrade the “operational life” of
 10 the keyboard and it proposed a method for “seal[ing]” or “protect[ing]” electrical contacts from
 11 “contaminants.” *Id.* Finally, Plaintiffs allege that Apple had knowledge of the defect from
 12 numerous online complaints at the customer forums on apple.com and other websites that Apple
 13 monitors. *Id.* ¶¶ 132-36.

14 Apple’s arguments to the contrary are not persuasive. First, Apple contends that Plaintiffs’
 15 allegations as to testing are conclusory, lack specificity, and fail to show that Apple had
 16 knowledge of the defect. Mot. at 15-16; Rep. at 11. Next, Apple argues that its patent
 17 applications merely show its “plans and ideas” for its keyboards. Mot. at 16 n.16; Rep. at 11-12.
 18 Finally, Apple contends that the online complaints in apple.com forums and other locations are
 19 insufficient to show Apple had knowledge of the defect because they were not made to Apple
 20 Stores or to Apple Support, and the complaints failed to identify the defect itself. Rep. at 12.
 21 Apple misses the forest for the trees. Courts have found that allegations that similarly address
 22 multiple specific sources of knowledge have raised a plausible inference of the defendant’s
 23 knowledge. *See, e.g., Aguilar v. Gen. Motors, LLC*, 2013 WL 5670888, at *5 (E.D. Cal. Oct. 16,
 24 2013); *Kowalsky v. Hewlett-Packard Co.*, 2011 WL 3501715, at *5 (N.D. Cal. Aug. 10, 2011);
 25 *Falk v. Gen. Motors Corp.*, 496 F. Supp. 2d 1088, 1096 (N.D. Cal. 2007). Assuming Plaintiffs’
 26 allegations are true and drawing all inference in Plaintiffs’ favor, the Court finds that Plaintiffs’
 27 allegations raise a plausible inference that Apple had knowledge of the defect.

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1 Apple also argues that the online complaints show that any knowledge Apple had could
 2 not have been exclusive because “Plaintiffs themselves should have been aware of [the
 3 complaints].” Mot. at 16; Rep. at 12. The Court is not persuaded. “[C]ourts do not apply
 4 ‘exclusivity’ with such rigidity. Rather, exclusivity is analyzed in part by examining whether the
 5 defendant had ‘superior’ knowledge of the defect.” *Johnson v. Harley-Davidson Motor Co. Grp.,*
 6 *LLC*, 285 F.R.D. 573, 583 (E.D. Cal. 2012). Courts have found that the existence of online
 7 complaints do not show that that knowledge of the allegedly omitted defect was not exclusive to
 8 the defendant. *See, e.g., Weeks v. Google LLC*, 2018 WL 3933398, at *10-11 (N.D. Cal. Aug. 16,
 9 2018). As one court in this district has reasoned: “It is true that prospective purchasers, with
 10 access to the Internet, could have read the many complaints about the [defective product]
 11 Some may have. But [the defendant] is alleged to have known a lot more about the defective
 12 [products], including information unavailable to the public. Many customers would not have
 13 performed an Internet search before [purchasing a new laptop]. Nor were they required to do so.”
 14 *Falk*, 496 F. Supp. 2d at 1097. The unexpected failure of a laptop’s keyboard, as Plaintiffs allege
 15 here (*id.* ¶ 102), is unlike the alleged failure of the battery in a mobile device, which is understood
 16 to degrade over time. *See In re Apple Inc. Device Performance Litig.*, Case No. 18-md-02827-
 17 EJD, slip op. at 28 (N.D. Cal. Apr. 22, 2019). Given Apple’s alleged product testing, patent
 18 applications, and monitoring of the online forums where customers posted complaints, Plaintiffs
 19 sufficiently plead that Apple had superior knowledge of the alleged defect.

20 Plaintiffs sufficiently plead that Apple had exclusive knowledge of the alleged defect.
 21 Because Apple only challenges whether Plaintiffs allege a duty to disclose, and Plaintiffs are only
 22 required to show one of the four factors under the third step of the *Hodsdon* framework, the Court
 23 does not consider whether Plaintiffs sufficiently allege partial misrepresentations or active
 24 concealment.

25 C. Reliance

26 Plaintiffs must sufficiently plead that they relied on Apple’s allegedly fraudulent omission
 27 to maintain their claims. *Daniel*, 806 F.3d at 1225. To do so, they must show that “had the

1 omitted information been disclosed, one would have been aware of it and behaved differently.”
 2 *Id.* (quoting *Mirkin v. Wasserman*, 5 Cal.4th 1082, 1093 (1993)). So, a plaintiff must show first
 3 “they would have been aware of a disclosure by [the defendant].” *Id.* at 1226. Second, if the
 4 omission is material, then it can be inferred that the plaintiff would have behaved differently. *Id.*
 5 (citing *In re Tobacco II Cases*, 46 Cal. 4th 298, 326 (2009)). As another court in this district
 6 reasoned: “What matters in an omission case under *Daniel* is whether the plaintiff had an
 7 opportunity to receive and therefore rely on the omitted information, not whether they actually
 8 received some other, irrelevant information. Although the actual receipt of some information from
 9 a defendant might tend to demonstrate that the plaintiff had an opportunity to receive additional
 10 information, it is not necessarily the only way to establish such an opportunity.” *Sloan v. Gen.*
 11 *Motors LLC*, 287 F. Supp. 3d 840, 875 (N.D. Cal. 2018), *order clarified*, 2018 WL 1156607 (N.D.
 12 Cal. Mar. 5, 2018).

13 Here, each Plaintiff alleges to have visited a specific Apple website prior to purchasing
 14 their laptop. CCAC ¶¶ 25, 31, 39, 47, 54, 62, 68, 76, 86, 94. Each Plaintiff alleges that they saw
 15 representations that the keyboards on the new model laptops were “more” “responsive.” *Id.*
 16 Plaintiffs also allege that they were unaware of the alleged defect at the time of purchase, that they
 17 would not have purchased the laptops, or would not have paid the price that they did, had they
 18 known that the keyboards did not have an allegedly material defect. *Id.* ¶ 102. Plaintiffs therefore
 19 adequately allege that they had an opportunity to receive information about the alleged defect, had
 20 Apple disclosed it. The Court has already addressed materiality. The CCAC pleads reliance.

21 Because Plaintiffs sufficiently allege that Apple had a duty to disclose the alleged defect
 22 and they adequately allege reliance, Apple’s Motion is DENIED as to Plaintiffs’ claims based on
 23 fraud by omission.

24 VI. Claims Under the CLRA and the Song-Beverly Consumer Warranty Act

25 Apple contends that the Keyboard Service Program moots Plaintiffs’ claims under the
 26 CLRA and the Song-Beverly Consumer Warranty Act because the Program already provides the
 27 relief to which Plaintiffs would be entitled under those laws. Mot. at 17-18. Plaintiffs counter that

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1 the Court should not take judicial notice of the Keyboard Service Program, and even if it does,
2 their claims are still not mooted.

3 **A. Judicial Notice**

4 “Facts subject to judicial notice may be considered on a motion to dismiss.” *Baxter v.*
5 *Intelius, Inc.*, 2010 WL 3791487, at *1 (C.D. Cal. Sept. 16, 2010). Courts may take judicial notice
6 of an adjudicative fact that is “not subject to reasonable dispute,” meaning that it is “generally
7 known” or “can be accurately and readily determined from sources whose accuracy cannot
8 reasonably be questioned.” Fed. R. Evid. 201(b). The Ninth Circuit has recently cautioned that
9 when district courts take judicial notice of a document, they must “consider—and identify—which
10 fact or facts it is noticing from [the document]. Just because the document itself is susceptible to
11 judicial notice does not mean that every assertion of fact within that document is judicially
12 noticeable for its truth.” *Khoja v. Orexigen Therapeutics, Inc.*, 899 F.3d 988, 999 (9th Cir. 2018).

13 Here, Apple requests that the Court take judicial notice of an apple.com webpage that
14 describes the Keyboard Service Program. On the webpage, Apple represents that it will provide
15 free service to MacBooks, model years 2015-2017, and MacBook Pros, model years 2016-2017,
16 whose keyboards malfunction in ways similar to the alleged failures of Plaintiffs have
17 experienced. Ex. A. This service “may involve the replacement of one or more keys or the whole
18 keyboard.” *Id.*

19 The Court takes judicial notice of the following facts because they are “not subject to
20 reasonable dispute” because they “can be accurately and readily determined from sources whose
21 accuracy cannot reasonably be questioned” (Fed. R. Evid. 201(b)): (1) Exhibit A is an accurate
22 depiction of an apple.com webpage, (2) Apple has made the above representations about the Key
23 Board Service Program to the public through that website, and (3) Apple is providing free services
24 to the models of MacBook and MacBook Pro listed on the website.

25 **B. Mootness**

26 Plaintiffs argue that the Key Board Service Program does not moot their CLRA and Song-
27 Beverly claims because Apple is unable to provide an effective fix to the defect, and the Keyboard

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1 Service Program does not provide all of the relief that they seek. Op. at 22, 24. Plaintiffs cite
 2 several cases where courts refused to rule that a recall mooted a plaintiff's claims. But those cases
 3 have one important difference with the circumstances here: those plaintiffs alleged facts that the
 4 recalls were somehow deficient. *See, e.g., Luong v. Subaru of Am., Inc.*, 2018 WL 2047646, at *6
 5 (N.D. Cal. May 2, 2018) (“[T]he allegations here [are] that the extended warranty program did not
 6 cover or acknowledge the scope of the Windshield Defect plaintiffs allege.”); *In re Toyota Motor*
 7 *Corp. Hybrid Brake Mktg., Sales, Practices & Prod. Liab. Litig.*, 890 F. Supp. 2d 1210, 1218
 8 (C.D. Cal. 2011) (“Plaintiffs allege that despite the recall of the Class Vehicles in February 2010,
 9 the braking defects for Plaintiff Kramer’s and the putative class members’ vehicles have not been
 10 cured.”). Here, Plaintiffs allege no facts about the Keyboard Service Program. Accordingly,
 11 Plaintiffs do not allege any facts showing that the Keyboard Service Program does not moot their
 12 claims under the CLRA and the Song-Beverly Act.

13 The Court GRANTS the Motion without prejudice as to the Second and Fifth Claims for
 14 Relief.

15 VII. Claims Under the Unlawful and Unfair Prongs of the UCL

16 A. The Unlawful Prong

17 Plaintiffs’ claims under the unlawful prong of the UCL are based on their claims under the
 18 CLRA and the Song-Beverly Consumer Warranty Act. CCAC ¶ 177. Because Plaintiffs failed to
 19 state viable claims under those laws, they have also “failed to state a claim under the ‘unlawful’
 20 prong of the UCL.” *McKinney v. Google, Inc.*, 2011 WL 3862120, at *7 (N.D. Cal. Aug. 30,
 21 2011).

22 The Motion is GRANTED without prejudice as to Plaintiffs’ claims under the unlawful
 23 prong of the UCL.

24 B. The Unfair Prong

25 Apple lumped Plaintiffs’ claim under the Unfair prong of the UCL in with its arguments
 26 about Plaintiffs claims based in fraud. Mot. 10, Rep. at 8 n.8. Because the Court has denied the
 27 Motion as to the fraud claims, the Court now turns to the unfair prong of the UCL. *See* Rep. at 8

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1 n.8. Plaintiffs allege that Apple has engaged in unethical, unscrupulous, outrageous, oppressive,
 2 and substantially injurious conduct by promoting and selling laptops with keyboards it knew were
 3 defective, failing to disclose the laptops were defective, offering repairs it knew were futile, failing
 4 to exercise quality control over its product, and minimizing the scope and severity of the defect.
 5 CCAC ¶ 179-80. “To determine unfairness, California courts have applied a balancing test that
 6 balances the impact of the business practice on the victim against the reasons, justifications and
 7 motives of the wrongdoer.” *Gianino v. Alacer Corp.*, 2010 WL 11468710, at *4 (C.D. Cal. Aug.
 8 4, 2010). “The balancing test required by the unfair business practice prong of section 17200 is
 9 fact intensive and is not conducive to resolution at the motion to dismiss phase. *Id.* (citation and
 10 quotation omitted). Without a factual record as to Apple’s justifications and motives for its
 11 alleged conduct and to that conduct’s alleged impact on Plaintiffs, the Court cannot determine the
 12 outcome of the balancing test. Accordingly, the Motion is DENIED as to Plaintiffs’ claim under
 13 the unfair prong of the UCL.

14 **VIII. Conclusion**

15 For the reasons discussed above, the Court grants in part and denies in part Apple’s Motion
 16 to Dismiss. Plaintiffs may file an amended complaint no later than May 13, 2019.

17 **IT IS SO ORDERED.**

18 Dated: April 22, 2019



19
 20 EDWARD J. DAVILA
 United States District Judge