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UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

DOMINIQUE CAVALIER, and KILEY
KRZYZEK, individually and on behalf of all
others similarly situated,

Plaintiffs,

v.

APPLE INC.,

Defendant.

Case No.: 5:25-cv-713

CLASS ACTION COMPLAINT

1. VIOLATION OF UNFAIR COMPETITION LAW (CAL. BUS. & PROF. CODE §§ 17200, *ET SEQ.*)
2. VIOLATION OF FALSE ADVERTISING LAW (CAL. BUS. & PROF. CODE § 17500, *ET SEQ.*)
3. VIOLATION OF CONSUMERS LEGAL REMEDIES ACT (CAL. CIV. CODE §§ 1750, *ET SEQ.*)
4. FRAUD
5. FRAUDULENT INDUCEMENT
6. FRAUDULENT CONCEALMENT OR OMISSION
7. FRAUDULENT MISREPRESENTATION
8. NEGLIGENT MISREPRESENTATION
9. QUASI-CONTRACT / UNJUST ENRICHMENT

JURY TRIAL DEMAND

1 on health, well-being, and environmental sustainability, even inviting all consumers to “live a
2 healthier day” with its smartwatches, which Defendant markets as “the ultimate device for a healthy
3 life.” Consumers thus purchase the Products with consideration toward, and reasonably expect
4 quality, safety, and sustainability to further and protect their own health while minimizing
5 environmental impact, consistent with Defendant’s promises and overall branding. These promises
6 are especially important to the consumers that Defendant targets, when one considers that the
7 primary reported use of smartwatches is to track and further fitness and health, and because they are
8 often worn for an average of 11 hours per day, and even throughout the night, as directed and
9 intended by Defendant. Given these uses, consumers expect the Products to be conducive to human
10 health, safe to wear for prolonged periods of time, and at the very least free from dangerous
11 chemicals. These reasonable assumptions are otherwise reinforced by Defendant’s purposeful,
12 widespread, and pervasive Product advertising focused on health, wellness, and environmental
13 stewardship. Consumers also reasonably rely on manufacturers to accurately and completely
14 disclose significant and hidden dangers posed by products, especially where, as here, the Product is
15 advertised and sold as designed for, and to further, human health and wellness.

16 5. Defendant is the leading global market share holder in the over 50-billion-dollar
17 smartwatch industry that has over 450 million smartwatch users worldwide. Defendant substantially
18 profits from consumers who desire safe and sustainable smartwatches to track and further their
19 health and who believe the company’s pervasive and false promises surrounding health, wellness,
20 and environmental sustainability. Consistent with Product advertising, Defendant consistently
21 markets itself as a company that values the health of its employees, customers, and the environment.

22 6. Against this backdrop, the public was reasonably outraged, as widely reported in the
23 press, when it was revealed that Defendant’s Products contain toxic PFAS chemicals that harm
24 humans and the environment, and at excessive levels. Worse, the presence of excessive PFAS in the
25 Products was and is avoidable, as it was also reported that several bands on the market are made of
26 different materials that do not contain excessive levels of PFAS.²

27 _____
28 ² See e.g., Google’s Pixel Watch Woven Band (made of recycled yarn) or FitBit’s Sport Band for
(made of silicone).

1 7. Defendant knows that certain of its products contain PFAS. It also knows that those
2 chemicals are dangerous, acknowledging that “high-level exposure” to PFAS have been linked to
3 “harmful health effects,” and that the chemicals “resist degradation, [] are highly persistent, [and]
4 break down very slowly in the environment.”³ Defendant also knows that the existence of harmful
5 chemicals is material to consumers; that is why Defendant has said that it is allegedly phasing them
6 out. Notably, however, that supposed and largely hidden promise does not inform consumers which
7 products contain the harmful chemicals. Instead, in respect of watches, Defendant continues to hide
8 the existence of PFAS at the point of purchase and otherwise. They also affirmatively promise the
9 opposite: that these Products are specifically designed to aid human health and are environmentally-
10 friendly. Consumers therefore reasonably would have no way of knowing the products are laced
11 with harmful chemicals and instead believe what Defendant falsely promises.

12 8. Defendant also could have chosen not to expose the health-conscious consumers it
13 targets to the harmful toxins, by only using different material for its watchbands, but it elected not
14 to. This not only harms consumers but it also gives Defendant an unfair competitive advantage over
15 those in the market who decline to affirmatively promise health or environmental sustainability, or
16 who deliver on those promises by using the otherwise widely-available materials not containing
17 excessive levels of toxic substances that, here, are absorbed by the skin during daily, all-day long
18 use as intended—and on the undersides of the wrists where the skin absorption rate of toxic
19 chemicals like PFAS is heightened, especially considering sweat can increase the rate of absorption.

20 9. **Background.** Per- and polyfluoroalkyl substances (“PFAS”) are a group of
21 synthetic chemical compounds used to make fluoropolymer coatings that resist heat, oil, stains,
22 grease, and water in a variety of consumer products and manufacturing applications. The same
23 properties that make PFAS excellent at resisting water and stains make them nearly impossible to
24 break down via natural processes in the human body or the environment. PFAS are highly toxic,
25 bioaccumulative, and persistent organic pollutants, and as such are commonly described as “forever

26 _____
27 ³ *Apple’s commitment to phasing out per- and polyfluoroalkyl substances (PFAS)*, APPLE,
28 https://www.apple.com/environment/pdf/Apple_PFAS_Commitment_November-2022.pdf (last
accessed Jan. 6, 2025) (“The well-being of our employees, our customers, people in our supply
chain, and the planet is our top priority, which is why we’re committed to using safer materials.”).

1 chemicals.” Since the 1970s, when occupational studies detected PFAS in the blood of certain
2 workers,⁴ a growing body of scientific research has proven the severe health consequences they
3 cause. Current peer-reviewed scientific studies demonstrate that PFAS cause negative reproductive
4 effects, negative developmental effects, or delays in children, increased risk of cancers, reduced
5 ability of the body’s immune system to fight infections, interference with the body’s natural
6 hormones, and increased risk of obesity.^{5,6} Even at extremely low exposure levels, PFAS cause
7 serious health effects, including suppression of the immune system, endocrine disruption,
8 accelerated puberty, liver damage, and thyroid changes.⁷ They are proven equally harmful to the
9 environment. As a result, as society has increasingly become more health-conscious and concerned
10 for the environment, consumers seek to avoid or reduce unnecessary exposure to toxic chemicals
11 like PFAS, with harm reduction a key goal.

12 10. Despite growing consumer awareness, well-documented harms, and a worldwide
13 movement to remove or reduce toxic PFAS from production materials and processes, Defendant’s
14 Products contain PFAS in the Products’ fluoroelastomer material (also known as “FKM”), at levels
15 that render them an unreasonable safety hazard. The harm is especially pronounced here given that,
16 when the Product is used as intended and directed, the toxic chemicals remain in contact with the
17 skin daily and all day long, including the underside of the wrist where the body’s absorption rate of
18 the toxic chemicals is heightened. Worse, perspiration experienced during regular use of the
19 Products for health purposes further exacerbates the dangerous rate of absorption.⁸

20 ⁴ *History and Use of Per- and Polyfluoroalkyl Substances (PFAS) Found in the Environment*,
21 INTERSTATE TECHNOLOGY REGULATORY COUNCIL (Sept. 27, 2023), [https://pfas-1.itrcweb.org/wp-](https://pfas-1.itrcweb.org/wp-content/uploads/2023/10/HistoryandUse_PFAS_Fact-Sheet_Sept2023_final.pdf)
22 [content/uploads/2023/10/HistoryandUse_PFAS_Fact-Sheet_Sept2023_final.pdf](https://pfas-1.itrcweb.org/wp-content/uploads/2023/10/HistoryandUse_PFAS_Fact-Sheet_Sept2023_final.pdf).

23 ⁵ *Our Current Understanding of the Human Health and Environmental Risks of PFAS*, UNITED
24 STATES ENVIRONMENTAL PROTECTION AGENCY (June 7, 2023), [https://www.epa.gov/pfas/our-](https://www.epa.gov/pfas/our-current-understanding-human-health-and-environmental-risks-pfas)
25 [current-understanding-human-health-and-environmental-risks-pfas](https://www.epa.gov/pfas/our-current-understanding-human-health-and-environmental-risks-pfas).

26 ⁶ Cook, K. *The PFAS and the Furious*, ENVIRONMENTAL WORKING GROUP (Sept. 17, 2020),
27 <https://www.ewg.org/research/the-pfas-and-the-furious/>. (Last visited Dec. 31, 2024).

28 ⁷ Lousse, J. et al., *Perfluorooctanoic acid (PFOA), perfluorooctane sulfonic acid (PFOS), and perfluorononanoic acid (PFNA) increase triglyceride levels and decrease cholesterologenic gene expression in human HepaRG liver cells*, ARCHIVES OF TOXICOLOGY, 94, 3137–3155 (2020), <https://doi.org/10.1007/s00204-020-02808-0>. (Last visited June 26, 2024).

⁸ Oddný Ragnarsdóttir et. al., *Dermal bioavailability of perfluoroalkyl substances using in vitro 3D human skin equivalent models*, Environmental International (Jun. 2024),

1 11. By pervasively advertising the watches as designed to further health, wellness, and
 2 sustainability, while encouraging daily/nightly use, Defendant misleads Plaintiffs and consumers
 3 like them, causing them to overpay for Products that do not deliver advertised benefits and to forego
 4 safe alternatives available on the market. Defendant therefore enjoys an unfair competitive
 5 advantage, receiving millions of dollars from consumers in ill-gotten proceeds while putting the
 6 health and welfare of millions of consumers and their families at risk due to the Product’s intended
 7 daily use and concomitant prolonged absorption of toxic chemicals into the skin. Defendant could
 8 have avoided the unreasonable safety and environmental hazard with available manufacturing
 9 alternatives, and its failure to do so while continuing to promise consumers health, wellness, and
 10 sustainability is unlawful, unfair, and fraudulent under consumer protection laws.

11 12. **Challenged Representations and Material Omission.** In an effort to increase
 12 profits and gain an unfair advantage over its lawfully acting competitors, Defendant, misleadingly
 13 and materially omits, on all relevant marketing and advertising, that the Products contain toxic
 14 PFAS (the “**Material Omission**”). Instead, Defendant falsely and misleadingly markets and
 15 advertises its Products with the widespread and pervasive claims (hereinafter, the “**Challenged**
 16 **Representations**”) including:

- 17 • “**The ultimate device for a healthy life**”⁹
- 18 • “Apple Watch can do what your other devices can’t because it’s on your wrist”¹⁰
- 19 • “When you wear it, you **get meaningful health insights**”¹¹
- 20 • “Peace of mind on your wrist”¹²
- 21 • “Better understand your **daily** health status”¹³

22 <https://www.sciencedirect.com/science/article/pii/S0160412024003581> (last accessed Dec. 27,
 23 2024); Cara Lynn Shultz, *Smart Watch Bands Contain 'Very High Concentrations' of Forever*
 24 *Chemicals That May Be Absorbed into Skin*, People Magazine (Jan. 2025),
 25 [https://people.com/smart-watch-bands-very-high-concentrations-pfas-forever-chemicals-](https://people.com/smart-watch-bands-very-high-concentrations-pfas-forever-chemicals-8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=instagram)
 26 [8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=inst](https://people.com/smart-watch-bands-very-high-concentrations-pfas-forever-chemicals-8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=instagram)
 27 [agram](https://people.com/smart-watch-bands-very-high-concentrations-pfas-forever-chemicals-8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=instagram) (last accessed Jan. 21, 2024).

28 ⁹ *Why Apple Watch*, APPLE, <https://www.apple.com/watch/why-apple-watch/> (last accessed Jan. 6,
 2025).

¹⁰ *Id.*

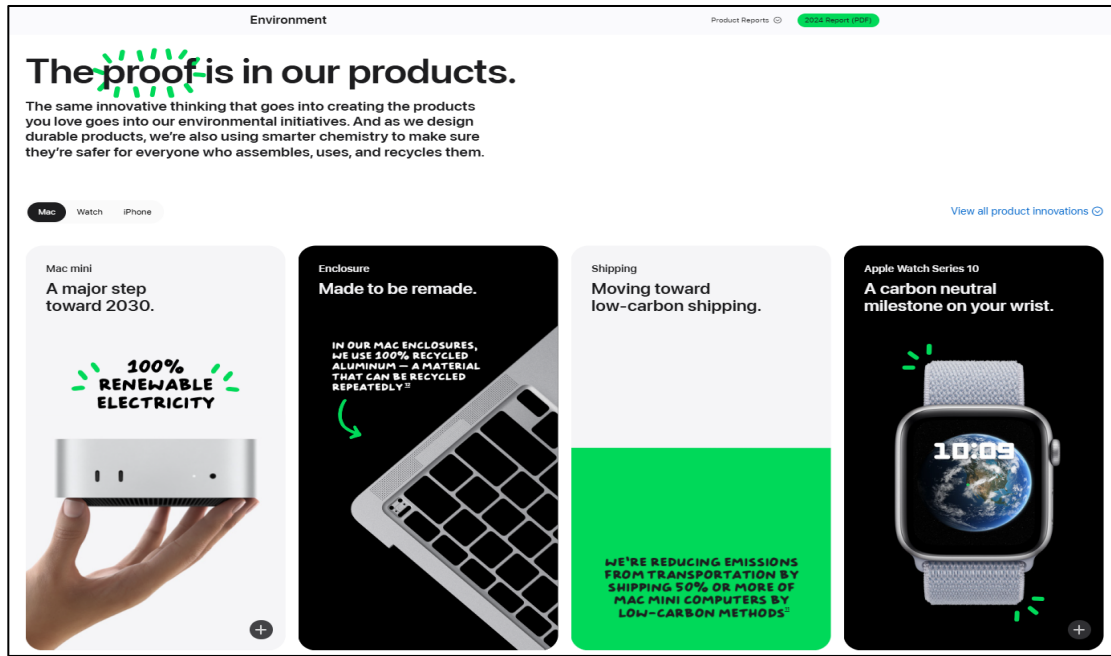
¹¹ *Id.*

¹² *Id.*

¹³ *Id.*

- “A great call for kids”¹⁴
- “[...] [L]ive a healthier day”¹⁵
- “Track daily activity”¹⁶
- “Apple Watch For Your Kids: Independence for them. Peace of mind for you.”¹⁷
- “The same innovative thinking that goes into creating the products you love goes into our environment initiatives. And as we design durable products, **we’re also using smarter chemistry to make sure they’re safer for everyone who assembles, uses, and recycles them.**”¹⁸

13. Defendant features its allegedly sustainable products, including the Apple Watch, directly below their environmental sustainability and safety claims:¹⁹



¹⁴ *Apple Watch for Your Kids*, APPLE, <https://www.apple.com/apple-watch-for-your-kids/> (last accessed Jan. 6, 2025).

¹⁵ Statements have been taken from the Products’ online advertising and Defendant’s official website: <https://www.apple.com>; *see also Apple Healthcare*, APPLE, <https://www.apple.com/healthcare/apple-watch/> (last accessed Jan. 17, 2025).

¹⁶ *Track daily activity with Apple Watch*, APPLE, <https://support.apple.com/guide/watch/track-daily-activity-apd3bf6d85a6/watchos> (last accessed Jan. 6, 2025).

¹⁷ *Apple Watch*, APPLE, https://www.apple.com/watch/?afid=p238%7CseyuFmCwP-dc_mtid_20925qtb42335_pcrd_77721942705243_pgrid_1243548213295953_pexid_ptid_kwd-77722185864551%3Aloc-190_&cid=wwa-us-kwbi-watch-slid----AppleWatchNY- (last accessed Jan. 17, 2025).

¹⁸ *Apple Environment* APPLE, <https://www.apple.com/environment/#reports-product> (last accessed Jan. 17, 2025).

<https://www.apple.com/environment/#reports-product>

¹⁹ *Apple Environment*, APPLE, <https://www.apple.com/environment/> (last accessed Jan. 17, 2025).

1 14. The Challenged Representations also include Apple’s health focused messaging
 2 discussed below and wide-spread recommendations to use the unreasonably hazardous watches day
 3 and night to track exercise routines, heartbeat, wellness, and sleep. For example, Defendant
 4 reiterates that the watch, in tandem with Apple Fitness+ “supercharges your Fitness+ experience
 5 with real-time, personalized metrics onscreen, like your heart rate, calories burned, and Activity
 6 rings.”²⁰

7 15. Defendant’s health-focused messaging is part of its pervasive and widespread
 8 marketing campaign across all media. For example, Defendant introduced the Vitals app as a feature
 9 for Apple Watch that allows users to “check in on their daily health status.”²¹ Apple’s Vice President
 10 of Health, Dr. Sumbul Desai, even emphasizes Apple’s belief that “technology can help you live a
 11 healthier life.”²² According to Defendant, “**Apple Watch acts as an intelligent guardian for users’**
 12 **health.**”²³ Indeed, Defendant has an entire page entitled “See more of yourself in Health,” allegedly
 13 dedicated to empowering consumers to take control of their health, wherein the Apple smartwatch
 14 is prominently displayed.²⁴ Defendant directs consumers to use the Products daily—for a prolonged
 15 period of time during the day or night—and on the undersides of the wrists where the skin absorption
 16 rate of the toxic chemicals is heightened. Furthermore, as much as 60% of toxic PFAS may be
 17 topically absorbed into the skin, and sweat may increase the already hazardous rate of absorption.²⁵
 18 Worse yet, Defendant recommends its Products be worn during exercise, when consumers are likely

19 ²⁰ See *supra*, *Apple Watch*, note 17.

20 ²¹ *watchOS 11 brings powerful health and fitness insights, and even more personalization and*
 21 *connectivity*, APPLE, [https://www.apple.com/newsroom/2024/06/watchos-11-brings-powerful-](https://www.apple.com/newsroom/2024/06/watchos-11-brings-powerful-health-and-fitness-insights/)
 22 [health-and-fitness-insights/](https://www.apple.com/newsroom/2024/06/watchos-11-brings-powerful-health-and-fitness-insights/) (last accessed Jan. 6, 2025).

22 ²² *Apple introduces groundbreaking health features to support conditions impacting billions of*
 23 *people*, APPLE (Sept. 9, 2024), [https://www.apple.com/newsroom/2024/09/apple-introduces-](https://www.apple.com/newsroom/2024/09/apple-introduces-groundbreaking-health-features/#:~:text=“At%20Apple%2C%20we%20believe%20that,Apple's%20vice%20president%20of%20Health)
 24 [groundbreaking-health-](https://www.apple.com/newsroom/2024/09/apple-introduces-groundbreaking-health-features/#:~:text=“At%20Apple%2C%20we%20believe%20that,Apple's%20vice%20president%20of%20Health)
 25 [features/#:~:text=“At%20Apple%2C%20we%20believe%20that,Apple's%20vice%20president%20of%20Health](https://www.apple.com/newsroom/2024/09/apple-introduces-groundbreaking-health-features/#:~:text=“At%20Apple%2C%20we%20believe%20that,Apple's%20vice%20president%20of%20Health) (last accessed Jan. 6, 2025).

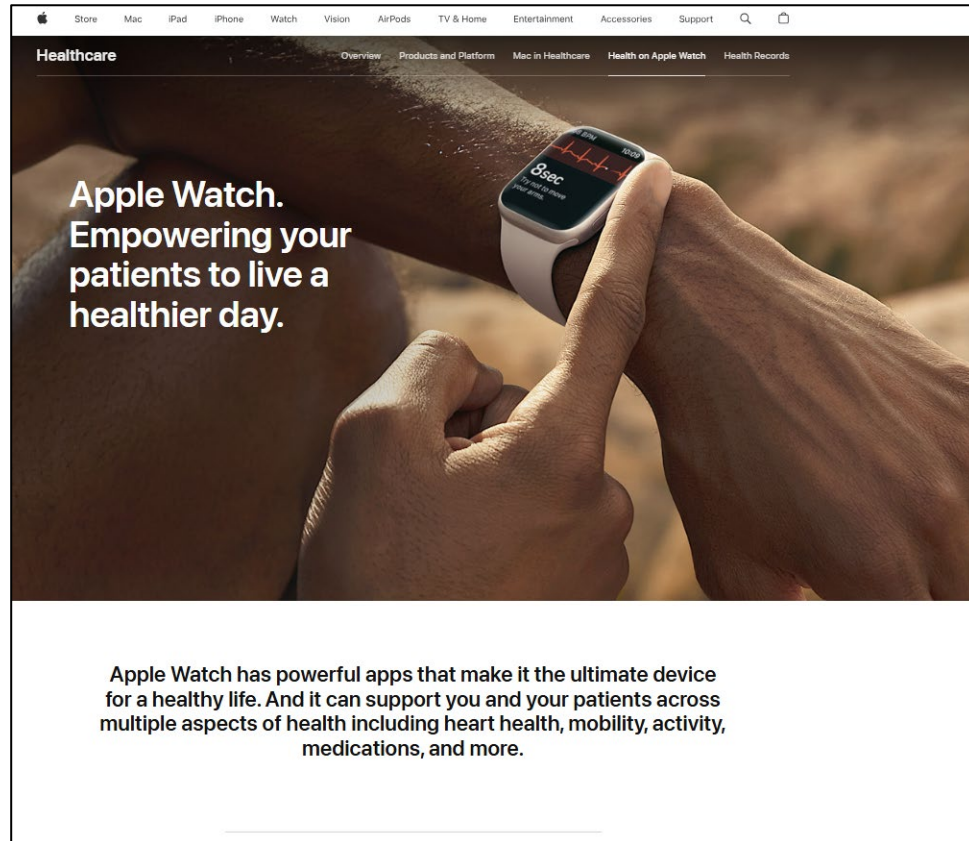
26 ²³ *Id.*

27 ²⁴ See *more of yourself in Health*, APPLE, <https://www.apple.com/health/> (last accessed Jan. 6,
 28 2025).

²⁵ Cara Lynn Shultz, *Smart Watch Bands Contain 'Very High Concentrations' of Forever Chemicals That May Be Absorbed into Skin*, People Magazine (Jan. 2025), [https://people.com/smart-watch-](https://people.com/smart-watch-bands-very-high-concentrations-pfas-forever-chemicals-8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=instagram)
 bands-very-high-concentrations-pfas-forever-chemicals-
 8776525?utm_campaign=people&utm_content=likeshop&utm_medium=social&utm_source=inst
 agram (last accessed Jan. 21, 2024).

1 to perspire, and thus exacerbate absorption.

2 16. Defendant’s dedicated advertising campaign for Healthcare and the Apple Watch
 3 encourages medical professionals to trust the Apple Watch as a means of “empowering [their]
 4 patients to live a healthier day” and support health by tracking heart rate activity, irregular rhythms,
 5 and more. Defendant’s Healthcare webpage prominently features the Apple Watch:²⁶



17. Despite health and environmental promises to the contrary, Defendant continues to
 21 manufacture and sell the Products, which contain the unreasonably hazardous “forever chemical”
 22 perfluorohexanoic acid (PFHxA), a dangerous form of PFAS that pose significant harms to people
 23 and the environment. The elevated levels of PFAS present in these Products are particularly
 24 hazardous given the intended prolonged and direct skin contact and continuous wearing of
 25 Defendant’s Products – all day or all night, every day, even during exercise – as directed by
 26 Defendant to monitor consumers’ health, wellness, and sleep. The intended wearing of the watches

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 28 ²⁶ *Apple Healthcare*, APPLE, <https://www.apple.com/healthcare/apple-watch/> (last accessed Jan. 17, 2025).

1 on the underside of the wrist, combined with body heat and thin layer of skin, makes these toxic
2 chemicals particularly prone to absorption, especially where sweat can increase absorption rates.
3 PFAS or other chemicals absorption through the skin has been known for decades.²⁷

4 18. In developing the unreasonably hazardous and dangerous Products, which
5 Defendant markets for everyday wear, Defendant knew or, at a minimum, should have known the
6 danger the Products carry to human health, especially for Products with the daily/nightly and
7 prolonged contact with the skin on the underside of the wrist, where body's absorption rate of the
8 toxic chemicals is heightened, especially where perspiration increases absorption rates.

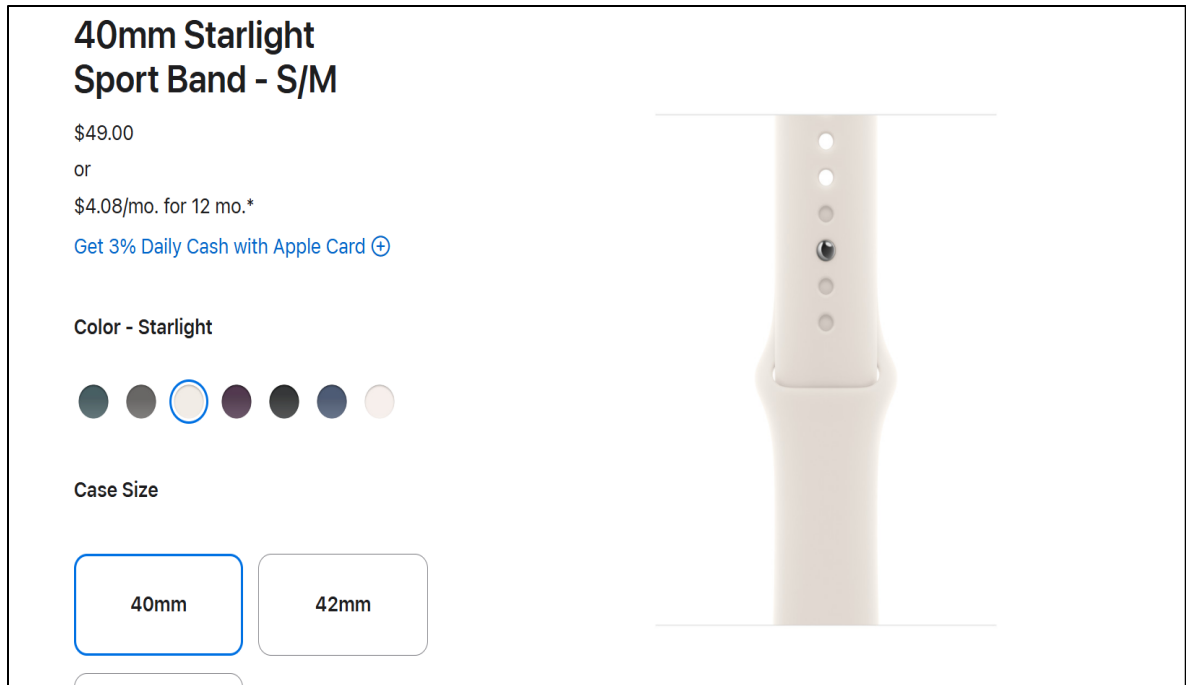
9 19. **The Products.** The Products at issue (including Apple products listed in Figure 1
10 below, ¶ 23) are sold to consumers in the United States and the State of California, and contain the
11 Material Omission or one of the Challenged Representations as part of the Products' pervasive,
12 consistent, and widespread false advertising across the web and all other media (collectively referred
13 to herein and throughout this complaint as the "**Products**").

14 20. **The Deception of the Challenged Representations and Unlawful Marketing &**
15 **Sale of the Products.** The Material Omission and Challenged Representations mislead reasonable
16 consumers into believing the Products are safe for everyday wear and use, environmentally
17 sustainable, and designed specifically to further human health and, thus, free from toxic chemical
18 substances like PFAS, which are harmful to the environment and pose risk of serious harm to
19 humans, especially when absorbed by the skin daily and all day long, as per use directed and
20 intended by Defendant, and on the underside of the wrist, where the body's absorption rate of the
21 toxic chemicals is heightened and sweat increases absorption rates. However, the Products fail to
22 live up to Defendant's promises. Instead, the Products are toxic to consumers due to the presence
23 of PFAS, confirmed by a recent study investigating the level of PFAS in multiple smartwatch bands,
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26 _____
27 ²⁷ Jennifer Franko et. al., *Dermal Penetration Potential of Perfluorooctanoic Acid (PFOA) in*
28 *Human and Mouse Skin*, Journal of Toxicology and Environmental Health (Nov. 2, 2011),
<https://www.tandfonline.com/doi/full/10.1080/15287394.2011.615108> (scientific article in 2012
regarding dermal absorption of PFOAS, a type of PFA, concluding that PFOA is "dermally absorbed
and under certain conditions the skin may be significant route of exposure").

1 including Defendant's.²⁸ By falsely, misleadingly, and deceptively marketing the Products with the
 2 Material Omission and Challenged Representations, Defendant has sought to take advantage of
 3 consumers' desire for safe and sustainable smartwatch bands. In this way, Defendant has charged
 4 consumers a premium for Products that comport with the Challenged Representations that they
 5 would not have otherwise paid if Defendant disclosed the Material Omission. Defendant has done
 6 so at the expense of unwitting consumers, as well as Defendant's lawfully acting competitors, over
 7 whom Defendant maintains an unfair competitive advantage. Accordingly, Defendant's Challenged
 8 Representations and Material Omission are misleading and deceptive, and therefore unlawful.

9 21. Below is a fair and accurate depiction of some of the Products.²⁹



22 ²⁸ Alyssa Wicks, Heather D. Whitehead, and Graham F. Peaslee, *Presence of Perfluorohexanoic*
 23 *Acid in Fluoroelastomer Watch Bands*, *Environmental Science & Technology Letters* (Dec. 18,
 2024), <https://pubs.acs.org/doi/10.1021/acs.estlett.4c00907>.

24 ²⁹ See Defendant's official website: *Apple Watch Sport Band*, APPLE,
 25 [https://www.apple.com/shop/product/MYJ33AM/A/40mm-starlight-sport-band-s-m?cid=aos-us-](https://www.apple.com/shop/product/MYJ33AM/A/40mm-starlight-sport-band-s-m?cid=aos-us-seo-pla-accessories)
 26 [seo-pla-accessories](https://www.apple.com/shop/product/MYJ33AM/A/40mm-starlight-sport-band-s-m?cid=aos-us-seo-pla-accessories) (last accessed Jan. 17, 2025); *Apple Watch Ocean Band*, APPLE,
 27 [https://www.apple.com/shop/product/MYPD3AM/A/49mm-black-ocean-band-black-titanium-](https://www.apple.com/shop/product/MYPD3AM/A/49mm-black-ocean-band-black-titanium-finish)
 28 [finish](https://www.apple.com/shop/product/MYPD3AM/A/49mm-black-ocean-band-black-titanium-finish) (last accessed Jan. 17, 2025); *Apple Watch Nike Sport Band*, APPLE,
[https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-](https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-m?fnode=28e909d09df5c22c303cbfdebd67cbf702c5630d54d262a12c84b92ffcc01f60b224efff886707331a7925d27daf2bb0d0b7d15a2b9dcd2ff23981b57d6d5cb93541d3d2f8c038ea5d866d6e92ee)
[m?fnode=28e909d09df5c22c303cbfdebd67cbf702c5630d54d262a12c84b92ffcc01f60b224efff886](https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-m?fnode=28e909d09df5c22c303cbfdebd67cbf702c5630d54d262a12c84b92ffcc01f60b224efff886707331a7925d27daf2bb0d0b7d15a2b9dcd2ff23981b57d6d5cb93541d3d2f8c038ea5d866d6e92ee)
[707331a7925d27daf2bb0d0b7d15a2b9dcd2ff23981b57d6d5cb93541d3d2f8c038ea5d866d6e92ee](https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-m?fnode=28e909d09df5c22c303cbfdebd67cbf702c5630d54d262a12c84b92ffcc01f60b224efff886707331a7925d27daf2bb0d0b7d15a2b9dcd2ff23981b57d6d5cb93541d3d2f8c038ea5d866d6e92ee)
[cb26](https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-m?fnode=28e909d09df5c22c303cbfdebd67cbf702c5630d54d262a12c84b92ffcc01f60b224efff886707331a7925d27daf2bb0d0b7d15a2b9dcd2ff23981b57d6d5cb93541d3d2f8c038ea5d866d6e92ee) (last accessed Jan. 17, 2025).

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Product Information

Overview

Made from a custom high-performance fluoroelastomer, the Sport Band is durable and strong, yet surprisingly soft. The smooth, dense material drapes elegantly across your wrist and feels comfortable next to your skin. An innovative pin-and-tuck closure ensures a clean fit.

What's in the Box

Apple Watch Sport Band

Tech Specs

Material: Fluoroelastomer


Compatibility

49mm Black Ocean Band - Black Titanium Finish

\$99.00

or

\$8.25/mo. for 12 mo.*

[Get 3% Daily Cash with Apple Card](#) 

Color - Black



Apple Watch Case Finish - Black



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Product Information ^

Overview

The Ocean Band is molded in a high performance elastomer with a tubular geometry allowing it to stretch for a perfect fit, even over a wetsuit. The corrosion-resistant titanium buckle and adjustable loop secure the band during high-speed water sports.

For extra length, an extension band is sold separately — perfect if you need extra length to wear the band over your wetsuit.

What's in the Box

Apple Watch Ocean Band
One adjustable loop

Tech Specs

Material: Titanium, Fluoroelastomer

22. **PFAS Testing. Research confirms that PFAS can be absorbed by the skin and enter the bloodstream, and thus, dermal exposure can be a significant source of exposure to PFAS.**³⁰ This is of particular concern to smartwatch users, which are often worn for many hours a day, including overnight, to track sleep patterns and other health data. Defendant thus promotes long-term exposure to PFAs directly on, and through, the skin by directing the public to wear its Products, which contain elevated levels of toxic substances.

23. A study published in Environmental Science & Technology Letters³¹ tested multiple smartwatch band samples, including Apple’s fluoroelastomer smartwatch bands, using particle-induced gamma-ray emission ion beam analysis and liquid chromatography-tandem mass spectrometry to determine the material’s total fluorine content and identify the specific type of polyfluoroalkyl substances (PFAS) present. Defendant Apple was among the brands of fluoroelastomer watch band manufacturers tested in the study. Elevated levels of fluorine were found in the midrange (\$15-30) and expensive (>\$30) smartwatch bands. The Products meet or

³⁰ Oddný Ragnarsdóttir et. al., *Dermal bioavailability of perfluoroalkyl substances using in vitro 3D human skin equivalent models*, ENVIRONMENTAL INTERNATIONAL (Jun. 2024), <https://www.sciencedirect.com/science/article/pii/S0160412024003581> (last accessed Dec. 27, 2024).

³¹ Wicks et. al., *supra* note 28.

1 exceed the \$30 price point, falling in the “expensive” range, according to the study.³² *See Figure 1*
 2 *below*. Ultimately, it was determined that the “expensive” smartwatch bands, including
 3 Defendant’s, contained significantly elevated levels of fluorine (from 49.7% - 90.7%), an indicator
 4 of the presence of PFAS. Elevated levels of the PFA perfluorohexanoic acid (PFHxA) were also
 5 more prevalent in mid-range and expensive watch bands that exceeded \$15. According to the study,
 6 the median concentration for samples with detectable PFHxA, 773 ng/g, is very high in comparison
 7 to other recent studies, which, combined, had observed PFHxA concentrations up to 199 ng/g.³³

8 **Figure 1**

9 Apple Sport Band ³⁴	\$49.00
10 Apple Ocean Band ³⁵	\$99.00
11 Nike Sport Band ³⁶	\$49.00

12
 13 **24. Consumer Demand for Safe Smartwatch Bands.** Consumers have a great concern
 14 for safe and chemical-free smartwatch bands that are worn directly on the skin for extended periods
 15 of time, every day.

16 **25. Challenged Representations on the Products’ Advertising and Marketing.**
 17 Defendant takes advantage of consumers’ need for safe smartwatch bands, convincing consumers
 18 that the Products are safe for humans to wear every day or night, are designed to track and advance
 19 human health, and are environmentally sustainable, and, thus, free from toxic chemicals like PFAS.

20
 21
 22 ³² Apple watchbands were tested in this study, and their band price ranges fall in the “expensive”
 range according to the study.

23 ³³ Wicks et. al., *supra* note 28.

24 ³⁴ *Sport Band*, APPLE, https://www.apple.com/shop/product/MYJ33AM/A/40mm-starlight-sport-band-s-m?afid=p238%7CsPz64rTnO-dc_mtid_1870765e38482_pcid_652838197344_pgrid_147153194626_pntwk_g_pchan_local_pe_xid_ptid_pla-2273290517221_&cid=aos-us-kwgo-pla-btb_lia--slid---product-MYJ33AM/A.

25 ³⁵ *Ocean Band*, APPLE, https://www.apple.com/shop/product/MXTL3AM/A/49mm-black-ocean-band-natural-titanium-finish?afid=p238%7CsPz64rTnO-dc_mtid_1870765e38482_pcid_652838197344_pgrid_147153194626_pntwk_g_pchan_local_pe_xid_ptid_pla-2273290517221_&cid=aos-us-kwgo-pla-btb_lia--slid---product-MXTL3AM/A.

26 ³⁶ *Nike Sport Band*, APPLE, <https://www.apple.com/shop/product/MC1R4AM/A/40mm-volt-splash-nike-sport-band-s-m>.

- 1 a. **Design/Purpose.** The Products are watch bands on smartwatches which are
2 used and promoted as environmentally sustainable and made for everyday
3 wear and prolonged use, to track and further human health and well-being.
- 4 b. **Challenged Representations.** Defendant advertises and markets the Products
5 with the Challenged Representations, each of which convey, that the Products
6 are specifically designed to track and further human health, are made for
7 everyday wear and prolonged use, and are environmentally sustainable.
- 8 c. **Material Omission.** Defendant fails to disclose the Material Omission
9 anywhere on the Products' advertising and marketing to inform consumers
10 that the Products are not, contrary to their design/purpose and Challenged
11 Representations, free from toxic PFAS in excessive levels that are absorbed
12 directly through the skin and into the bloodstream with regular use as intended
13 and directed.

14 26. The Challenged Representations are widely and prominently dispersed throughout
15 Defendant's official website, social media, and Defendant's authorized retail vendors. The net-
16 effect on consumers who view the Products is the impression that Products are safe for everyday
17 wear and use, environmentally sustainable, and designed specifically to promote human health. The
18 consumers believe that the Products are free from toxic chemical substances like PFAS, which are
19 harmful to the environment, and pose serious risk of harm to consumers' health – especially when
20 absorbed by the skin during prolonged use during the day or night, as per use directed and intended
21 by Defendant, on the underside of the wrist, where the body's absorption rate of the toxic chemicals
22 is heightened and where sweat can increase PFAS absorption rates. Defendant reinforces its
23 deceptive advertising and marketing by materially omitting that the Products actually contain toxic
24 PFAS in excessive levels that are absorbed directly through the skin and into the bloodstream with
25 regular use as intended and directed.

26 27. **Primary Dual Objectives.** Plaintiffs bring this action individually and in a
27 representative capacity on behalf of those similarly situated consumers who purchased the Products
28 during the relevant Class Period (defined *infra*), for dual primary objectives. **One**, Plaintiffs seek,

1 on Plaintiffs' individual behalf and on behalf of the Class, a monetary recovery of the price premium
2 Plaintiffs and consumers have overpaid for the Products as a result of the Material Omission and
3 Challenged Representations, as consistent with permissible law (including, for example, damages,³⁷
4 restitution, disgorgement, and any applicable penalties/punitive damages solely as to those causes
5 of action so permitted). *Two*, Plaintiffs seek, on Plaintiffs' individual behalf and on behalf of the
6 Class, injunctive relief to stop Defendant's unlawful manufacturing, marketing, and sale of the
7 Products with the Material Omission and Challenged Representations to avoid or mitigate the risk
8 of deceiving the public into believing that the Products live up to the Material Omission and
9 Challenged Representations, by requiring Defendant to change its business practices, which may
10 include one or more of the following: disclosure of the Material Omission on the Products'
11 advertising and removal or modification of the Challenged Representations; disclosure of the
12 Material Omission in the Product's advertising and removal or modification of the Challenged
13 Representations; modification of the Products so that they live up to the Challenged
14 Representations; and/or discontinuance of the Products' manufacture, marketing, and/or sale.

15 II. JURISDICTION

16 28. This Court has original jurisdiction over this action pursuant to the Class Action
17 Fairness Act of 2005, 28 U.S.C. § 1332(d), because the proposed Class consists of 100 or more
18 members; the amount in controversy exceeds \$5,000,000, exclusive of costs and interest; and
19 minimal diversity exists. This Court also has supplemental jurisdiction over the state law claims
20 pursuant to 28 U.S.C. § 1367.

21 29. This Court has personal jurisdiction over Defendant because Defendant purposefully
22 availed itself of this forum by conducting substantial business within California such that Defendant
23 has significant, continuous, and pervasive contacts with the State of California.

24 III. VENUE

25 30. Venue is proper in this District under 28 U.S.C. § 1391 because Defendant conducts
26 its affairs in this District and a substantial part of the events and omissions giving rise to Plaintiffs'
27 claims occurred in this District.

28 _____
³⁷ Except as to the Consumer Legal Remedies Act ("CLRA") claim.

1 **IV. PARTIES**

2 31. **Plaintiff Dominique Cavalier.** The following is alleged based upon Plaintiff
3 Cavalier’s personal knowledge:

- 4 a. **Residence.** Plaintiff is a resident of the County of San Bernardino, in the State
5 of California.
- 6 b. **Purchase Details.** Plaintiff purchased the Apple Watch Series 3 GPS – 33mm
7 with the fluoroelastomer Sport Band (the “**Cavalier Purchased Product**”) for
8 approximately \$182.10 from the Walmart website on December 1, 2021.

9 32. **Plaintiff Kiley Krzyzek.** The following is alleged based upon Plaintiff Krzyzek’s
10 personal knowledge:

- 11 a. **Residence.** Plaintiff is a resident of the County of Sonoma, in the State of
12 California.
- 13 c. **Purchase Details.** Plaintiff purchased the Apple Watch SE 2nd Gen 40mm
14 with the fluoroelastomer Sport Band (the “**Krzyzek Purchased Product**”) at
15 T-Mobile on or around June 26, 2024. She has been paying and will continue
16 to pay \$4.12/month for the Purchased Product for two years from purchase of
17 the product, totaling approximately \$100.

18 33. The Cavalier Purchased Product and Krzyzek Purchased Product are collectively
19 referred to as the “**Purchased Products.**”

20 34. Allegations on behalf of Plaintiffs Cavalier and Krzyzek:

- 21 a. **Reliance on Challenged Labeling Claims.** In deciding to make the purchase,
22 Plaintiffs viewed and relied upon the Material Omissions and Challenged
23 Representations on the Products’ official website and other Apple advertising
24 and marketing, leading Plaintiffs to believe that the Products are safe for
25 everyday wear and use, environmentally sustainable, and designed specifically
26 to promote human health, and, thus, free from harmful toxic chemicals like
27 PFAS that would cause them harm, especially when absorbed by the skin
28 daily, and all day/night long, and during exercise, as per use directed and

1 intended by Defendant. Further, the Products are worn on the underside of the
2 wrist, where absorption of the toxic chemicals is heightened and sweat
3 increases the rate of PFAS absorption. Plaintiffs relied on Apple’s health
4 centered marketing campaign, and purchased the product for health support
5 purposes. Plaintiffs Cavalier and Krzyzek purchased the products for health
6 purposes, including monitoring their heart rate and sleep patterns. Plaintiff
7 Cavalier was fond of the Products’ ability to track sleep, in reliance on
8 Defendant’s representations of the Product’s features, purpose, and
9 recommended use, wore it while sleeping, believing this was safe to do.
10 Plaintiff Krzyzek is a flight attendant, and, in reliance on Defendant’s
11 representations of the Products’ features, purpose, and recommended use,
12 would wear the watch consecutively for 8 – 12 hours a day, believing this was
13 safe to do.

14 b. **No Actual Knowledge of Falsity.** At the time of purchase, Plaintiffs did not
15 know of the Material Omissions or that the Challenged Representations were
16 false—i.e., that the Products contain toxic PFAS, pose an unreasonable safety
17 hazard to human health and environment with intended use, and are not safe
18 for everyday wear and use as advertised.

19 c. **No Notice of Contradictions.** Plaintiffs did not notice any disclaimer,
20 qualifier, or other explanatory statement or information on the Products’
21 advertising and marketing that contradicted the prominent Challenged
22 Representations or otherwise suggested that the Products contain PFAS, and
23 are unsafe for everyday wear and use, harmful to human health and
24 environment.

25 d. **Causation/Damages.** Plaintiffs would not have purchased the Products or
26 would not have paid as much for the Products, had the Material Omission been
27 disclosed and/or had Plaintiffs otherwise known that the Challenged
28 Representations were not true—i.e., that the Products contain toxic chemicals,

1 PFAS, posing an unreasonable safety hazard to human health and
2 environment, and are thus, not safe for everyday wear and prolonged use.
3 Initially, Plaintiff Cavalier was wearing the Purchased Product nearly all day,
4 and after several weeks of prolonged use, she developed an irritation where
5 the Product touches the skin. Following the irritation incident, Plaintiff
6 Cavalier purchased a magnetic watch band to replace the Product, incurring
7 \$10.16 in out-of-pocket expenses as a result.

8 e. **Desire to Repurchase.** Plaintiffs continue to see the Products available for
9 purchase and desires to purchase them again if the Challenged Representations
10 were true—i.e., if the Products are environmentally sustainable, and designed
11 specifically to further human health, and are safe for everyday wear and use,
12 and thus, free from toxic PFAS.

13 f. **Lack of Personal Knowledge/Expertise to Determine Truth.** Plaintiffs are
14 not personally familiar with the science behind the Products as they do not
15 possess any specialized knowledge, skill, experience, or education in clothing
16 materials, production, and safety. Thus, Plaintiffs are unable to determine
17 whether the Products' Challenged Representations are true—i.e., whether the
18 Products contain PFAS making them unsafe for everyday wear, and instead
19 hazardous to Plaintiffs' and the public's health and environment.

20 g. **Inability to Rely.** Plaintiffs are, and continue to be, unable to rely on the truth
21 of the Challenged Representations on the Products' advertising and marketing.

22 35. **Plaintiffs' Future Harm.** Defendant continues to market and sell the Products with
23 the Challenged Representations and Material Omission. Plaintiffs would like to purchase the
24 Products in the future if they lived up to and conformed with the Challenged Representations.
25 However, Plaintiffs are average consumers who are not sophisticated in, for example, watch band
26 chemical composition or exposure, and/or whether the Products are free from undisclosed
27 chemicals. Since Plaintiffs would like to purchase the Products again to obtain the benefits of the
28 Challenged Representations that Defendant continues to use—despite the fact that the Products were

1 once marred by false advertising or warranties—Plaintiffs would likely and reasonably, but
 2 incorrectly, assume the Products are true to and conform with the Challenged Representations on
 3 Defendant’s advertisements.

4 36. Accordingly, Plaintiffs are at risk of reasonably, but incorrectly, assuming
 5 that Defendant has fixed the Products such that Plaintiffs may buy them again, believing they are
 6 no longer falsely advertised and warranted. In this regard, Plaintiffs are currently and, in the future,
 7 deprived of the ability to rely on the Challenged Representations in deciding to purchase the
 8 Products.

9 **Defendant**

10 37. Defendant Apple Inc., (“**Defendant**”) is an active California corporation with its
 11 principal place of business located at One Apple Park Way, Cupertino, California 95014. Apple
 12 regularly conducts business throughout California and in this judicial district.

13 38. At all relevant times, Defendant was conducting business in the state of California,
 14 including the Class Period. Defendant is one of the owners, manufacturers, marketers, and
 15 distributors of the Products, and is the company that created, authorized, and controlled the use of
 16 the Challenged Representations to market the Products. Defendant and its agents promoted,
 17 marketed, and sold the Products at issue throughout the United States and, in particular, within this
 18 judicial district. The unfair, unlawful, deceptive, and misleading Challenged Representations and
 19 Material Omission on the Products were prepared, authorized, ratified, and/or approved by
 20 Defendant and its agents, and were disseminated throughout California and the nation by Defendant
 21 and its agents to deceive and mislead consumers in the State of California and the United States into
 22 purchasing the Product.

23 **V. FACTUAL ALLEGATIONS**

24 **A. The Smartwatch Market**

25 39. Apple is the leading smartwatch manufacturer, holding 21% of the global
 26 smartwatch market share.³⁸ The smartwatch market is rapidly growing, driven by increasing

27 ³⁸ Naveen Kumar, *Smartwatch Statistics (2025): Market & Sales Data*, DemandSage (Dec. 6, 2024),
 28 <https://www.demandsage.com/smartwatch->

1 consumer demand and technological advancements.³⁹ The global smartwatch industry is currently
 2 valued at around \$50.57 billion, and expected to reach \$143.19 billion by 2032.⁴⁰ There are 454.69
 3 million smartwatch users worldwide, reflecting a 41% increase from 2023.⁴¹ The increasing trend
 4 of health consciousness is a significant driver of the market growth.⁴² Tracking and furthering health
 5 is a primary use of smartwatches. For example, 92% of smartwatch users report using smartwatches
 6 to track and improve their health and fitness,⁴³ which is why the majority of consumers look for
 7 reputable brands and rely on representations of health and safety when making their purchase
 8 decision. Indeed, studies show that smartwatch users wear smartwatches for an average of 11 hours
 9 per day,⁴⁴ further rising concerns of prolonged exposure to chemicals and harmful materials in the
 10 smartwatches, including Defendant's, that sit directly on the skin.

11 **B. The Products' Advertising and Marketing**

12 40. **Website Advertising.** Defendant emphasizes the Challenged Representations in its
 13 advertising of the Products as part of its marketing campaign and brand strategy of the Products.
 14 Not only has Defendant marketed and advertised the Products with the Challenged Representations,
 15 but Defendant has engaged in a marketing campaign initiated before and continuing throughout the
 16 Class Period (defined *infra*) that repeats and reinforces the Challenged Representations. Defendant's
 17 marketing campaign and brand strategy is evidenced by its <https://www.apple.com/> website.
 18 Currently, on Defendant's official brand website, Defendant showcases the Challenged
 19 Representations. Furthering consumer health and well-being are at the core of Defendant's
 20 smartwatch marketing, together with prominent promises of environmental stewardship.

21 _____
 22 statistics/#:~:text=Apple%20holds%2021%25%20of%20the%20global%20smartwatch%20marke
 t%20share.,Are%20Predicted%20To%20Be%20Shipped.

23 ³⁹ *Id.*

24 ⁴⁰ *Id.*

25 ⁴¹ *Id.*

26 ⁴² *Id.*

27 ⁴³ *Id.*

28 ⁴⁴ Anna L. Beukenhorst et. al., *Engagement and Participant Experiences With Consumer Smartwatches for Health Research: Longitudinal, Observational Feasibility Study*, JMIR Mhealth Uhealth (Jan. 29, 2020), [https://pmc.ncbi.nlm.nih.gov/articles/PMC7016619/#:~:text=Engagement%20With%20Smartwatch%20The%20median%20daily%20wear,and%2016.00%20and%2021.18%2C%20respectively%20\(Figure%203\).](https://pmc.ncbi.nlm.nih.gov/articles/PMC7016619/#:~:text=Engagement%20With%20Smartwatch%20The%20median%20daily%20wear,and%2016.00%20and%2021.18%2C%20respectively%20(Figure%203).)

1 **C. Defendant’s Products Contain PFAS**

2 41. As a result of Defendant’s extensive marketing and advertising of the Apple brand
3 and Products, as detailed above, reasonable consumers are led to believe the Products are made of
4 safe and environmentally sustainable materials. Contrary to the Challenged Representations, the
5 Products contain PFAS, which are dangerous, toxic ingredients that are harmful to humans and the
6 environment. The Products’ PFAS are inhaled and absorbed by the body through the dermal layer
7 of the skin, enter and remain in the bloodstream, and further accumulate in the body’s tissues.^{45, 46}
8 The chemicals also contaminate wastewater during manufacturing, washing, and disposal
9 processes.^{47, 48} As such, they pollute the soil and contaminate drinking water sources.⁴⁹

10 42. Defendant’s Products contain elevated levels of PFAS, as explained *supra* ¶¶ 22-23.

11 **D. Health Hazards of PFAS and Regulatory Background**

12 43. In 2017, leading cancer experts from the World Health Organization’s International
13 Agency for Research on Cancer (“IARC”) declared PFAS as a “possible human carcinogen,” based
14 on correlations with kidney and testis cancer in subjects who were heavily exposed to the toxins.⁵⁰
15 California listed perfluorooctanoic acid (“PFOA”), one of the most detected types of PFAS, in its
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21 ⁴⁵ Calvert, L. et al., *Assessment of the emerging threat posed by perfluoroalkyl and polyfluoroalkyl*
22 *substances to male reproduction in humans*. FRONTIERS IN ENDOCRINOLOGY, 12 (2022),
23 <https://www.frontiersin.org/articles/10.3389/fendo.2021.799043>. (Last visited June 26, 2024).

24 ⁴⁶ *Your activewear could be leaching toxic chemicals—Here’s what to do*, NZ HERALD (Nov. 3,
25 2023), [https://www.nzherald.co.nz/lifestyle/your-gym-clothes-could-be-leaching-toxic-chemicals-](https://www.nzherald.co.nz/lifestyle/your-gym-clothes-could-be-leaching-toxic-chemicals-new-study-reveals/DSWZ5GI2SNEBJD36OYMEUOO3TU/)
26 [new-study-reveals/DSWZ5GI2SNEBJD36OYMEUOO3TU/](https://www.nzherald.co.nz/lifestyle/your-gym-clothes-could-be-leaching-toxic-chemicals-new-study-reveals/DSWZ5GI2SNEBJD36OYMEUOO3TU/). (Last visited June 26, 2024).

27 ⁴⁷ “Forever chemicals” called pfas show up in your food, clothes, and home, NATURAL RESOURCES
28 DEFENSE COUNCIL (Apr. 12, 2023), [https://www.nrdc.org/stories/forever-chemicals-called-pfas-](https://www.nrdc.org/stories/forever-chemicals-called-pfas-show-your-food-clothes-and-home)
show-your-food-clothes-and-home. (Last visited June 26, 2024).

⁴⁸ *Your activewear could be leaching toxic chemicals—Here’s what to do*, *supra* note 47.

⁴⁹ *Per- and Polyfluorinated Substances (PFAS) Fact Sheet*, CENTERS FOR DISEASE CONTROL AND
PREVENTION, https://www.cdc.gov/biomonitoring/PFAS_FactSheet.html. (Last visited June 26,
2024).

⁵⁰ *PFAS Exposure and Risk of Cancer*, NATIONAL CANCER INSTITUTE. (Last visited June 26, 2024).

1 Proposition 65 registry of chemicals that “cause birth defects or other reproductive harm” and
2 “cause cancer.”^{51,52}

3 44. PFAS are synthetic, long-lasting chemicals of industry, the components of which
4 break down very slowly over time.⁵³ Their inability to break down, combined with their potential
5 to accumulate in people, animals, and the environment over time, earned them the ominous name,
6 “forever chemicals.”⁵⁴ PFAS can be found in drinking water, soil and water at/near waste sites, fire
7 extinguishing foam, facilities that produce/use PFAS, clothing and clothing packaging, household
8 products, personal care products, and biosolids.⁵⁵

9 45. PFAS are synthetic chemicals that have been used in consumer products since the
10 1940s.⁵⁶ PFAS are particularly dangerous due to their tendency to bioaccumulate in the human
11 body.^{57, 58} A study analyzed 21 samples of PFAS, including PFOA, from 99 samples of human
12 autopsy tissues.⁵⁹ The presence of PFAS was found in every human tissue, and accumulation of
13 PFAS in tissues was observed as well.⁶⁰ When entering the body, “PFAS bind to albumin in the
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16 ⁵¹ Wee, S. Y., & Aris, A. Z. *Revisiting the “forever chemicals”, PFOA and PFOS exposure in*
17 *drinking water*. NPJ CLEAN WATER, 6(1), 1–16 (Aug. 21, 2023), <https://doi.org/10.1038/s41545-023-00274-6>. (Last visited June 26, 2024).

18 ⁵² *See*, CALIFORNIA OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
19 <https://www.p65warnings.ca.gov/fact-sheets/pfoa-perfluorooctanoic-acid>. (Last visited June 26,
20 2024).

21 ⁵³ *PFAS Explained*, EPA (Oct. 25, 2023), <https://www.epa.gov/pfas/pfas-explained>.

22 ⁵⁴ *Per- and Polyfluoroalkyl Substances (PFAS)*, EPA (Apr. 10, 2024), <https://www.epa.gov/pfas>;
23 *Our Current Understanding of the Human Health and Environmental Risks of PFAS*, *supra* note 5.
24 ⁵⁵ *Id.*

25 ⁵⁶ *Per- and Polyfluoroalkyl Substances (PFAS) and Your Health*, AGENCY FOR TOXIC SUBSTANCES
26 AND DISEASE REGISTRY (Jan. 18, 2024), <https://www.atsdr.cdc.gov/pfas/index.html>. (Last visited
27 June 26, 2024).

28 ⁵⁷ *History and Use of Per- and Polyfluoroalkyl Substances (PFAS) Found in the Environment*,
INTERSTATE TECHNOLOGY REGULATORY COUNCIL (Sept. 2023), [https://pfas-1.itrcweb.org/wp-
content/uploads/2023/10/HistoryandUse_PFAS_Fact-Sheet_Sept2023_final.pdf](https://pfas-1.itrcweb.org/wp-content/uploads/2023/10/HistoryandUse_PFAS_Fact-Sheet_Sept2023_final.pdf). (Last June 26,
2024).

⁵⁸ Pérez, F. et. al., *Accumulation of perfluoroalkyl substances in human tissues*. ENVIRONMENT
INTERNATIONAL, 59, 354–362 (2013), <https://doi.org/10.1016/j.envint.2013.06.004>. (Last visited
June 26, 2024).

⁵⁹ *Id.*

⁶⁰ *Id.*

1 blood stream and accumulate within the body’s protein-rich tissues.”⁶¹ PFAS’s “high propensity to
2 accumulate in biological systems” threatens the health of those exposed to the chemicals.⁶²

3 46. Peer-reviewed scientific studies show that exposure to certain levels of PFAS lead
4 to negative reproductive effects, such as decreased fertility and increased high blood pressure in
5 pregnant women; negative developmental effects, or delays in children, including low birth weight,
6 accelerated puberty, bone variations, or behavioral changes; increased risk of cancers, including
7 prostate, kidney, and testicular cancers; reduced ability of the body’s immune system to fight
8 infections, including reduced vaccine response; interference with the body’s natural hormones; and
9 increased cholesterol levels and risk of obesity.^{63, 64} Studies have shown that even low level
10 exposure to PFAS result in suppression of the immune system, endocrine disruption, accelerated
11 puberty, liver damage and thyroid changes.⁶⁵ Thus, PFAS present an immediate health risk to
12 consumers, and over time, that risk only grows as the PFAS accumulate in consumers’ bodies.

13 47. In response to their negative health consequences, the EPA proposed regulations for
14 maximum levels of certain PFAS in drinking water, estimating that its rule will prevent thousands
15 of deaths and reduce tens of thousands of PFAS-attributable illnesses.⁶⁶ Consumers now reasonably
16 seek to avoid unnecessary exposure to PFAS to reduce risk of harm to their health and the
17 environment, and when they are exposed to information about toxic chemicals like PFAS in
18 products, they make different purchase decisions, where possible. Responsible companies that
19 remove toxic chemicals like PFAS from their products and processes also reasonably expect, and in
20 fact derive, a competitive advantage in the marketplace.

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23 ⁶¹ Calvert, L. et al., *Assessment of the emerging threat posed by perfluoroalkyl and polyfluoroalkyl*
24 *substances to male reproduction in humans*. FRONTIERS IN ENDOCRINOLOGY, 12 (2022),
<https://www.frontiersin.org/articles/10.3389/fendo.2021.799043>. (Last visited June 26, 2024).

25 ⁶² *Id.*

26 ⁶³ *Our Current Understanding of the Human Health and Environmental Risks of PFAS*, *supra* note
27 5.

28 ⁶⁴ Cook, *supra* note 6.

⁶⁵ PFAS, EWG (Apr. 10, 2024), <https://www.ewg.org/tapwater/reviewed-pfcs.php>.

⁶⁶ *Proposed PFAS National Primary Drinking Water Regulation*, U.S. ENVIRONMENTAL
PROTECTION AGENCY, <https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas>. (Last
visited June 26, 2024).

1 48. The Centers for Disease Control and Prevention’s (“CDC”) biomonitoring studies
2 reveal that four PFAS are likely in the blood of nearly every American,⁶⁷ which the EWG believes
3 is a gross understatement.⁶⁸

4 49. The EPA notes the following harms from PFAS:⁶⁹

- 5 • Reproductive effects such as decreased fertility or increased health blood
6 pressure in pregnant women.
- 7 • Developmental effects or delays in children, including low birth weight,
8 accelerated puberty, bone variations, or behavioral changes.
- 9 • Increased risk of some cancers, including prostate, kidney, and testicular
10 cancers.
- 11 • Reduced ability of the body’s immune system to fight infections, including
12 reduced vaccine response.
- 13 • Interference with the body’s natural hormones.
- 14 • Increased cholesterol levels and/or risk of obesity.

15 50. PFAS have dangerous effects on the human body, including altered metabolism and
16 increased risk of being overweight or obese, reduced fetal growth and fertility, “altered immune and
17 thyroid function, liver disease, lipid and insulin dysregulation, kidney disease, adverse reproductive
18 and developmental outcomes, and cancer.”^{70,71}

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21 ⁶⁷ *Per- and Polyfluorinated Substances (PFAS) Factsheet*, CDC (May 2, 2022),
https://www.cdc.gov/biomonitoring/PFAS_FactSheet.html. (Last visited June 26, 2024).

22 ⁶⁸ Evans, S. et al., *PFAS Contamination of Drinking Water Far More Prevalent Than Previously*
Reported, ENVIRONMENTAL WORKING GROUP (2020), [https://www.ewg.org/research/national-pfas-](https://www.ewg.org/research/national-pfas-testing)
23 *testing*. (emphasis added) (Last visited June 26, 2024).

24 ⁶⁹ *Our Current Understanding of the Human Health and Environmental Risks of PFAS*, *supra* note
25 5.

26 ⁷⁰ Fenton, S. et al., *Per- and polyfluoroalkyl substance toxicity and human health review: Current*
state of knowledge and strategies for informing future research. ENVIRONMENTAL TOXICOLOGY
27 AND CHEMISTRY, 40(3), 606–630 (2021), <https://doi.org/10.1002/etc.4890>. (Last visited June 26,
28 2024).

⁷¹ Kielsen, Katrine et al. “*Antibody response to booster vaccination with tetanus and diphtheria in*
adults exposed to perfluorinated alkylates.” JOURNAL OF IMMUNOTOXICOLOGY, 13,2 (2016),
<https://pubmed.ncbi.nlm.nih.gov/26181512/>. (Last visited June 26, 2024).

1 51. PFAS cause low birth weight, birth defects, delayed development, and newborn
2 deaths.⁷² Children with increased exposure to PFAS have weaker immune responses to vaccinations
3 and suffer additional childhood infections.^{73,74}

4 52. PFOA exposure is positively correlated with testicular and kidney cancers.⁷⁵
5 Specifically, researchers have found for each unit increase in the amount of PFOA exposure, the
6 risk of testicular cancer increases by 34%, and the risk of kidney cancers increases by 10%.⁷⁶

7 53. Increased exposure to PFAS leads to higher cholesterol levels. The CDC's National
8 Health and Nutrition Examination Survey, with participants ranging from 12 to 80 years of age,
9 showed that the participants in the highest quartile of perfluorooctane sulfonic acid ("PFOS")
10 exposure had cholesterol levels that were 13.4 mg/dL higher than the participants within the lowest
11 quartile of PFOS exposure age.⁷⁷

12 54. PFAS have a negative effect on thyroid function. The thyroid is critical for
13 cardiovascular health, fertility, fetal neurodevelopment, and metabolism.⁷⁸ Studies have confirmed
14 the disruptive effects of PFAS exposure on the circulation of thyroid hormone levels in the body.⁷⁹
15 In a study involving pregnant mice, PFAS were found to have accumulated in their placentas,
16 impacting fetal development.⁸⁰ In humans, PFAS exposure had produced significant thyroid
17 functioning changes in pregnant mothers and their newborns.⁸¹ In another study, higher PFAS

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19 ⁷² "What are the health effects of PFAS?" ATSDR, <https://www.atsdr.cdc.gov/pfas/health-effects/index.html>. (Last visited June 26, 2024).

20 ⁷³ *Id.*

21 ⁷⁴ *Get the facts: Pfas "forever chemicals."* TOXIC-FREE FUTURE, <https://toxicfreefuture.org/toxic-chemicals/pfas-forever-chemicals/>. (Last visited June 26, 2024).

22 ⁷⁵ Barry, V. et al., *Perfluorooctanoic acid (Pfoa) exposures and incident cancers among adults living near a chemical plant*. ENVIRONMENTAL HEALTH PERSPECTIVES, 121(11–12), 1313–1318 (2013). <https://doi.org/10.1289/ehp.1306615>. (Last visited June 26, 2024).

23 ⁷⁶ *Id.*

24 ⁷⁷ Nelson, J. et al., *Exposure to polyfluoroalkyl chemicals and cholesterol, body weight, and insulin resistance in the general U.S. population*. ENVIRONMENTAL HEALTH PERSPECTIVES, 118(2), 197–202 (2010), <https://doi.org/10.1289/ehp.0901165>. (Last visited June 26, 2024).

25 ⁷⁸ Coperchini, F. et al., *Thyroid disrupting effects of old and new generation pfas*. FRONTIERS IN ENDOCRINOLOGY, 11, 612320 (2021), <https://doi.org/10.3389/fendo.2020.612320>. (Last visited June 26, 2024).

26 ⁷⁹ *Id.*

27 ⁸⁰ *Id.*

28 ⁸¹ *Id.*

1 concentrations in pregnant women led to lower birth weight and ponderal index (body mass) of their
2 newborns.⁸²

3 55. Research from a national health survey on the general population concluded that
4 increased levels of PFAS in the blood increased risk of fatty liver disease and worsened liver
5 function.⁸³ These findings show that PFAS pose a higher risk for chronic liver disease in humans.⁸⁴

6 **E. Defendant’s Products Cause Serious and Irreversible and Environmental**

7 **Harms**

8 56. PFAS also pose a serious threat to the environment. PFAS have been found in water
9 sources, including rivers and lakes, and in both terrestrial and aquatic animals.⁸⁵ Under normal
10 conditions, “it can take over 1,000 years for some PFAS to degrade.”^{86,87,88} PFAS are constantly
11 entering the environment through multiple stages in the manufacturing process. PFAS can be
12 released into the environment during the chemical manufacturing process and through chemical
13 additives that are applied to the finished product.⁸⁹ Since PFAS cannot be removed from water
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18 ⁸² Zheng, T. et al., *Adverse birth outcomes related to concentrations of per- and polyfluoroalkyl*
19 *substances (Pfas) in maternal blood collected from pregnant women in 1960–1966.* ENVIRONMENTAL RESEARCH, 241, 117010 (2024), <https://doi.org/10.1016/j.envres.2023.117010>.
(Last visited June 26, 2024).

20 ⁸³ Zhang, X. et al., *Association of per- and polyfluoroalkyl substance exposure with fatty liver*
21 *disease risk in US adults.* JHEP REPORTS, 5(5), 100694 (2024),
<https://doi.org/10.1016/j.jhepr.2023.100694>. (Last visited June 26, 2024).

22 ⁸⁴ *Id.*

23 ⁸⁵ *Id.*

24 ⁸⁶ *PFAS, what is it, why is it in our environment and why is it a problem?* PFAS.
<https://www.pfasfree.org.uk/about-pfas>. (Last visited June 26, 2024).

25 ⁸⁷ Russell, M. H. et al., *Investigation of the biodegradation potential of a fluoroacrylate polymer*
product in aerobic soils. ENVIRONMENTAL SCIENCE & TECHNOLOGY, 42(3), 800–807 (2008),
<https://doi.org/10.1021/es0710499>. (Last visited June 26, 2024).

26 ⁸⁸ Washington, J. W. et al., *Degradability of an acrylate-linked, fluorotelomer polymer in soil.*
ENVIRONMENTAL SCIENCE & TECHNOLOGY, 43(17), 6617–6623 (2009),
<https://doi.org/10.1021/es9002668>. (Last visited June 26, 2024).

27 ⁸⁹ Hansen, K. J. et al., *Quantitative characterization of trace levels of pfos and pfoa in the tennessee*
28 *river.* ENVIRONMENTAL SCIENCE & TECHNOLOGY, 36(EPA8), 1681–1685 (2002),
<https://doi.org/10.1021/es010780r>. (Last visited June 26, 2024).

1 through standard water treatment processes, they move from water supplies into agricultural
2 fields.^{90,91}

3 57. PFAS also pose a threat to environmental and human health during the
4 manufacturing process. Leaks from manufacturing facilities can spill PFAS into groundwater and
5 soil.⁹²

6 58. PFAS are synthetic chemicals that have a chain of carbon and fluorine atoms with
7 characteristically strong bonds.⁹³ PFAS emissions plague entire ecosystems: in one example, a
8 fluorochemical manufacturing facility discharged wastewater containing PFAS into the Cape Fear
9 River in North Carolina. As a result of the wastewater contamination, scientists detected PFAS in
10 blood samples from Wilmington, North Carolina, residents,⁹⁴ as well as in striped bass,⁹⁵ and
11 American alligators.⁹⁶ Both wildlife studies found PFAS to be immune toxicants, resulting in
12 autoimmune-like pathology in American alligators and altered immune and liver function in striped
13 bass.

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16 ⁹⁰ Becker, A. M. et al., *Perfluorooctane surfactants in waste waters, the major source of river*
17 *pollution.* CHEMOSPHERE, 72(1), 115–121 (2008),
18 <https://doi.org/10.1016/j.chemosphere.2008.01.009>. (Last visited June 26, 2024).

19 ⁹¹ *PFAS, what is it, why is it in our environment and why is it a problem?* PFAS.
20 <https://www.pfasfree.org.uk/about-pfas>. (Last visited June 26, 2024).

21 ⁹² *Textile manufacturing and pfas: Three phases of risk.* HALEY ALDRICH.
22 <https://www.haleyaldrich.com/resources/articles/textile-manufacturing-and-pfas-three-phases-of-risk/>. (Last visited June 26, 2024).

23 ⁹³ “*Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS)*,” NATIONAL INSTITUTE OF
24 ENVIRONMENTAL HEALTH SCIENCES,
25 <https://www.niehs.nih.gov/health/topics/agents/pfc/index.cfm#:~:text=More%20than%209%2C000%20PFAS%20have%20been%20identified>. (Last visited June 26, 2024).

26 ⁹⁴ Kotlarz, Nadine et al., “*Measurement of Novel, Drinking Water-Associated PFAS in Blood from*
27 *Adults and Children in Wilmington, North Carolina.*” ENVIRONMENTAL HEALTH PERSPECTIVES,
28 <https://pubmed.ncbi.nlm.nih.gov/32697103/>. (Last visited June 26, 2024).

⁹⁵ Guillette, T. C. et al., “*Elevated levels of per- and polyfluoroalkyl substances in Cape Fear River*
Striped Bass (Morone saxatilis) are associated with biomarkers of altered immune and liver
function.” ENVIRONMENT INTERNATIONAL 136 (2020), <https://pubmed.ncbi.nlm.nih.gov/32044175/>
(Last visited June 26, 2024).

⁹⁶ Guillette, T C et al., “*Blood concentrations of per- and polyfluoroalkyl substances are associated*
with autoimmune-like effects in American alligators from Wilmington, North Carolina.” FRONTIERS
IN TOXICOLOGY 4:1010185 (Oct. 20, 2022), <https://pubmed.ncbi.nlm.nih.gov/36337916/>. (Last
visited June 26, 2024).

1 59. Unlike other chemicals, PFAS are uniquely harmful to the environment. PFAS are
 2 not removed by conventional wastewater treatment plants, and instead run off into lakes, streams,
 3 and groundwater, or as “sludge.” PFAS contaminate sludge, or biosolids, extracted from the sewage
 4 treatment process,⁹⁷ which is otherwise nutrient-rich and recycled as fertilizer.⁹⁸ Once PFAS are
 5 cycled back into the soil, crops readily sequester the chemical, causing biomagnification up the food
 6 chain, furthering toxic accumulation in animals and humans.⁹⁹ PFAS are also absorbed by plants
 7 from industrial emissions, irrigation with contaminated water, leachates from landfill sites,
 8 and pesticide application.¹⁰⁰

9 60. The Products are not sustainable, environmentally conscious, or designed with
 10 consumers’ wellness in mind, as promised. Instead, with regular use, they introduce “forever
 11 chemicals” into the human body, water supply, and broader ecosystems, committing irreversible
 12 human and environmental harm.

13 **F. Plaintiffs and Reasonable Consumers Were Misled into Buying the Products to**
 14 **Their Detriment**

15 61. **Reasonable Consumer’s Perception.** The Material Omission and Challenged
 16 Representations lead reasonable consumers, like Plaintiffs, into believing that the Products conform
 17 to the Challenged Representations—meaning, consumers are led to believe that the Products are
 18 safe for everyday use and wear, environmentally sustainable, and designed specifically to further
 19 human health, and are thus, free from toxic chemical substances like PFAS.

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 22 ⁹⁷ “Wastewater Treatment Plants/ Industrial Pretreatment Program,” MICHIGAN PFAS ACTION
 RESPONSE TEAM, <https://www.michigan.gov/pfasresponse/investigations/wastewater>. (Last visited
 June 26, 2024).

23 ⁹⁸ “What are biosolids, how are they used, and are they safe?” WATER RESOURCES DIVISION,
 24 MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY, <https://www.michigan.gov/-/media/Project/Websites/egle/Documents/Programs/WRD/Biosolids/biosolids-what-how-safe.pdf?rev=b54e28b954a54dd8a43153688a1151b3#:~:text=Biosolids%20are%20the%20nutrient%20rich,a%20fertilizer%20and%20soil%20amendment>. (Last visited June 26, 2024).

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 26 ⁹⁹ Wang, W. et al., “Uptake and accumulation of per- and polyfluoroalkyl substances in plants,”
 27 CHEMOSPHERE, SCIENCE DIRECT (2020),
 28 <https://www.sciencedirect.com/science/article/pii/S0045653520317793>. (Last visited June 26,
 2024).

¹⁰⁰ *Id.*

1 62. **Materiality.** The Challenged Representations and Material Omission are material to
2 reasonable consumers, including Plaintiffs, in deciding to buy the Products—meaning that it is
3 important to consumers that the Products are safe for everyday wear and use, environmentally
4 sustainable, and designed specifically to promote human health, and, thus, are free from PFAS toxic
5 to them with regular use and to the environment at large.

6 63. **Reliance.** The Class, including Plaintiffs, reasonably relied on the Challenged
7 Representations and Material Omission in deciding to purchase the Products.

8 64. **Falsity.** The Challenged Representations and Material Omission are deceptive
9 because the Products contain toxic substances, PFAS, which are harmful to the environment, pose
10 an unreasonable safety hazard to human health with regular use, and are especially unsafe for
11 everyday wear and use.

12 65. **Consumers Lack Knowledge of Falsity.** The Class who purchased the Products,
13 including Plaintiffs, did not know and had no reason to know, at the time of purchase, that the
14 Products' Challenged Representations and Material Omission are false, misleading, deceptive, and
15 unlawful. Nothing on Defendant's websites displays or advertising adequately, expressly,
16 unambiguously, or conspicuously informs consumers that the Challenged Representations are
17 false—specifically, that the Products contain toxic chemical substances - PFAS, and thus, are unsafe
18 for everyday wear and use, and are hazardous to both environment and public health, especially to
19 consumers who wear the Products all day or all night long, as per directed and intended use by
20 Defendant. Even worse, Defendant's Products are designed to be worn on the underside of their
21 wrist, where the body's absorption rate of the toxic chemicals is heightened, and where sweat
22 increases the absorption of PFAS. The Products' advertising and marketing unambiguously
23 advertise the Products as being safe for everyday and prolonged use to promote health and
24 environmental sustainability. The Products' advertisements do not contain any clear, conspicuously
25 displayed statement(s), reasonably proximate to the Challenged Representations, where the
26 reasonable consumers are likely to notice, read, and understand that the Challenged Representations
27 are not true, and instead, the Products contain dangerous toxic chemicals, and are not
28 environmentally sustainable nor safe for everyday wear.

1 66. **Defendant’s Knowledge.** Defendant knew, or should have known, that the
2 Challenged Representations and Material Omission are false, misleading, deceptive, and unlawful,
3 at the time that Defendant manufactured, marketed, advertised, labeled, and sold the Products using
4 the Challenged Representations and Material Omission to Plaintiffs and the Class. Defendant
5 intentionally and deliberately used the Challenged Representations, alongside the Products’
6 design/purpose to cause Plaintiffs and similarly situated consumers to buy the Products believing
7 that the Challenged Representations are true.

8 a. **Knowledge of Reasonable Consumers’ Perception.** Defendant knew or
9 should have known that the Challenged Representations and Material
10 Omission would lead reasonable consumers into believing that the Products
11 are safe for everyday wear and use, environmentally sustainable, and designed
12 specifically to promote human health, and, thus, are free from toxic chemicals
13 like PFAS.

14 b. **Knowledge of Falsity.** Defendant manufactured and marketed the Products
15 with the Challenged Representations, but Defendant opted to make Products
16 that do not conform with those representations. Specifically, Defendant
17 advertised, labeled, and packaged the Products with the Challenged
18 Representations, but chose to manufacture the Products with toxic chemicals,
19 PFAS, which pose an unreasonable safety hazard to the environment and a
20 serious risk of harm to human health, especially when worn daily for
21 prolonged period of time on the wrist – as directed by Defendant - where the
22 body’s absorption rate is heightened.

23 c. **Knowledge of Materiality.** Defendant knew or should have known of the
24 Challenged Representations materiality to consumers. Manufacturers and
25 marketers repeat marketing claims to emphasize and characterize a brand or
26 Products line, shaping the consumers’ expectations, because they believe
27 those repeated messages will drive consumers to buy the Products. Here, the
28 repeated use of the Challenged Representations throughout Defendant’s

1 marketing campaign demonstrates Defendant’s awareness that the falsely
2 advertised Products-attributes are important to consumers. It also evidences
3 Defendant’s intent to convince consumers that the Products conform to the
4 Challenged Representations and, ultimately, drive sales.

5 d. **Defendant’s Continued Deception, Despite Its Knowledge.** Defendant, as
6 the manufacturer and marketer of the Products, had exclusive control over the
7 Challenged Representations’—i.e., Defendant readily and easily could have
8 stopped using the Challenged Representations to sell the Products. However,
9 despite Defendant’s knowledge of the Challenged Representations’ falsity,
10 and Defendant’s knowledge that consumers reasonably rely on the
11 representations in deciding to buy the Products, Defendant deliberately chose
12 to market the Products with the Challenged Representations thereby
13 misleading consumers into buying or overpaying for the Products. Thus,
14 Defendant knew, or should have known, at all relevant times, that the
15 Challenged Representations mislead reasonable consumers, such as Plaintiffs,
16 into buying the Products to attain the product-attributes that Defendant falsely
17 advertised and warranted.

18 67. **Duty to Disclose Material Omission.** Defendant had, at all relevant times, an
19 obligation to disclose the Material Omission—that the Products contain toxic chemicals, PFAS,
20 and, thus, pose an unreasonable safety hazard to both the environment and human health. Defendant
21 knew or should have known that reasonable consumers would perceive the Products and Material
22 Omission to mean that the Products do not contain toxic chemicals like PFAS by advertising them
23 as safe for everyday wear and use, economically sustainable and specifically designed to promote
24 human health. Defendant also knew that this attribute – ability to wear the Products daily and use
25 them all day or all night long was material to consumers and would serve as important purchasing
26 factors. To advance its sales, and ensure the prolonged daily use of the Products, Defendant made
27 the Challenged Representations, knowing that Plaintiffs and the Class would reasonably rely on
28 them, in deciding to purchase the Products. Defendant also knew or should have known that the

1 Challenged Representations were false—that the Products contain toxic PFAS and, thus, are not
2 economically sustainable and are unsafe for everyday wear and use.

3 68. **Detriment.** Plaintiffs and similarly situated consumers would not have purchased
4 the Products or would not have overpaid a price premium for them, if they had known that the
5 Challenged Representations were false and, therefore, the Products do not have the attribute
6 claimed, promised, warranted, advertised, and/or represented. Accordingly, based on Defendant’s
7 Challenged Representations and Material Omission, reasonable consumers, including Plaintiffs,
8 purchased the Products to their detriment.

9 **G. No Adequate Remedy at Law**

10 69. Plaintiffs and members of the Class are entitled to equitable relief as no adequate
11 remedy at law exists.

12 a. **Broader Statutes of Limitations.** The statutes of limitations for the causes of
13 action pled herein vary. The limitations period is four years for claims brought
14 under the UCL, which is one year longer than the statutes of limitations under
15 the FAL and CLRA. In addition, the statutes of limitations vary for certain
16 states’ laws for breach of warranty and unjust enrichment/restitution, between
17 approximately 2 and 6 years. Thus, California Subclass members who
18 purchased the Products more than 3 years prior to the filing of the complaint
19 will be barred from recovery if equitable relief were not permitted under the
20 UCL. Similarly, Nationwide Class members who purchased the Products prior
21 to the furthest reach-back under the statute of limitations for breach of
22 warranty, will be barred from recovery if equitable relief were not permitted
23 for restitution/unjust enrichment.

24 b. **Broader Scope of Conduct.** In addition, the scope of actionable misconduct
25 under the unfair prong of the UCL is broader than the other causes of action
26 asserted herein. It includes, for example, Defendant’s overall unfair marketing
27 scheme to promote and brand the Products with the Challenged
28 Representations and omission, across a multitude of media platforms,

1 including the Products' advertising and marketing, over a long period of time,
2 in order to gain an unfair advantage over competitor products and to take
3 advantage of consumers' desire for Products that comport with the Challenged
4 Representations. The UCL also creates a cause of action for violations of law
5 (such as statutory or regulatory requirements and court orders related to similar
6 representations and omissions made on the type of products at issue). Thus,
7 Plaintiffs and Class members may be entitled to restitution under the UCL,
8 while not entitled to damages under other causes of action asserted herein (e.g.,
9 the FAL requires actual or constructive knowledge of the falsity; the CLRA is
10 limited to certain types of Plaintiffs (individuals who seek or acquire, by
11 purchase or lease, any goods or services for personal, family, or household
12 purposes) and other statutorily enumerated conduct)). Similarly, unjust
13 enrichment/restitution is broader than breach of warranty. For example, in
14 some states, breach of warranty may require privity of contract or pre-lawsuit
15 notice, which are not typically required to establish unjust
16 enrichment/restitution. Thus, Plaintiffs and Class members may be entitled to
17 recover under unjust enrichment/restitution, while not entitled to damages
18 under breach of warranty, because they purchased the Products from third-
19 party retailers or did not provide adequate notice of a breach prior to the
20 commencement of this action.

21 c. **Injunctive Relief to Cease Misconduct and Dispel Misperception.**

22 Injunctive relief is appropriate on behalf of Plaintiffs and members of the Class
23 because Defendant continues to misrepresent the Products with the
24 Challenged Representations and Omission. Injunctive relief is necessary to
25 prevent Defendant from continuing to engage in the unfair, fraudulent, and/or
26 unlawful conduct described herein and to prevent future harm—none of which
27 can be achieved through available legal remedies (such as monetary damages
28 to compensate past harm). Further, injunctive relief, in the form of affirmative

1 disclosures, is necessary to dispel the public misperception about the Products
2 that has resulted from years of Defendant’s unfair, fraudulent, and unlawful
3 marketing efforts. Such disclosures would include, but are not limited to,
4 publicly disseminated statements providing accurate information about the
5 Product’s true nature; and/or requiring prominent qualifications and/or
6 disclaimers concerning the Products’ true nature. An injunction requiring
7 affirmative disclosures to dispel the public’s misperception and prevent the
8 ongoing deception and repeat purchases based thereon, is also not available
9 through a legal remedy (such as monetary damages). In addition, Plaintiffs are
10 *currently* unable to accurately quantify the damages caused by Defendant’s
11 future harm, because discovery and Plaintiffs’ investigation have not yet
12 completed, rendering injunctive relief all the more necessary. For example,
13 because the court has not yet certified any class, the following remains
14 unknown: the scope of the class, the identities of its members, their respective
15 purchasing practices, prices of past/future sales of Products, and quantities of
16 past/future sales of Products.

17 d. **Public Injunction.** Further, because a “public injunction” is available under
18 the UCL, damages will not adequately “benefit the general public” in a manner
19 equivalent to an injunction.

20 e. **California vs. Nationwide Class Claims.** Violations of the FAL and CLRA
21 are claims asserted on behalf of Plaintiffs and the California Subclass against
22 Defendant, while UCL, fraud, fraudulent inducement, fraudulent omission or
23 concealment, fraudulent misrepresentation, negligent misrepresentation, and
24 unjust enrichment/restoration claims are asserted on behalf of Plaintiffs and the
25 Nationwide Class. Dismissal of farther-reaching claims, such as restitution,
26 would bar recovery for non-California members of the Class. In other words,
27 legal remedies available or adequate under the California-specific causes of
28 action (such as the UCL, FAL, and CLRA) have no impact on this Court’s

1 jurisdiction to award equitable relief under the remaining causes of action
 2 asserted on behalf of non-California putative class members.

3 f. **Procedural Posture—Incomplete Discovery & Pre-Certification.** Lastly,
 4 this is an initial pleading in this action, and discovery has not yet commenced
 5 and/or is at its initial stages. No class has been certified yet. No expert
 6 discovery has commenced and/or completed. The completion of fact/non-
 7 expert and expert discovery, as well as the certification of this case as a class
 8 action, are necessary to finalize and determine the adequacy and availability
 9 of all remedies, including legal and equitable, for Plaintiffs’ individual claims
 10 and any certified class or subclass. Plaintiffs therefore reserve Plaintiffs’ right
 11 to amend this complaint and/or assert additional facts that demonstrate this
 12 Court’s jurisdiction to order equitable remedies where no adequate legal
 13 remedies are available for either Plaintiffs and/or any certified class or
 14 subclass. Such proof, to the extent necessary, will be presented prior to the
 15 trial of any equitable claims for relief and/or the entry of an order granting
 16 equitable relief.

17 **VI. CLASS ACTION ALLEGATIONS**

18 70. **Class Definition.** Plaintiffs bring this action as a class action on behalf of themselves
 19 and all others similarly situated as members of the Class defined as follows:

20 **Nationwide Class**

21 All residents of the United States who, within the applicable statute of limitations
 22 periods, purchased the Products, containing the Challenged Representations or
 23 Material Omission on the Products’ advertising and marketing, for purposes other
 24 than resale (“**Nationwide Class**”); and

25 **California Subclass**

26 All residents of California who, within four years prior to the filing of this action,
 27 purchased the Products, containing the Challenged Representations or Material
 28 Omission on the Products’ advertising and marketing, for purposes other than resale
 (“**California Subclass**”).

1 71. Collectively, the Nationwide Class and California Subclass are referred to as the
2 “Classes”.

3 72. **Class Definition Exclusions.** Excluded from the Class are: (i) Defendant, its
4 assigns, successors, and legal representatives; (ii) any entities in which Defendant has controlling
5 interests; (iii) federal, state, and/or local governments, including, but not limited to, their
6 departments, agencies, divisions, bureaus, boards, sections, groups, counsels, and/or subdivisions;
7 and (iv) any judicial officer presiding over this matter and person within the third degree of
8 consanguinity to such judicial officer.

9 73. **Reservation of Rights to Amend the Class Definition.** Plaintiffs reserve the right
10 to amend or otherwise alter the class definition presented to the Court at the appropriate time in
11 response to facts learned through discovery, legal arguments advanced by Defendant, or otherwise.

12 74. **Numerosity.** Members of the Class are so numerous that joinder of all members is
13 impracticable. Upon information and belief, the Nationwide Class consists of tens of thousands of
14 purchasers (if not more) dispersed throughout the United States, and the California Subclass
15 likewise consists of thousands of purchasers (if not more) dispersed throughout the State of
16 California. Accordingly, it would be impracticable to join all members of the Class before the Court.

17 75. **Common Questions Predominate.** There are numerous and substantial questions
18 of law or fact common to all members of the Class that predominate over any individual issues.
19 Included within the common questions of law or fact are:

- 20 a. Whether Defendant engaged in unlawful, unfair or deceptive business
21 practices by advertising and selling the Products;
- 22 b. Whether Defendant’s conduct of advertising and selling the Products as safe
23 for everyday wear and use, environmentally sustainable, and designed
24 specifically to promote human health, and thus, are free from toxic PFAS.
- 25 c. Whether Defendant’s conduct constitutes an unfair method of competition, or
26 unfair or deceptive act or practice, in violation of Civil Code section 1750, *et*
27 *seq.*;
- 28

- 1 d. Whether Defendant used deceptive representations and Material Omission in
- 2 connection with the sale of the Products in violation of Civil Code section
- 3 1750, *et seq.*;
- 4 e. Whether Defendant represented that the Products have characteristics or
- 5 quantities that they do not have in violation of Civil Code section 1750, *et seq.*;
- 6 f. Whether Defendant advertised the Products with intent not to sell them as
- 7 advertised in violation of Civil Code section 1750, *et seq.*;
- 8 g. Whether Defendant’s advertising and marketing of the Products are
- 9 misleading in violation of Business and Professions Code section 17500, *et*
- 10 *seq.*;
- 11 h. Whether Defendant knew or by the exercise of reasonable care should have
- 12 known its advertising and marketing were and are misleading in violation of
- 13 Business and Professions Code section 17500, *et seq.*;
- 14 i. Whether Defendant’s conduct is an unfair business practice within the
- 15 meaning of Business and Professions Code section 17200, *et seq.*;
- 16 j. Whether Defendant’s conduct is a fraudulent business practice within the
- 17 meaning of Business and Professions Code section 17200, *et seq.*;
- 18 k. Whether Defendant’s conduct is an unlawful business practice within the
- 19 meaning of Business and Professions Code section 17200, *et seq.*;
- 20 l. Whether Plaintiffs and the Class paid more money for the Products than they
- 21 actually received;
- 22 m. How much more money Plaintiffs and the Class paid for the Products than
- 23 they actually received;
- 24 n. Whether Plaintiffs and the Class are entitled to injunctive relief; and
- 25 o. Whether Defendant was unjustly enriched by its unlawful conduct.

26 76. **Predominance.** The common questions of law and fact predominate over questions
27 that affect only individual Class Members.
28

1 77. **Typicality.** Plaintiffs’ claims are typical of the claims of the Class Members they
2 seek to represent because Plaintiffs, like the Class Members purchased Defendant’s misleading and
3 deceptive Products. Defendant’s unlawful, unfair and/or fraudulent actions concern the same
4 business practices described herein irrespective of where they occurred or were experienced.
5 Plaintiffs and the Class sustained similar injuries arising out of Defendant’s conduct. Plaintiffs’ and
6 Class Members’ claims arise from the same practices and course of conduct and are based on the
7 same legal theories.

8 78. **Adequacy.** Plaintiffs are adequate representatives of the Class they seek to represent
9 because their interests do not conflict with the interests of the Class Members Plaintiffs seek to
10 represent. Plaintiffs will fairly and adequately protect Class Members’ interests and have retained
11 counsel experienced and competent in the prosecution of complex class actions, including complex
12 questions that arise in consumer protection litigation.

13 79. **Ascertainability.** Class Members can easily be identified by an examination and
14 analysis of the business records regularly maintained by Defendant, among other records within
15 Defendant’s possession, custody, or control. Additionally, further Class Member data can be
16 obtained through additional third-party retailers who retain customer records and order histories.

17 80. **Superiority and Substantial Benefit.** A class action is superior to other methods
18 for the fair and efficient adjudication of this controversy, since individual joinder of all members of
19 the Class is impracticable and no other group method of adjudication of all claims asserted herein
20 is more efficient and manageable for at least the following reasons:

- 21 a. The claims presented in this case predominate over any questions of law or
22 fact, if any exist at all, affecting any individual member of the Class;
- 23 b. Absent a Class, the members of the Class will continue to suffer damage and
24 Defendant’s unlawful conduct will continue without remedy while Defendant
25 profits from and enjoy its ill-gotten gains;
- 26 c. Given the size of individual Class Members’ claims, few, if any, Class
27 Members could afford to or would seek legal redress individually for the
28 wrongs Defendant committed against them, and absent Class Members have

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no substantial interest in individually controlling the prosecution of individual actions;

d. When the liability of Defendant has been adjudicated, claims of all members of the Class can be administered efficiently and/or determined uniformly by the Court; and

e. This action presents no difficulty that would impede its management by the Court as a class action, which is the best available means by which Plaintiffs and Class Members can seek redress for the harm caused to them by Defendant.

81. **Inconsistent Rulings.** Because Plaintiffs seeks relief for all members of the Class, the prosecution of separate actions by individual members would create a risk of inconsistent or varying adjudications with respect to individual members of the Class, which would establish incompatible standards of conduct for Defendant.

82. **Injunctive/Declaratory Relief.** The prerequisites to maintaining a class action for injunctive or equitable relief are met as Defendant has acted or refused to act on grounds generally applicable to the Class, thereby making appropriate final injunctive or declaratory relief with respect to the Class as a whole.

83. **Manageability.** Plaintiffs and Plaintiffs’ counsel are unaware of any difficulties that are likely to be encountered in the management of this action that would preclude its maintenance as a class action.

VII. CAUSES OF ACTION

COUNT ONE

Violation of California Unfair Competition Law

(Cal. Bus. & Prof. Code §§ 17200, et seq.)

(On Behalf of the California Subclass and Nationwide Class)

84. **Incorporation by Reference.** Plaintiffs re-allege and incorporate by reference the allegations contained in paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

1 85. **California Subclass.** This cause of action is brought pursuant to Business and
2 Professions Code Section 17200, *et seq.*, on behalf of Plaintiffs and a California Subclass who
3 purchased the Products within the applicable statute of limitations.

4 86. **The UCL.** California Business & Professions Code, sections 17200, *et seq.* (the
5 “UCL”) prohibits unfair competition and provides, in pertinent part, that “unfair competition shall
6 mean and include unlawful, unfair or fraudulent business practices and unfair, deceptive, untrue or
7 misleading advertising.”

8 87. **False Advertising Claims.** Defendant, in its advertising and marketing of the
9 Products, made misleading statements and a fraudulent omission regarding the quality and
10 characteristics of the Products—specifically, the Challenged Representations and Material
11 Omission—despite the fact the Products contain PFAS not environmentally sustainable nor safe for
12 everyday wear and use, nor are they designed specifically to promote human health, as advertised
13 by Defendant. Instead, the Products pose an unreasonable safety hazard to both environment, and
14 human health, especially when worn on the underside of the wrist for prolonged hours of days and/or
15 nights, as directed by Defendant, where the body’s absorption rate of the toxic chemicals is
16 heightened. Furthermore, as much as 60% of toxic PFAS may be topically absorbed into the skin,
17 and sweat may increase the already hazardous rate of absorption. Worse yet, Defendant
18 recommends its Products be worn during exercise, when consumers are likely to perspire, and thus
19 exacerbate absorption. Such claims and omissions appear on the advertising and marketing of the
20 Products, which are sold online, at retail stores, and point-of-purchase displays.

21 88. **Defendant’s Deliberately Fraudulent Marketing Scheme.** Defendant does not
22 have any reasonable basis for the claims about the Products made in Defendant’s advertising
23 because the Products contain PFAS – toxic chemicals, and are thus, not economically sustainable,
24 and are dangerous for human health when are worn every day or every night, and during exercise,
25 as directed and intended by Defendant. Further, it is worn on the underside of the wrist, where the
26 body’s absorption rate of the toxic chemicals is heightened, and where sweat can increase the rate
27 of PFAS absorption. Defendant knew (and knows) that the Products contain PFAS pose an
28 unreasonable safety hazard, and yet Defendant intentionally advertised and marketed the Products

1 to deceive reasonable consumers and continues to do so presently.

2 **89. Misleading Advertising Claims Cause Purchase of Products.** Defendant’s
3 advertising and marketing of the Products led to, and continues to lead to, reasonable consumers,
4 including Plaintiffs, believing that the Products are safe for everyday wear and use, environmentally
5 sustainable, and specifically designed to promote human health, and, thus, are free from toxic
6 chemicals like PFAS.

7 **90. Injury in Fact.** Plaintiffs and the California Subclass have suffered injury in fact
8 and have lost money or property as a result of and in reliance upon the Challenged Representations
9 and Material Omission—namely Plaintiffs and the California Subclass lost the purchase price for
10 the Products they bought from the Defendant.

11 **91. Conduct Violates the UCL.** Defendant’s conduct, as alleged herein, constitutes
12 unfair, unlawful, and fraudulent business practices pursuant to the UCL. The UCL prohibits unfair
13 competition and provides, in pertinent part, that “unfair competition shall mean and include
14 unlawful, unfair or fraudulent business practices and unfair, deceptive, untrue or misleading
15 advertising.” Cal. Bus & Prof. Code § 17200. In addition, Defendant’s use of various forms of
16 advertising media to advertise, call attention to, or give publicity to the sale of goods or merchandise
17 that are not as represented in any manner constitutes unfair competition, unfair, deceptive, untrue
18 or misleading advertising, and an unlawful business practice within the meaning of Business and
19 Professions Code Sections 17200 and 17531, which advertisements have deceived and are likely to
20 deceive the consuming public, in violation of Business and Professions Code Section 17200.

21 **92. No Reasonably Available Alternatives/Legitimate Business Interests.** Defendant
22 failed to avail itself of reasonably available, lawful alternatives to further its legitimate business
23 interests.

24 **93. Business Practice.** All of the conduct alleged herein occurred and continues to occur
25 in Defendant’s business. Defendant’s wrongful conduct is part of a pattern, practice and/or
26 generalized course of conduct, which will continue on a daily basis until Defendant voluntarily
27 alters its conduct or Defendant is otherwise ordered to do so.
28

1 94. **Injunction.** Pursuant to Business and Professions Code Sections 17203 and 17535,
2 Plaintiffs and the members of the California Subclass seek an order of this Court enjoining
3 Defendant from continuing to engage, use, or employ its practice of advertising and marketing the
4 sale and use of the Products. Likewise, Plaintiffs and the members of the California Subclass seek
5 an order requiring Defendant to disclose such misrepresentations and omission, and to preclude
6 Defendant's failure to disclose the existence and significance of said misrepresentations.

7 95. **Causation/Damages.** As a direct and proximate result of Defendant's misconduct
8 in violation of the UCL, Plaintiffs and members of the California Subclass were harmed in the
9 amount of the purchase price they paid for the Products. Further, Plaintiffs and members of the
10 California Subclass have suffered and continue to suffer economic losses and other damages
11 including, but not limited to, the amounts paid for the Products, and any interest that would have
12 accrued on those monies, in an amount to be proven at trial. Accordingly, Plaintiffs seek a monetary
13 award for violation of the UCL in damages, restitution, and/or disgorgement of ill-gotten gains to
14 compensate Plaintiffs and the California Subclass for said monies, as well as injunctive relief to
15 enjoin Defendant's misconduct to prevent ongoing and future harm that will result.

16 96. **Punitive Damages.** Plaintiffs seek punitive damages pursuant to this cause of action
17 for violation of the UCL on behalf of Plaintiffs and the California Subclass. Defendant's unfair,
18 fraudulent, and unlawful conduct described herein constitutes malicious, oppressive, and/or
19 fraudulent conduct warranting an award of punitive damages as permitted by law. Defendant's
20 misconduct is malicious as Defendant acted with the intent to cause Plaintiffs and consumers to pay
21 for Products that they were not, in fact, receiving. Defendant willfully and knowingly disregarded
22 the rights of Plaintiffs and consumers as Defendant was, at all times, aware of the probable
23 dangerous consequences of its conduct and deliberately failed to avoid misleading consumers,
24 including Plaintiffs. Defendant's misconduct is oppressive as, at all relevant times, said conduct was
25 so vile, base, and/or contemptible that reasonable people would look down upon it and/or otherwise
26 would despise such corporate misconduct. Said misconduct subjected Plaintiffs and consumers to
27 cruel and unjust hardship in knowing disregard of their rights. Defendant's misconduct is fraudulent
28 as Defendant intentionally misrepresented and/or concealed material facts with the intent to deceive

1 Plaintiffs and consumers. The wrongful conduct constituting malice, oppression, and/or fraud was
2 committed, authorized, adopted, approved, and/or ratified by officers, directors, and/or managing
3 agents of Defendant.

4 97. For all Class members outside of the California Subclass, these claims are brought
5 under the relevant consumer protection statute for the state in which they reside. For each state, the
6 relevant statutes are as follows: Alabama—Deceptive Trade Practices Act (Ala. Code § 8-19-1, *et*
7 *seq.*); Alaska—Unfair Trade Practices and Consumer Protection Act (Alaska Stat. § 45.50.471, *et*
8 *seq.*); Arizona—Consumer Fraud Act (Ariz. Rev. Stat. Ann. § 44-1521, *et seq.*); Arkansas—
9 Deceptive Trade Practices Act (Ark. Code Ann. § 4-88-101, *et seq.*); Colorado—Consumer
10 Protection Act (Colo. Rev. Stat. § 6-1-101, *et seq.*); Connecticut—Connecticut Unfair Trade
11 Practices Act (Conn. Gen. Stat. § 42-110a, *et seq.*); Delaware—Consumer Fraud Act (Del. Code
12 Ann. tit. 6, § 2511, *et seq.*); District of Columbia—D.C. Code § 28-3901, *et seq.*; Florida—
13 Deceptive and Unfair Trade Practices Act (Fla. Stat. § 501.20, *et seq.*); Georgia—Fair Business
14 Practices Act (Ga. Code Ann. § 10-1-390, *et seq.*); Hawaii—Haw. Rev. Stat. § 480-1, *et seq.*);
15 Idaho—Consumer Protection Act (Idaho Code Ann. § 48-601, *et seq.*); Illinois—Consumer Fraud
16 and Deceptive Business Practices Act (815 Ill. Comp. Stat. 505/1, *et seq.*); Indiana—Deceptive
17 Consumer Sales Act (Ind. Code § 24-5-0.5-1, *et seq.*); Iowa—Iowa Code § 7.14.16, *et seq.*);
18 Kansas—Consumer Protection Act (Kan. Stat. Ann. § 50-623, *et seq.*); Kentucky—Consumer
19 Protection Act (Ky. Rev. Stat. Ann. § 367.110, *et seq.*); Louisiana—Unfair Trade Practices and
20 Consumer Protection Law (La. Rev. Stat. Ann. § 51:1401, *et seq.*); Maine—Unfair Trade Practices
21 Act (Me. Rev. Stat. Ann. tit. 5, § 205A, *et seq.*); Maryland—Maryland Consumer Protection Act
22 (Md. Code Ann., Com. Law § 13-101, *et seq.*); Massachusetts—Regulation of Business Practice
23 and Consumer Protection Act (Mass. Gen. Laws Ann. ch. 93A, §§ 1-11); Minnesota—False
24 Statement in Advertising Act (Minn. Stat. § 8.31, Minn. Stat. § 325F.67), Prevention of Consumer
25 Fraud Act (Minn. Stat. § 325F.68, *et seq.*); Mississippi—Consumer Protection Act (Miss. Code
26 Ann. § 75-24, *et seq.*); Missouri—Merchandising Practices Act (Mo. Rev. Stat. § 407.010, *et seq.*);
27 Montana—Unfair Trade Practices and Consumer Protection Act (Mont. Code. Ann. § 30-14-101,
28 *et seq.*); Nebraska—Consumer Protection Act (Neb. Rev. Stat. § 59-1601); Nevada—Trade

1 Regulation and Practices Act (Nev. Rev. Stat. § 598.0903, *et seq.*, Nev. Rev. Stat. § 41.600); New
 2 Hampshire—Consumer Protection Act (N.H. Rev. Stat. Ann. § 358-A:1, *et seq.*); New Jersey—N.J.
 3 Stat. Ann. § 56:8-1, *et seq.*); New Mexico—Unfair Practices Act (N.M. Stat. § 57-12-1, *et seq.*);
 4 New York—N.Y. Gen. Bus. Law §§ 349, 350, N.Y. Exec. Law § 63(12); North Carolina—N.C.
 5 Gen. Stat. § 75-1.1, *et seq.*); North Dakota—N.D. Cent. Code § 51-15-01, *et seq.*); Ohio—Consumer
 6 Sales Practices Act (Ohio Rev. Code Ann. § 1345.01, *et seq.*); Oklahoma—Consumer Protection
 7 Act (Okla. Stat. tit. 15, § 751, *et seq.*); Oregon—Unlawful Trade Practices Law (Or. Rev. Stat. §
 8 646.605, *et seq.*); Pennsylvania—Unfair Trade Practices and Consumer Protection Law (73 Pa. Stat.
 9 Ann. § 201-1, *et seq.*); Rhode Island—Unfair Trade Practice and Consumer Protection Act (R.I.
 10 Gen. Laws § 6-13.1-1, *et seq.*); South Carolina—Unfair Trade Practices Act (S.C. Code Ann. § 39-
 11 5-10, *et seq.*); South Dakota—Deceptive Trade Practices and Consumer Protection Law (S.D.
 12 Codified Laws § 37-24-1, *et seq.*); Tennessee—Consumer Protection Act (Tenn. Code Ann. § 47-
 13 18-101, *et seq.*); Texas—Deceptive Trade Practices—Consumer Protection Act (Tex. Bus. & Com.
 14 Code Ann. § 17.41, *et seq.*); Utah—Consumer Sales Practices Act (Utah Code Ann. § 13-11-1, *et*
 15 *seq.*); Vermont—Consumer Fraud Act (Vt. Stat. Ann. tit. 9, § 2451, *et seq.*); Virginia—Consumer
 16 Protection Act (Va. Code Ann. § 59.1-196, *et seq.*); Washington—Consumer Protection Act (Wash.
 17 Rev. Code § 19.86.010, *et seq.*); West Virginia—W. Va. Code § 46A-6-101, *et seq.*); Wisconsin—
 18 Wis. Stat. § 100.18, 100.20; Wyoming—Consumer Protection Act (Wyo. Stat. Ann. § 40-12-101,
 19 *et seq.*).

20 **“Unfair” Prong**

21 98. **Unfair Standard.** Under the UCL, a challenged activity is “unfair” when “any
 22 injury it causes outweighs any benefits provided to consumers and the injury is one that the
 23 consumers themselves could not reasonably avoid.” *Camacho v. Auto Club of Southern California*,
 24 142 Cal. App. 4th 1394, 1403 (2006).

25 99. **Injury.** Defendant’s action of mislabeling the Products with the Challenged
 26 Representations and omission does not confer any benefit to consumers; rather, doing so causes
 27 injuries to consumers, who do not receive Products commensurate with their reasonable
 28 expectations, overpay for the Products, receive Products of lesser standards than what they

1 reasonably expected to receive, and are exposed to increased health risks. Consumers cannot avoid
2 any of the injuries caused by Defendant’s deceptive advertising and marketing of the Products.
3 Accordingly, the injuries caused by Defendant’s deceptive advertising and marketing outweigh any
4 benefits.

5 100. **Balancing Test.** Some courts conduct a balancing test to decide if a challenged
6 activity amounts to unfair conduct under California Business and Professions Code Section 17200.
7 They “weigh the utility of the defendant’s conduct against the gravity of the harm to the alleged
8 victim.” *Davis v. HSBC Bank Nevada, N.A.*, 691 F.3d 1152, 1169 (9th Cir. 2012).

9 101. **No Utility.** Here, Defendant’s conduct of labeling the Products with the Challenged
10 Representations and Material Omission when the Products contain PFAS, toxic chemical substances
11 harmful to the environment, which also pose risk of serious harm to human health, especially when
12 absorbed by the skin daily and all day long, and during exercise, as per use directed and intended
13 by Defendant. The Products are also worn on the underside of the wrist, where the body’s absorption
14 rate of the toxic chemicals is heightened, and where sweat can increase PFAS absorption. Thus, the
15 utility of Defendant’s conduct is vastly outweighed by the gravity of harm.

16 102. **Legislative Declared Policy.** Some courts require that “unfairness must be tethered
17 to some legislative declared policy or proof of some actual or threatened impact on competition.”
18 *Lozano v. AT&T Wireless Servs. Inc.*, 504 F. 3d 718, 735 (9th Cir. 2007).

19 103. **Unfair Conduct.** Defendant’s advertising and marketing of the Products, as alleged
20 herein, is deceptive, misleading, and unreasonable, and constitutes unfair conduct. Defendant knew
21 or should have known of its unfair conduct. Defendant’s misrepresentations and omission constitute
22 an unfair business practice within the meaning of California Business and Professions Code Section
23 17200.

24 104. **Reasonably Available Alternatives.** There existed reasonably available
25 alternatives to further Defendant’s legitimate business interests, other than the conduct described
26 herein. Defendant could have refrained from labeling the Products with the Challenged
27 Representations.
28

1 Material Omission are deceptive, and Defendant knew, or should have known, of its deception. The
2 Challenged Representations and omission are likely to mislead consumers into purchasing the
3 Products because they are material to the average, ordinary, and reasonable consumer.

4 110. **Fraudulent Business Practice.** As alleged herein, the misrepresentations and
5 omission by Defendant constitute a fraudulent business practice in violation of California Business
6 & Professions Code Section 17200.

7 111. **Reasonable and Detrimental Reliance.** Plaintiffs and the California Subclass
8 reasonably and detrimentally relied on the material and deceptive Challenged Representations and
9 omission to their detriment in that they purchased the Products.

10 112. **Reasonably Available Alternatives.** Defendant has reasonably available
11 alternatives to further its legitimate business interests, other than the conduct described herein.
12 Defendant could have refrained from labeling the Products with the Challenged Representations
13 and omission.

14 113. **Business Practice.** All of the conduct alleged herein occurs and continues to occur
15 in Defendant's business. Defendant's wrongful conduct is part of a pattern or generalized course of
16 conduct.

17 114. **Injunction.** Pursuant to Business and Professions Code Sections 17203, Plaintiffs
18 and the California Subclass seek an order of this Court enjoining Defendant from continuing to
19 engage, use, or employ its practice of advertising and marketing the Products with the Challenged
20 Representations and Material Omission.

21 115. **Causation/Damages.** Plaintiffs and the California Subclass have suffered injury in
22 fact and have lost money as a result of Defendant's fraudulent conduct. Plaintiffs paid an
23 unwarranted premium for the Products. Specifically, Plaintiffs and the California Subclass paid for
24 Products that are safe for everyday wear and use, environmentally sustainable, and designed to
25 promote human health, and, thus, are free from PFAS. Instead, the Products contain dangerous toxic
26 chemical substances, like PFAS, which are harmful to the environment and pose risk of serious
27 harms to humans, especially when used as directed by Defendant – worn on the wrist all day – to
28 track their fitness/health, or all night – to track their sleep. Plaintiffs and the California Subclass

1 would not have purchased the Products if they had known the truth. Accordingly, Plaintiffs seek
2 damages, restitution, and/or disgorgement of ill-gotten gains pursuant to the UCL.

3 **“Unlawful” Prong**

4 116. **Unlawful Standard.** The UCL identifies violations of other laws as “unlawful
5 practices that the unfair competition law makes independently actionable.” *Velazquez v. GMAC*
6 *Mortg. Corp.*, 605 F. Supp. 2d 1049, 1068 (C.D. Cal. 2008).

7 117. **Violations of CLRA and FAL.** Defendant’s advertising and marketing of the
8 Products, as alleged herein, violates California Civil Code sections 1750, *et seq.* (the “CLRA”) and
9 California Business and Professions Code sections 17500, *et seq.* (the “FAL”) as set forth below in
10 the sections regarding those causes of action.

11 118. **Fraud.** Additionally, Defendant’s use of the Challenged Misrepresentations to sell
12 the Products violates California Civil Code sections 1572 (actual fraud), 1573 (constructive fraud),
13 1709-1710 (fraudulent deceit), and 1711 (deceit upon the public), as set forth above.

14 119. **Additional Violations.** Defendant’s conduct in making the deceptive
15 representations and omission described herein constitutes a knowing failure to adopt policies in
16 accordance with and/or adherence to applicable laws, as set forth herein, all of which are binding
17 upon and burdensome to its competitors. This conduct engenders an unfair competitive advantage
18 for Defendant, thereby constituting an unfair, fraudulent and/or unlawful business practice under
19 California Business & Professions Code sections 17200-17208. Additionally, Defendant’s
20 misrepresentations of material facts, as set forth herein, violate California Civil Code sections 1572,
21 1573, 1709, 1710, 1711, and 1770, as well as the common law claims stated in this lawsuit.

22 120. **Unlawful Conduct.** Defendant’s advertising and marketing of the Products, as
23 alleged herein, are deceptive, misleading, and unreasonable, and constitute unlawful conduct.
24 Defendant knew or should have known of its unlawful conduct.

25 121. **Reasonably Available Alternatives.** Defendant had reasonably available
26 alternatives to further its legitimate business interests, other than the conduct described herein.
27 Defendant could have refrained from advertising the Products with the Challenged Representations
28 and Material Omission.

1 128. **Material Challenged Representations Disseminated to Public.** Defendant
2 violated section 17500 when it advertised and marketed the Products through the unfair, deceptive,
3 and misleading Material Omission and Challenged Representations disseminated to the public
4 through the Products' advertising and marketing. These representations were deceptive because the
5 Products do not conform to them. The representations were material because they are likely to
6 mislead a reasonable consumer into purchasing the Products.

7 129. **Knowledge.** In making and disseminating the representations alleged herein,
8 Defendant knew or should have known that the representations were untrue or misleading, and acted
9 in violation of § 17500.

10 130. **Intent to Sell.** Defendant's Material Omission and Challenged Representations were
11 specifically designed to induce reasonable consumers, like Plaintiffs and the California Subclass, to
12 purchase the Products.

13 131. **Causation/Damages.** As a direct and proximate result of Defendant's misconduct
14 in violation of the FAL, Plaintiffs and members of the California Subclass were harmed in the
15 amount of the purchase price they paid for the Products. Further, Plaintiffs and members of the Class
16 have suffered and continue to suffer economic losses and other damages including, but not limited
17 to, the amounts paid for the Products, and any interest that would have accrued on those monies, in
18 an amount to be proven at trial. Accordingly, Plaintiffs seek a monetary award for violation of the
19 FAL in damages, restitution, and/or disgorgement of ill-gotten gains to compensate Plaintiffs and
20 the California Subclass for said monies, as well as injunctive relief to enjoin Defendant's
21 misconduct to prevent ongoing and future harm that will result.

22 132. **Punitive Damages.** Defendant's unfair, fraudulent, and unlawful conduct described
23 herein constitutes malicious, oppressive, and/or fraudulent conduct warranting an award of punitive
24 damages as permitted by law. Defendant's misconduct is malicious as Defendant acted with the
25 intent to cause Plaintiffs and consumers to pay for a Products that they were not, in fact,
26 receiving. Defendant willfully and knowingly disregarded the rights of Plaintiffs and consumers as
27 Defendant was aware of the probable dangerous consequences of their conduct and deliberately
28 failed to avoid misleading consumers, including Plaintiffs. Defendant's misconduct is oppressive

1 as, at all relevant times, said conduct was so vile, base, and/or contemptible that reasonable people
2 would look down upon it and/or otherwise would despise such corporate misconduct. Said
3 misconduct subjected Plaintiffs and consumers to cruel and unjust hardship in knowing disregard
4 of their rights. Defendant's misconduct is fraudulent as Defendant, at all relevant times,
5 intentionally misrepresented and/or concealed material facts with the intent to deceive Plaintiffs and
6 consumers. The wrongful conduct constituting malice, oppression, and/or fraud was committed,
7 authorized, adopted, approved, and/or ratified by officers, directors, and/or managing agents of
8 Defendant.

9 COUNT THREE

10 **Violation of California Consumers Legal Remedies Act**

11 **(Cal. Civ. Code §§ 1750, et seq.)**

12 **(On Behalf of the California Subclass)**

13 133. **Incorporation by Reference.** Plaintiffs re-allege and incorporate by reference the
14 allegations contained in paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

15 134. **California Subclass.** Plaintiffs bring this claim individually and on behalf of the
16 California Subclass who purchased the Products within the applicable statute of limitations.

17 135. **CLRA Standard.** The CLRA provides that “unfair methods of competition and
18 unfair or deceptive acts or practices undertaken by any person in a transaction intended to result or
19 which results in the sale or lease of goods or services to any consumer are unlawful.”

20 136. **Goods/Services.** The Products are “goods,” as defined by the CLRA in California
21 Civil Code §1761(a) because they are watch bands (tangible chattel) that Plaintiffs and the Class
22 purchased primary for personal purposes.

23 137. **Defendant.** Defendant is “person,” as defined by the CLRA in California Civil Code
24 §1761(c) because it is a corporation.

25 138. **Consumers.** Plaintiffs and members of the California Subclass are “consumers,” as
26 defined by the CLRA in California Civil Code §1761(d) because they are individuals who purchased
27 the Purchased Products for personal purposes.
28

1 139. **Transactions.** The purchase of the Products by Plaintiffs and members of the
2 California Subclass are “transactions” as defined by the CLRA under California Civil Code section
3 1761(e) because Plaintiffs entered into an agreement with Defendant or its authorized vendors to
4 purchase the Products.

5 140. **Violations of the CLRA.** Defendant violated the following sections of the CLRA
6 by selling the Products to Plaintiffs and the California Subclass through the misleading, deceptive,
7 and fraudulent Challenged Representations and Material Omission:

- 8 a. Section 1770(a)(5) by representing that the Products have “characteristics, . . .
9 . . . uses [or] benefits . . . which they do not have.”
- 10 b. Section 1770(a)(7) by representing that the Products “are of a particular
11 standard, quality, or grade . . . when they are of another.”
- 12 c. Section 1770(a)(9) by advertising the Products “with [the] intent not to sell []
13 as advertised.”

14 141. **Knowledge.** Defendant’s uniform and material representations and omission
15 regarding the Products were likely to deceive, and Defendant knew or should have known that its
16 Challenged Representations and Material Omission were misleading.

17 142. **Malicious.** Defendant’s conduct is malicious, fraudulent, and wanton in that
18 Defendant intentionally misled and withheld material information from consumers, including
19 Plaintiffs, to increase the sale of the Product.

20 143. **Plaintiffs Could Not Have Avoided Injury.** Plaintiffs and members of the
21 California Subclass could not have reasonably avoided such injury. Plaintiffs and members of the
22 California Subclass were unaware of the existence of the facts that Defendant suppressed and failed
23 to disclose, and Plaintiffs and members of the California Subclass would not have purchased the
24 Products and/or would have purchased them on different terms had they known the truth.

25 144. **Causation/Reliance/Materiality.** Plaintiffs and the California Subclass suffered
26 harm as a result of Defendant’s violations of the CLRA because they relied on the Material Omission
27 and the Challenged Representations in deciding to purchase the Products. The Material Omission
28 and Challenged Representations were a substantial factor. The Material Omission and Challenged

1 Representations were material because a reasonable consumer would consider it important in
2 deciding whether to purchase the Products.

3 145. As a direct and proximate result of Defendant’s misconduct in violation of the
4 CLRA, Plaintiffs and members of the California Subclass were harmed in the amount of the
5 purchase price they paid for the Products. Accordingly, Plaintiffs seek a monetary award for
6 violation of this Act in the form of restitution, and/or disgorgement of ill-gotten gains to compensate
7 Plaintiffs and the California Subclass for said monies.

8 146. By a letter dated January 21, 2025, Plaintiffs advised Defendant of its false and
9 misleading representations and omissions pursuant to California Civil Code Section 1782(a).

10 147. Pursuant to Section 1780(a) of the Act, Plaintiffs seek injunctive relief in the form
11 of an order enjoining the above-described wrongful acts and practices of Defendant, including, but
12 not limited to, an order enjoining Defendant from continuing to make the label and advertising
13 claims challenged herein. Plaintiffs also request an order awarding Plaintiffs and the Class
14 restitution of the money wrongfully acquired by Defendant. Plaintiffs shall be irreparably harmed
15 if such an order is not granted.

16 148. Plaintiffs respectfully request that the Court enjoin Defendant from continuing to
17 employ the unlawful methods, acts, and practices alleged herein pursuant to § 1780(a)(2). In
18 addition, Defendant should be compelled to provide restitution to consumers who paid for Products
19 that are not what they expected to receive due to Defendant’s misrepresentations.

20 149. Plaintiffs and members of the Class are entitled to equitable relief as no adequate
21 remedy at law exists.

22 150. Injunctive relief is appropriate on behalf of Plaintiffs and members of the Class
23 because Defendant continues to deceptively market the Products as being safe and suitable for
24 everyday wear. Injunctive relief is necessary to prevent Defendant from continuing to engage in the
25 unlawful conduct described herein and to prevent future harm—none of which can be achieved
26 through available legal remedies. Further, injunctive relief, in the form of advertising or marketing
27 modifications, is necessary to dispel public misperception about the Products that has resulted from
28 years of Defendant’s unfair, fraudulent, and unlawful marketing efforts. Such modifications would

1 include, remanufacturing the Products so they do not contain PFAS or removing the Challenged
2 Representations. Such relief is also not available through a legal remedy as monetary damages may
3 be awarded to remedy past harm (i.e., purchasers who have been misled), while injunctive relief is
4 necessary to remedy future harm (i.e., prevent future purchasers from being misled), under the
5 current circumstances where the dollar amount of future damages is not reasonably ascertainable at
6 this time. Plaintiffs are, currently, unable to accurately quantify the damages caused by Defendant's
7 future harm (e.g., the dollar amount that Plaintiffs and Class members overpay for the Products),
8 rendering injunctive relief a necessary remedy.

9 **COUNT FOUR**

10 **Fraud**

11 *(on behalf of the Nationwide Class)*

12 151. Plaintiffs re-allege and incorporate by reference the allegations contained in
13 paragraphs ¶¶ 1-27, 31-38, 39-83 as though fully set forth herein.

14 152. Plaintiffs bring this claim individually and on behalf of the Class under California
15 law.

16 153. At the time Plaintiffs and Class Members purchased the Products, Defendant did not
17 disclose, but instead concealed and misrepresented, the Products sustainable, safe, and suitable for
18 human use.

19 154. **Who, What, When, Where, and How:** Since at least 2015 (when), Defendant
20 (who) has used fluoroelastomer material for their watchbands.

- 21 • On December 1, 2021 (when), Plaintiff Cavalier was misled into buying
22 Defendant's Apple Watch Series 3 GPS 33mm with the fluoroelastomer Sport
23 Band (what), online at Walmart's website (where).
- 24 • On or around June 26, 2024 (when), Plaintiff Krzyzek was misled into buying
25 Defendant's Apple Watch SE 2nd Gen 40mm with the fluoroelastomer Sport
26 Band (what), at T-Mobile (where).

27 Defendant affirmatively misrepresented the Products, marketing the Products as sustainable, safe,
28 and suitable for human use, including prolonged daily wear, and Plaintiffs relied upon Defendant's

1 Challenged Representations and Material Omissions described *supra* ¶¶ 12-16 (what/how).
2 Defendant made the Challenged Representations throughout their pervasive and widespread
3 marketing scheme, including their official website (<https://www.apple.com>) and product pages (see
4 *supra* notes 9-26, 34-36) (what/where).

5 155. Defendant also knew that its omissions and misrepresentations regarding the
6 Products were material, and that a reasonable consumer would rely upon Defendant's
7 representations (and corresponding omissions) in making purchasing decisions.

8 156. Plaintiffs and Class Members did not know—nor could they have known through
9 reasonable diligence—about the true nature of the Products.

10 157. Plaintiffs and Class Members would have been reasonable in relying on Defendant's
11 misrepresentations (and corresponding omissions) in making their purchasing decisions.

12 158. Plaintiffs and Class Members had a right to rely upon Defendant's representations
13 (and corresponding omissions) as Defendant maintained monopolistic control over knowledge of
14 the true quality of the Products.

15 159. Plaintiffs and Class Members sustained damages as a result of their reliance on
16 Defendant's omissions and misrepresentations, thus causing Plaintiffs and Class Members to sustain
17 actual losses and damages in a sum to be determined at trial, including punitive damages.

18 **COUNT FIVE**

19 **Fraudulent Inducement**

20 ***(on behalf of the Nationwide Class)***

21 160. Plaintiffs reallege and reincorporate by reference the allegations contained in
22 paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

23 161. Plaintiffs bring this claim individually and on behalf of the Class under California
24 law.

25 162. Defendant did not disclose, but instead concealed and misrepresented, the Products
26 as discussed herein.

27 163. Plaintiff Cavalier was misled into buying Defendant's Apple Watch Series 3
28 SE33mm with the fluoroelastomer Sport Band, online at Walmart's website. Plaintiff Krzyzek was

1 misled into buying Defendant’s Apple Watch SE 2nd Gen 40mm with the fluoroelastomer Sport
2 Band, at T-Mobile. Defendant affirmatively misrepresented the Products, marketing the Products as
3 sustainable, safe, and suitable for human use, including prolonged daily wear, and Plaintiffs relied
4 upon Defendant’s Challenged Representations and Material Omissions described *supra* ¶¶ 12-16.
5 Defendant made the Challenged Representations throughout their pervasive and widespread
6 marketing scheme, including their official website (<https://www.apple.com>) and product pages (see
7 *supra* notes 9-26, 34-36). Plaintiffs were induced to purchase the Purchased Product under the guise
8 of the Products supporting health, wellness, and fitness. Plaintiffs sought the Product for health
9 support purposes, including tracking exercise activity, and/or heart rate monitoring and tracking
10 sleep patterns, as well as other data.

11 164. Defendant knew, or should have known, that the Products were falsely portrayed
12 and that knowledge of the safety-related issues discussed throughout was withheld from the
13 consumer public.

14 165. Defendant also knew that omissions and misrepresentations regarding the Product
15 were material, and that a reasonable consumer would rely on Defendant’s representations (and
16 corresponding omissions) in making purchasing decision.

17 166. Plaintiffs and Class Members did not know—nor could they have known through
18 reasonable diligence—about the true quality of the Products.

19 167. Plaintiffs and Class Members were reasonable in relying on Defendant’s
20 misrepresentations (and corresponding omissions) in making their purchasing decisions.

21 168. Plaintiffs and Class Members had a right to rely on Defendant’s representations (and
22 corresponding omissions) as Defendant maintained a monopolistic control over the Products, and
23 what information was available regarding the Products.

24 169. Defendant intended to induce—and did, indeed, induce—Plaintiffs and Class
25 members into purchasing the Products based upon their affirmative representations and omissions.

26 170. Plaintiffs and Class Members sustained damages as a result of their reliance on
27 Defendant’s omission and misrepresentations, thus causing Plaintiffs and Class Members to sustain
28 actual losses and damages in a sum to be determined at trial.

COUNT SIX

Fraudulent Concealment or Omission

(on behalf of the Nationwide Class)

171. Plaintiffs reallege and reincorporate by reference the allegations contained in paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

172. Plaintiffs bring this claim individually and on behalf of the Class under California law.

173. At all relevant times, Defendant was engaged in the business of designing, manufacturing, distributing, and selling the Products.

174. Defendant, acting through its representatives or agents, delivered the Products to its own distributors and various other distribution channels.

175. Defendant willfully, falsely, and knowingly omitted material facts and made partial representations regarding the quality and character of the Products as discussed throughout.

176. Rather than inform consumers of the truth regarding the Products, Defendant misrepresented the quality of the Products as discussed herein at the time of purchase.

177. Defendant made these material omissions and partial representations to boost or maintain sales of the Products, and to falsely assure purchasers of the Products that Defendant is a reputable company and that its Products are safe and suitable for human use. The omitted information and partial representations were material to consumers because the representations played a significant role in the value of the Products purchased.

178. Plaintiffs and Class Members accepted the terms of use, which were silent on the true nature of the Products, as discussed throughout. Plaintiffs and Class Members had no way of knowing that Defendant’s misrepresentations as to the Products and had no way of knowing that Defendant’s misrepresentations were misleading.

179. Although Defendant had a duty to ensure the accuracy of the information regarding the Products because they were in exclusive knowledge of this information, Defendant did not fulfill that duty.

1 180. Defendant misrepresented material facts to protect their profits, which came at the
2 expense of Plaintiffs and Class members.

3 181. Plaintiffs and Class Members were unaware of these material misrepresentations,
4 and they would not have acted as they did had they known the truth. Plaintiffs' and Class Members'
5 actions were justified given Defendant's misrepresentations.

6 182. Defendant was in the exclusive control of material facts, and such facts were not
7 known to the public.

8 183. Due to Defendant's misrepresentations, Plaintiffs and Class members sustained
9 injury due to the purchase of the Products that did not live up to their advertised representations.
10 Plaintiffs and Class members are entitled to recover full refunds for the Products they purchased
11 due to Defendant's misrepresentations.

12 184. Defendant's acts were done maliciously, oppressively, deliberately, and with intent
13 to defraud, and in reckless disregard of Plaintiffs and Class members' rights and well-being, and in
14 part to enrich themselves at the expense of consumers. Defendant's acts were done to gain
15 commercial advantage over competitors, and to drive consumers away from consideration of
16 competing products. Defendant's conduct warrants an assessment of punitive damages in an amount
17 sufficient to deter such conduct in the future.

18 **COUNT SEVEN**

19 **Fraudulent Misrepresentation**

20 ***(on behalf of the Nationwide Class)***

21 185. Plaintiffs reallege and reincorporate by reference the allegations contained in
22 paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

23 186. Plaintiffs bring this claim individually and on behalf of the Class under California
24 law.

25 187. Defendant falsely represented to Plaintiffs and the Class that the Products were safe
26 and suitable for human use.

27 188. Defendant intentionally, knowingly, and recklessly made these misrepresentations
28 to induce Plaintiffs and the Class to purchase the Products.

1 189. Defendant knew or should have known that their representations about the Products
2 were false in that the Products are not safe or suitable for human use as discussed throughout.
3 Defendant knowingly allowed its packaging, labels, advertisements, promotional materials, and
4 websites to intentionally mislead consumers, such as Plaintiffs and the Class.

5 190. Plaintiffs and the Class did in fact rely on these misrepresentations and purchased
6 the Products to their detriment. Given the deceptive manner in which Defendant advertised,
7 marketed, represented, and otherwise promoted the Products, Plaintiffs' and the Class' reliance on
8 Defendant's misrepresentations was justifiable.

9 191. As a direct and proximate result of Defendant's conduct, Plaintiffs and the Class
10 have suffered actual damages in that they would not have purchased the Products at all had they
11 known of the safety risks associated with the Products and that they do not conform to Defendant's
12 advertising and marketing.

13 192. Plaintiffs and the Class seek actual damages, attorney's fees, costs, and other such
14 relief the Court deems proper.

15 **COUNT EIGHT**

16 **Negligent Misrepresentation**

17 ***(on behalf of the Nationwide Class)***

18 193. Plaintiffs reallege and reincorporate by reference the allegations contained in
19 paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

20 194. Plaintiffs bring this claim individually and on behalf of the Class under California
21 law.

22 195. Defendant had a duty to Plaintiffs and the Class to exercise reasonable and ordinary
23 care in the developing, testing, manufacture, marketing, detailing, distribution, and sale of the
24 Products.

25 196. Defendant breached its duty to Plaintiffs and the Class by developing, testing,
26 manufacturing, marketing, detailing, distributing, and selling the Products to Plaintiffs and the Class
27 that did not have the qualities, characteristics, and suitability for use as advertised by Defendant and
28 by failing to promptly remove the Products from the marketplace or take other appropriate remedial

1 action.

2 197. Defendant knew or should have known that the qualities and characteristics of the
3 Products were not as advertised, marketed, detailed, or otherwise represented or suitable for its
4 intended use and were otherwise not as warranted and represented by Defendant. Specifically,
5 Defendant knew or should have known that the Product was not safe or suitable for human use, and
6 raised health risks.

7 198. As a direct and proximate result of Defendant’s conduct, Plaintiffs and the Class
8 have suffered actual damages in that they would not have purchased the Products at all had they
9 known that the Products were not safe or suitable for human use and that the Products do not
10 conform to the Product’s marketing, advertising, or statements.

11 199. Plaintiffs and the Class seek actual damages, attorney’s fees, costs, and any other
12 just and proper relief available.

13 **COUNT NINE**

14 **Quasi-Contract / Unjust Enrichment**

15 ***(on behalf of the Nationwide Class)***

16 200. Plaintiffs reallege and reincorporate by reference the allegations contained in
17 paragraphs ¶¶ 1-27, 31-38, 39-83, and 154, as though fully set forth herein.

18 201. Plaintiffs bring this claim individually and on behalf of the Class under California
19 law.

20 202. To the extent required by law, this cause of action is alleged in the alternative to
21 legal claims, as permitted under Fed. R. Civ. P. 8.

22 203. Plaintiffs and Class members conferred monetary benefits on Defendant by
23 purchasing the Products. Defendant’s profits are funded entirely from their generated revenues –
24 payments made by or on behalf of Plaintiffs and Class Members. As such, a portion of these
25 payments was attributable to Defendant’s Challenged Representations and Omissions.

26 204. Defendant knew that Plaintiffs and the Class conferred a benefit which Defendant
27 accepted, and through which, Defendant was unjustly enriched in retaining the revenues derived
28 from Plaintiffs and Class members’ purchases of the Products. Retention of those monies under

1 these circumstances is unjust and inequitable because Defendant failed to disclose that contrary to
2 its representations, the Products were not safe for everyday wear and instead contained harmful
3 toxic chemicals like PFAS, which pose serious harm to human health and environment. Defendant's
4 conduct, representations, and omissions caused injuries to Plaintiffs and Class members because
5 they would not have purchased the Product if the true facts were known.

6 205. Defendant enriched itself by saving the costs they reasonably should have spent on
7 ensuring that the Products are free from toxic chemical substances like PFAS, and conform with
8 their advertised representations.

9 206. Because Defendant's retention of the non-gratuitous benefits conferred on them by
10 Plaintiffs and Class members is unjust and inequitable, Defendant has been unjustly enriched in an
11 amount to be determined at trial.

12 **VIII. PRAYER FOR RELIEF**

13 207. **WHEREFORE**, Plaintiffs, individually and on behalf of all others similarly
14 situated, pray for judgment against Defendant as follows:

- 15 a. **Certification:** For an order certifying this action as a class action, appointing
16 Plaintiffs as the Class Representatives, and appointing Plaintiffs' Counsel as
17 Class Counsel;
- 18 b. **Declaratory Relief:** For an order declaring that Defendant's conduct violates
19 the statutes and laws referenced herein consistent with applicable law and
20 pursuant to only those causes of action so permitted;
- 21 c. **Injunction:** For an order requiring Defendant to change its business practices
22 to prevent or mitigate the risk of the consumer deception and violations of law
23 outlined herein. This includes, for example, orders that Defendant
24 immediately cease and desist from selling the unlawful Products in violation
25 of law; that enjoin Defendant from continuing to market, advertise, distribute,
26 and sell the Products in the unlawful manner described herein; that require
27 Defendant to engage in an affirmative advertising campaign to dispel the
28 public misperception of the Products resulting from Defendant's unlawful

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conduct; and/or that require Defendant to take all further and just corrective action, consistent with applicable law and pursuant to only those causes of action so permitted;

- d. **Damages/Restitution/Disgorgement:** For an order awarding monetary compensation in the form of damages, restitution, and/or disgorgement to Plaintiffs and the Class requested herein, consistent with applicable law and pursuant to only those causes of action so permitted;
- e. **Punitive Damages/Penalties:** For an order awarding punitive damages, statutory penalties, and/or monetary fines, consistent with applicable law and pursuant to only those causes of action so permitted;
- f. **Attorneys’ Fees & Costs:** For an order awarding attorneys’ fees and costs, consistent with applicable law and pursuant to only those causes of action so permitted;
- g. **Pre/Post-Judgment Interest:** For an order awarding pre-judgment and post-judgment interest, consistent with applicable law and pursuant to only those causes of action so permitted; and
- h. **All Just & Proper Relief:** For such other and further relief as the Court deems just and proper.

JURY TRIAL DEMANDED

Plaintiffs hereby demand a trial by jury on all issues and causes of action so triable.

DATED: January 21, 2025

Respectfully submitted,
CLARKSON LAW FIRM, P.C.

/s/ Yana Hart
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