1 Laura Marquez-Garrett, SBN 221542 laura@socialmediavictims.org 2 SOCIAL MEDIA VICTIMS LAW CENTER 821 Second Avenue, Suite 2100 3 Seattle, WA 98104 Telephone: (206) 741-4862 4 Facsimile: (206) 957-9549 5 Attorneys for Plaintiff 6 UNITED STATES DISTRICT COURT 7 NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION 8 9 ASHLEIGH HEFFNER, individually and as the Personal Representative of the Estate of Liam NO. 10 Birchfield, COMPLAINT FOR WRONGFUL 11 Plaintiff, DEATH AND SURVIVORSHIP, AND FOR VIOLATIONS OF THE 12 CALIFORNIA UNFAIR v. 13 COMPETITION LAW, BUS. & PROF. META PLATFORMS, INC., formerly known CODE §§17200, ET. SEQ. 14 as FACEBOOK, INC.; SNAP, INC., 15 Defendants. JURY DEMAND 16 17 In these digital public spaces, which are privately owned and tend to be run for profit, there can be tension between what's best for the technology company and what's best 18 for the individual user or for society. Business models are often built around maximizing user engagement as opposed to safeguarding users' health and ensuring 19 that users engage with one another in safe and healthy ways. . . . Technology 20 companies must step up and take responsibility for creating a safe digital environment for children and youth. Today, most companies are not transparent about the impact 21 of their products, which prevents parents and young people from making informed decisions and researchers from identifying problems and solutions. 22 23 Protecting Youth Mental Health, United States Surgeon General Advisory, December 7, 2021 24 Plaintiff Ashleigh Heffner, individually and as the Personal Representative of the Estate of 25 Liam Birchfield, brings this action against Meta Platforms, Inc., formerly known as Facebook, 26 Inc. ("Meta"), doing business as Instagram ("Instagram"), and Snap, Inc., doing business as 27 Snapchat ("Snapchat"), and alleges as follows:



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## I. INTRODUCTION

- 1. This product liability action seeks to hold Defendants' products responsible for causing and contributing to the burgeoning mental health crisis perpetrated upon the children and teenagers of the United States by Defendants and, specifically, for the wrongful death of 11-year-old Liam Birchfield caused by his addictive use of and exposure to Defendants' unreasonably dangerous and defective social media products. On July 6, 2021, after struggling with the harmful effects of social media, Liam took his own life.
- 2. Liam Birchfield's death was a symptom of the current mental health crisis among American youth caused by social media. On December 7, 2021, the United States Surgeon General issued an advisory cataloging a dramatic increase in teen mental health crises including suicides, attempted suicides, eating disorders, anxiety, depression, self-harm, and inpatient admissions. Between 2007 and 2018, for example, suicide rates among youth ages twelve to sixteen in the U.S. increased a staggering 146 percent!
- 3. The most significant and far-reaching change to the lives of young people during this period was the widespread adoption of mobile social media platforms, most prominently the Instagram and Snapchat products designed and distributed by Defendants. By 2014, 80 percent of high school students said they used a social media platform daily, and 24 percent said that they were online "almost constantly." Millions of children and teenagers spend hours throughout the day and night using Defendants' unreasonably dangerous and defective social media products.
- 4. Peer reviewed studies and the available medical science have identified social media use associated with major mental health injuries among youth, including depression, self-harm, eating disorders, suicide attempts and ideation, dissatisfaction with life, depression, and sleep deprivation. Both large observational studies and experimental results point to the heavy use of Defendants' social media products as a cause of increased depression, suicidal ideation, and sleep deprivation among minors.
- 5. Defendants' own research also points to their social media products as a cause of increased depression, suicidal ideation, sleep deprivation, and other serious harms. Meta researchers, for example, found that Instagram is "worse" than many competitor products and "is



seen as having the highest impact [on negative body and appearance comparison], and Snapchat isn't far behind."

- 6. Defendants have invested billions of dollars to intentionally design and develop their products to encourage, enable, and push content to children and teenagers that Defendants know to be problematic and highly detrimental to their minor users' mental health.
- 7. Internal, non-public data collected by Instagram and Facebook reveal large numbers of its users are engaging in "problematic use" of its products. This problematic use identified in the medical literature is precisely the type of use Defendants have designed their products to encourage through psychological manipulation techniques—sometimes referred to as persuasive design—that is well-recognized to cause all the hallmarks of clinical addiction.
- 8. Likewise, each of Defendants' products contains unique product features which are intended to and do encourage addiction, and unlawful content and use of said products, to the detriment of Defendants' minor users.
- 9. Plaintiff brings claims of strict liability based upon Defendants' defective design of their social media products that renders such products not reasonably safe for ordinary consumers in general and minor users in particular. It is technologically feasible to design social media products that substantially decrease both the incidence and magnitude of harm to minors arising from their foreseeable use of Defendants' products with a negligible increase in production cost.
- 10. Plaintiff also brings claims for strict liability based on Defendants' failure to provide adequate warnings to minor users and their parents of the danger of mental, physical, and emotional harms and sexual abuse arising from foreseeable use of their social media products. The addictive quality of Defendants' products and the impacts of their harmful algorithms are unknown to minor users and their parents.
- 11. Plaintiff also brings claims for common law negligence arising from Defendants' unreasonably dangerous social media products and their failure to warn of such dangers. Defendants knew, or in the exercise of ordinary care should have known, that their social media products were harmful to a significant percentage of their minor users and failed to redesign their



products to ameliorate these harms or warn minor users and their parents of dangers arising out of the foreseeable use of their products.

- 12. Many of Defendants' own former and/or current developers do not allow their own children and teenagers to use Defendants' products. For many years, Defendants have had actual knowledge that their social media products are dangerous and harmful to children and teenagers, but actively concealed these facts from the general public and government regulators and failed to warn parents about this known harm for continued economic gain.
- 13. Plaintiff brings claims under California's Unfair Competition Law ("UCL"), Cal. Bus. & Prof. Code, §§17200, *et seq*. The conduct and omissions alleged herein constitute unlawful, unfair, and/or fraudulent business practices prohibited by the UCL.
- 14. Finally, Plaintiff brings claims under 47 U.S.C. § 1595 based on Defendants' financial benefit derived from knowingly assisting, supporting, and facilitating the sexual solicitation and exploitation of Liam Birchfield and similarly situated children. Defendants have actual knowledge of, and knowingly benefit from, the large number of adult predators who regularly use Defendants' platforms to solicit and groom minor users to engage in commercial sex acts with minors
- 15. Defendants have actual knowledge that adult predators use their social media platforms to facilitate commercial sex acts, yet have purposefully failed to undertake reasonable efforts to redesign their social media products to protect minor users such as Liam Birchfield from sex abuse; failed to warn minor users and their parents that sexual predators are using their platforms to recruit minors to perform commercial sex acts; and failed to notify law enforcement despite knowledge of illegal sex acts performed on and through their platforms.

## II. PARTIES

- 16. Plaintiff Ashleigh Heffner is an individual residing in Bluff City, Tennessee, and has been appointed the administrator of the Estate of her son Liam Birchfield, who died of suicide on July 6, 2021.
- 17. Plaintiff Ashleigh Heffner has not entered into a User Agreement or other contractual relationship with any of the Defendants herein in connection with Liam Birchfield's



use of their social media products. As such, in prosecuting this action Plaintiff is not bound by any

arbitration, forum selection, choice of law, or class action waiver set forth in said User Agreements. Additionally, as Personal Representative of the Estate of Liam Birchfield, Plaintiff expressly disaffirms any and all User Agreements with Defendants that her son may have entered into.

18. Defendant Meta Platforms, Inc., formerly known as Facebook, Inc., is a Delaware

- 18. Defendant Meta Platforms, Inc., formerly known as Facebook, Inc., is a Delaware corporation with its principal place of business in Menlo Park, CA. Defendant Meta Platforms owns and operates the Instagram social media platform, an application that is widely available to users throughout the United States.
- 19. Defendant Snap, Inc. is a Delaware corporation with its principal place of business in Santa Monica, CA. Defendant Snap owns and operates the Snapchat social media platform, an application that is widely marketed by Snap and available to users throughout the United States.

### III. JURISDICTION AND VENUE

- 20. This Court has subject-matter jurisdiction over this case under 28 U.S.C. § 1332(a) because the amount in controversy exceeds \$75,000 and Plaintiff and Defendants are residents of different states. Venue is proper in this District under 28 U.S.C. § 1391(b)(2)
- 21. This Court has personal jurisdiction over Defendants because they are each headquartered and have their principal place of business in the State of California. Venue is proper in this District under 28 U.S.C. § 1391(b)(1) because Defendant Meta's principal place of business is in the Northern District of California and Defendant Snap, Inc. is a resident of the State of California.

### IV. DIVISIONAL ASSIGNMENT

22. The case is properly assigned to the San Francisco Division pursuant to Civ. L. R. 3-2(c)–(d) because a substantial part of the events or omissions giving rise to Plaintiff's claims occurred in San Mateo County, where Defendant Meta Platforms, Inc. maintains its primary place of business.



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