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11 **UNITED STATES DISTRICT COURT**
12 **NORTHERN DISTRICT OF CALIFORNIA**
13 **SAN JOSE DIVISION**

14 IN RE GOOGLE ASSISTANT PRIVACY
15 LITIGATION

16 This Document Relates to:

17 ALL ACTIONS

Master Docket No.: 19-cv-04286-BLF

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FOURTH AMENDED
CONSOLIDATED CLASS ACTION
COMPLAINT

DEMAND FOR JURY TRIAL

Judge: Beth L. Freeman
Date First Action Filed: July 25, 2019

1 Plaintiffs Asif Kumandan, Melissa Spurr, Melissa Spurr as guardian of B.S., a minor,
 2 Lourdes Galvan, Eleanna Galvan, Edward Brekhus, and Jon Hernandez (collectively,
 3 “Plaintiffs”) complain upon knowledge as to themselves and their own actions and upon
 4 information and belief as to all other matters against Defendants Alphabet Inc. and Google LLC
 5 (collectively, “Google” or “Defendants”), as follows:

6 **SUMMARY OF ALLEGATIONS**

7 1. This action arises from Google’s: (i) unlawful and intentional interception and
 8 recording of individuals’ confidential communications without their consent and subsequent
 9 unauthorized disclosure of those communications to third parties from approximately May 18,
 10 2016 to the present (the “Class Period”) in violation federal and state law; and (ii) false and
 11 deceptive representations – *i.e.*, that Google would only record or process their conversations or
 12 other audio if they use a specific activation phrase – to purchasers of its Google Home and Google
 13 Home Mini products (collectively, “Google Home” products or devices).

14 2. Plaintiffs, on behalf of themselves and similarly situated purchasers of Google
 15 Assistant Enabled Devices (defined below) and members of their households, and purchasers and
 16 installers of Google Home products bring this suit under the Federal Wiretap Act (“Wiretap Act”),
 17 18 U.S.C. §2510, *et seq.*, Stored Communications Act (“SCA”), 18 U.S.C. §2702, *et seq.*,
 18 California Invasion of Privacy Act (“CIPA”), Cal. Penal Code §632, intrusion upon seclusion,
 19 invasion of privacy under Art. I, Sec. 1 of the California Constitution, breach of contract, and
 20 violation of the California Consumers Legal Remedies Act, Cal. Civ. Code, §1750, *et seq.*
 21 (“CLRA”), the California Unfair Competition Law (“UCL”), Cal. Bus. & Prof. Code §17200, and
 22 for declaratory and other equitable relief under the Declaratory Judgment Act, 28 U.S.C. §2201, *et*
 23 *seq.*

24 3. Google markets and sells a line of products including smart home speakers, Google
 25 Home products; smart displays; and its Pixel smartphones, laptops, and tablets (collectively,
 26 “Google Manufactured Devices”).

1 4. Google Home products and Google Manufactured Devices utilize the Google
2 Assistant software platform. Google Assistant is an artificial intelligence-based virtual assistant
3 developed by Google that allows individuals to use their voice to ask questions and receive
4 answers based on information available on the internet and to give instructions for simple tasks
5 that Google Assistant executes. Google Assistant also comes pre-installed on, or can be
6 downloaded onto, smartphones, including those running Google's Android operating system
7 (where the Google Assistant is pre-installed), and many other electronics manufactured by third
8 parties (collectively, with Google Manufactured Devices, "Google Assistant Enabled Devices").
9 In order to use the Google Assistant feature on any Google Assistant Enabled Device, the user of
10 the device must sign up for a Google Account and agree to Google's Terms of Service ("TOS")
11 and Privacy Policy. A Google Account is linked to every Google Assistant Enabled Device.
12 Google Assistant Enabled Devices are sold throughout the United States at national retailers such
13 as Wal-Mart, Best Buy, Target, and Home Depot, as well as through Google's own online store.

14 5. Federal and state privacy laws uniformly recognize individuals' reasonable
15 expectations of privacy in confidential communications, particularly those that take place in the
16 sanctity of one's own home – a historically protected zone of privacy. Federal privacy laws
17 prohibit unauthorized interception, access, disclosure, and use of the contents of oral and
18 electronic communications. California specifically recognizes privacy as a fundamental right, and
19 accordingly, California law prohibits, among other things, eavesdropping, recording, and sharing
20 of confidential communications without the consent of all parties to the communication.

21 6. Well aware of consumers' legitimate and reasonable expectations of privacy,
22 Google assured, and continues to assure, its customers, like Plaintiffs and members of the Classes
23 and Subclasses (defined below) (respectively, "Class Members" and "Subclass Members"), that
24 Google Assistant Enabled Devices will only listen to, record, and share their conversations with
25 their consent, which can be given only: (i) by uttering an activation command, like "Okay,
26 Google" or "Hey, Google" ("hot word(s)"); or (ii) by manually pressing a button on the device.
27 Consequently, individuals who have purchased or used Google Assistant Enabled Devices and
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1 interacted with Google Assistant, have not consented to Google recording or disclosing
2 conversations where “Okay, Google” or “Hey, Google” has not been uttered and no button on the
3 device has been pressed.

4 7. On July 10, 2019, unsuspecting consumers learned that, despite Google’s
5 assurances, Google has intercepted, recorded, disclosed, and misused private conversations of
6 thousands of individuals, without consent.¹ As reported by Belgian news outlet VRT NWS based
7 on a whistleblower’s revelations, Google collects audio recordings of Google Assistant users in
8 numerous instances where a hot word is never spoken and uses these recordings for its own
9 commercial and financial benefit, including to improve the speech recognition abilities of its
10 Google Assistant Enabled Devices. Worse, Google discloses these recordings to subcontractors
11 without Google Assistant users’ knowledge or consent. Each such recording and disclosure
12 constitutes an egregious breach of social norms and is a violation of federal and state law.

13 8. The whistleblower’s account, as reported in VRT NWS, is consistent with
14 Plaintiffs’ personal experience using Google Assistant Enabled Devices, which have wrongfully
15 intercepted and recorded their private conversations without authorization and without a hot word
16 being spoken. Examples of recordings made by Plaintiffs’ Google Assistant Enabled Devices
17 shows that Google Assistant wrongfully intercepted, recorded, and transmitted to Google
18 Plaintiffs’ private conversations without authorization and without a hot word being spoken.
19 Further, the information gleaned from these recordings was wrongly transmitted to third parties
20 for targeted advertising and other purposes.

21 9. Furthermore, in approximately late July 2020, one user on a Reddit forum reported
22 that Google had sent the user an alert that their Google Home had detected a smoke alarm going
23 off after burning something in the kitchen. (*See*

25 ¹ Lente Van Hee, *Google employees are eavesdropping, even in your living room*, VRT NWS
26 *has discovered*, VRT NWS (July 10, 2019), [https://www.vrt.be/vrtnws/en/2019/07/10/google-](https://www.vrt.be/vrtnws/en/2019/07/10/google-employees-are-eavesdropping-even-in-flemish-living-rooms/)
27 [employees-are-eavesdropping-even-in-flemish-living-rooms/](https://www.vrt.be/vrtnws/en/2019/07/10/google-employees-are-eavesdropping-even-in-flemish-living-rooms/).
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1 [https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_de](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/)
 2 [tectors_smart/](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/) (last visited Nov. 9, 2020)).

3 10. To be sure, Google’s violations are deliberate and calculated to lead to increased
 4 revenues for Google. Google profits on this invasion of privacy by using the content of
 5 conversations Google admits it obtains without consent or authorization to improve the
 6 functionality of Google Assistant and to target personalized advertising to the very consumers
 7 whose privacy has been invaded.² Google can monetize its platform by using its Google Assistant
 8 ecosystem to drive revenue to complementary lines of business such as e-commerce, search, or
 9 entertainment. Improving the functionality of Google Assistant is necessary to allow Google to
 10 continue to compete with the increasingly crowded virtual assistant market and to buttress the
 11 price of the Google Manufactured Devices. In short, Google intentionally, willfully, and
 12 knowingly violated Plaintiffs’ and consumers’ privacy rights, including within the sanctity of
 13 Plaintiffs’ and consumers’ own homes where they have the greatest expectation of privacy.

14 11. Millions of Google Assistant Enabled Devices were sold to U.S. consumers during
 15 the Class Period. Plaintiffs and Class Members would not have used Google Assistant with their
 16 Google Assistant Enabled Devices and would not have bought, installed, and/or would have paid
 17 less for the Google Home products and Google Manufactured Devices, if they had known Google
 18 was intercepting, recording, disclosing, and otherwise misusing their conversations without
 19 consent or authorization.³

21 ² Alphabet readily admits in its regulatory filings that Alphabet “generate[s] revenues
 22 primarily by delivering [advertising]. See Alphabet, Annual Report (Form 10-K) (Feb. 6, 2018),
 23 <https://www.sec.gov/Archives/edgar/data/1652044/000165204418000007/goog10-kq42017.htm>.

24 ³ For convenience, Plaintiffs use variations of the phrase “intercepting, recording,
 25 disclosing, and otherwise misusing” throughout the Complaint in an effort to summarize the range
 26 of conduct that Plaintiffs allege is unlawful as set forth in the Claims for Relief below. Use of this
 27 phrase, however, is not intended to limit the scope of any required elements set forth in each
 28 respective Claim for Relief alleged herein.

JURISDICTION AND VENUE

12. This Court has jurisdiction over the subject matter of this action pursuant to 28 U.S.C §1332(d) because the amount in controversy for the Class exceeds \$5,000,000 exclusive of interest and costs, there are more than 100 putative Class Members, and minimal diversity exists because more than two-thirds of putative Class Members are citizens of a state different than Defendants.

13. This Court also has jurisdiction over the subject matter of this action pursuant to 28 U.S.C. §1331 since this suit is brought under the following federal statutes: Wiretap Act, 18 U.S.C. §2510, *et seq.*, SCA, and 18 U.S.C. §2702. This Court may exercise supplemental jurisdiction pursuant to 28 U.S.C. §1367 over the remaining state common law and statutory claims as these state law claims are part of the same case or controversy as the federal statutory claims over which the Court has original jurisdiction.

14. This Court has general personal jurisdiction over Defendants because their principal place of business is in California. Additionally, the injuries, damages, and/or harm upon which this action is based occurred or arose out of activities engaged in by Defendants within, affecting, and emanating from the State of California. Google regularly conducts and/or solicits business in, engages in other persistent courses of conduct in, and/or derives substantial revenue from products provided to persons in the State of California. Google has engaged, and continues to engage, in substantial and continuous business practices in the State of California. Moreover, Google's Terms of Service provide that: "California law will govern all disputes arising out of or relating to these terms, service specific additional terms, or any related services, regardless of conflict of laws rules. These disputes will be resolved exclusively in the federal or state courts of Santa Clara County, California, USA, and you and Google consent to personal jurisdiction in those courts." Venue is proper in this District pursuant to 28 U.S.C. §1391(b) because a substantial portion of the conduct described in this Complaint was carried out in this District. Furthermore, Defendants Alphabet Inc. and Google LLC are headquartered in this District and subject to personal jurisdiction in this District.

15. **Intradistrict Assignment (L.R. 3-2(c) and (e) and 3-5(b))**: This action arises in Santa Clara County, in that a substantial part of the events which give rise to the claims asserted herein occurred in Santa Clara County. Pursuant to L.R. 3-2(e), all civil actions that arise in Santa Clara County shall be assigned to the San Jose Division.

16. In accordance with California Civil Code Section 1780(d), Plaintiffs Edward Brekhus and Jon Hernandez concurrently file herewith declarations establishing that they each purchased, installed, and used one or more Google Home devices in California. (*See Exhibits A and B*).

17. Plaintiffs accordingly allege that jurisdiction and venue are proper in this Court.

PARTIES

I. PLAINTIFFS

PLAINTIFFS SPURR AND B.S.

18. Plaintiff Melissa Spurr ("Plaintiff Spurr") is a natural person and citizen of the State of New Jersey and a resident of Union County.

19. Plaintiff B.S. ("Plaintiff B.S.") is a minor and brings this suit by and through her legal guardian Plaintiff Spurr. Plaintiff B.S. is a natural person and citizen of the State of New Jersey and a resident of Union County.

20. Plaintiff Spurr owned at least three Google Home devices during the Class Period. These Google Assistant Enabled Devices were placed at various locations within the family's residence. One device was located in the kitchen, one was located in the living room, and one was located in the family room. Plaintiffs Spurr and B.S., and their family members have a reasonable expectation of privacy in the areas of their home where these Google Home devices were located and which, absent Plaintiff Spurr's and her family members' consent, were, and continue to be, inaccessible to all other persons. Plaintiff Spurr and her family, including Plaintiff B.S., frequently carry on private oral communications in the areas of their home where Google Assistant devices are located.

1 21. As described herein, Google and the Google Assistant Enabled Devices
2 intentionally accessed Plaintiffs' oral communications without authorization and unlawfully
3 recorded Plaintiff Spurr, Plaintiff B.S., and other family members without their consent on
4 multiple occasions, including when they failed to utter a hot word or manually activate the Google
5 Assistant Enabled Devices. The unlawfully recorded oral communications that Google Assistant
6 Devices recorded include private oral communications and interactions between Plaintiff Spurr,
7 B.S., and their family members.

8 22. One such example of a confidential communication that was recorded by Google
9 without authorization took place on June 13, 2018. On that date Google recorded a private oral
10 communication and interaction between Plaintiff Spurr and her minor daughter Plaintiff B.S.,
11 during which the two played a game while located in the kitchen – an area of the family's home
12 where they have a reasonable expectation of privacy and where Plaintiff Spurr frequently interacts
13 with Plaintiff B.S. The recording of this private oral communication between Plaintiffs Spurr and
14 B.S. took place without their knowledge or consent, and without Plaintiff Spurr or B.S. uttering a
15 hot word or otherwise manually activating the listening mode of the Google Assistant Enabled
16 Devices.

17 23. Google's observation of Plaintiffs Spurr's and B.S.'s personal activities which were
18 taking place in their home to the exclusion of all others were highly offensive to Plaintiffs Spurr
19 and B.S. and other Class Members because it captured intimate moments between a mother and
20 her infant child, including gestures and words of affection being communicated between them.

21 24. Another example of such private oral communication which was recorded by
22 Google without authorization took place on October 19, 2018. On this instance, Google recorded
23 a private phone conversation between Plaintiff Spurr with a family member. This private oral
24 communication and interaction between Plaintiff Spurr and a family member took place at
25 Plaintiff Spurr's home where Plaintiffs Spurr, B.S., and their family members have a reasonable
26 expectation of privacy and was recorded without her knowledge or consent, and without the
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1 utterance of a hot word or other manual activation of the Google Assistant Enabled Devices
2 located in Plaintiffs Spurr's and B.S.'s home.

3 25. Google Assistant's surreptitious observation of Plaintiffs Spurr's personal
4 activities, which were taking place in her home to the exclusion of all others, were highly
5 offensive to Plaintiff Spurr because it captured private moments between her and a family
6 member, including when gestures and words of affection were being communicated.

7 26. Multiple other nonconsensual recordings were made by Google and Google
8 Assistant Enabled Devices in Plaintiff Spurr and B.S.'s home without the utterance of a hot word
9 or manual activation of the listening mode of Google Assistant Enabled Devices. For example,
10 audio recordings demonstrate that Google Assistant misinterpreted a wide range of commonly
11 used words or phrases, such as "peek-a-boo," "go-go," "boo-boo," and others, as the words "Ok,
12 Google," recording Plaintiffs Spurr and/or B.S. in private moments without their consent. As a
13 result of these spontaneous triggers of Google Assistant's listening mode, Plaintiff Spurr is forced
14 to monitor the Google Assistant Enabled Devices' activity and spend unnecessary time and effort
15 to protect her privacy and the privacy of her family members.

16 **PLAINTIFFS GALVAN AND E.G.**

17 27. Plaintiff Lourdes Galvan ("Plaintiff Galvan") is a natural person and citizen of the
18 State of California and a resident of Los Angeles County.

19 28. Plaintiff Eleanna Galvan ("Plaintiff E.G.") was a minor during a portion of the
20 Class Period and brings this suit on her own. Plaintiff E.G. is a natural person and citizen of the
21 State of California and a resident of Los Angeles County.

22 29. Plaintiff Galvan and Plaintiff E.G., who is a member of Plaintiff Galvan's
23 household, owned a Samsung smart phone and a Galaxy Tab device during the Class Period.
24 Plaintiff Galvan's and Plaintiff E.G.'s devices contained the Google Assistant, which was
25 activated upon purchase of the devices. Plaintiff Galvan and Plaintiff E.G. interacted with the
26 Google Assistant Enabled Devices in the State of California repeatedly during the Class Period.
27 As described above, Google and the Google Assistant Enabled Devices intentionally accessed
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1 Plaintiffs' communications without authorization and unlawfully recorded Plaintiff Galvan and
2 Plaintiff E.G. without their consent on multiple occasions, including when they neither uttered a
3 hot word or manually activated the Google Assistant Enabled Devices.

4 30. As to Plaintiffs Galvan and E.G., their Google Assistant Enabled Devices have
5 recorded their and their family's private conversations when no hot word was spoken or even
6 words that reasonably sounded like hot words were spoken. In fact, Plaintiff Galvan never
7 intentionally used the Google Assistant by uttering a hot word but was nevertheless recorded
8 without her knowledge or consent numerous times.

9 31. These conversations occurred in their home, bedroom, and car, as well as other
10 places where she had a reasonable expectation of privacy. Plaintiffs Galvan and E.G. charge the
11 Google Assistant Enabled Devices in the living room or dining room during the day and in the
12 bedroom at night.

13 32. One example of a confidential conversation that was surreptitiously recorded by
14 Google was a September 17, 2018 private disciplinary conversation amongst the Galvan family
15 concerning personal responsibility. This confidential conversation was recorded without a hot
16 word being uttered and without anything remotely sounding like a hot word being uttered.

17 33. Several times, topics of Plaintiff Galvan's and Plaintiff E.G.'s private conversations
18 were used to target advertisements to them. In one such instance, Plaintiff E.G. was doing
19 research on Los Angeles gangs and was having a conversation regarding these gangs during her
20 parents' childhood (who both grew up in the inner city). Following this conversation, Plaintiff
21 E.G. received targeted advertising in the form of suggested videos by YouTube, a Google-owned
22 company. The video concerned an individual whose name was specifically mentioned in the
23 conversation. Plaintiffs Galvan and E.G. have recognized that other ads have been targeted to
24 them following their private conversations in their home.

25 34. Google Assistant's surreptitious observation of Plaintiff Galvan's and Plaintiff
26 E.G.'s personal activities which were taking place in their home to the exclusion of all others were
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1 highly offensive to Plaintiff Galvan because it captured private moments between family and/or
2 friends.

3 35. A number of other nonconsensual recordings were made by Google and Google
4 Assistant Enabled Devices without the utterance of a hot word or manual activation of the
5 listening mode of Google Assistant Enabled Devices.

6 36. Of the 11 recorded conversations reflected in the Google account connected to
7 Plaintiff Galvan's smart phone, all 11 were non-consensually recorded by Google and the Google
8 Assistant Enabled Device.

9 37. After these occurrences, and others like them, Plaintiff Galvan will often
10 completely turn off her phone prior to having certain private conversations. Plaintiff E.G. will
11 often leave her device at home because she does not like the idea of being tracked and listened to.
12 Plaintiffs Galvan and E.G. are therefore no longer able to receive the full value of their Google
13 Assistant Enabled Devices.

14 **PLAINTIFF KUMANDAN**

15 38. Plaintiff Asif Kumandan ("Plaintiff Kumandan") is a natural person and citizen of
16 the State of New York and a resident of Kings County.

17 39. Plaintiff Kumandan owned a Google Pixel smartphone with Google Assistant
18 installed during the Class Period. Plaintiff Kumandan frequently carried his Google Pixel
19 smartphone on his person, including to areas within his home where he has a reasonable
20 expectation of privacy and which, absent his consent, are inaccessible to all other persons.
21 Plaintiff Kumandan frequently carries on private oral communications nearby his Google Pixel
22 smartphone, such that his private oral communications can be eavesdropped and recorded by
23 Google Assistant installed on his Google Pixel smartphone.

24 40. On at least one occasion, the subject matter of a conversation between Plaintiff
25 Kumandan and his wife were used to target advertisements to Plaintiff Kumandan. In one such
26 instance, Plaintiff Kumandan was speaking to his wife about BBQ sauces. Plaintiff Kumandan
27 did not search for or otherwise interact with Google regarding the same subject matter. Following
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1 this conversation, Plaintiff Kumandan received targeted advertisement where an ad for a BBQ
2 sauce was displayed on Plaintiff Kumandan's Instagram page. This conversation took place in
3 Plaintiff and his spouse's joint residence where they have expectation of privacy.

4 41. As described herein, Google and this Google Assistant Enabled Device
5 intentionally accessed Plaintiff Kumandan's private oral communications without authorization
6 and unlawfully recorded Plaintiff Kumandan without his consent on multiple occasions, including
7 when he failed to utter a hot word or manually activate the Google Assistant Enabled Device. As
8 described in detail below, the unlawfully recorded oral communications that the Google Assistant
9 Device recorded included private oral communications and interactions between Plaintiff
10 Kumandan and his family members and/or friends.

11 42. One such example of a confidential private oral communication that was
12 surreptitiously recorded by Google took place on July 6, 2019. On that date, Google recorded
13 Plaintiff Kumandan's interaction with his family member and/or a friend which took place in
14 privacy and to the exclusion of all other persons where Plaintiff Kumandan had a reasonable
15 expectation of privacy. This oral communication and interaction between Plaintiff Kumandan and
16 his family member and/or a friend took place without their knowledge or consent, and without the
17 utterance of a hot word or other manual activation of the listening mode of the Google Assistant
18 Enabled Device.

19 43. Another example of such confidential private oral communication that was
20 surreptitiously recorded by Google took place on September 21, 2019. On that date, Google
21 recorded Plaintiff Kumandan's interaction with another person in a setting in which Plaintiff
22 Kumandan had a reasonable expectation of privacy. This confidential interaction between
23 Plaintiff Kumandan and another person took place without Plaintiff Kumandan's knowledge or
24 consent, and without the utterance of a hot word or other manual activation of the listening mode
25 of the Google Assistant Enabled Device.

44. Of the seven recorded conversations that Plaintiff Kumandan's Google account currently reflects, five, or **71%**, were non-consensually recorded by Google and Google Assistant Enabled Device.

PLAINTIFF EDWARD BREKHUS

45. Plaintiff Edward Brekhus (“Plaintiff Brekhus”) is a natural person and citizen of the State of California and resident of Marin County.

46. In October 2019, Mr. Brekhus saw that Spotify was running a promotion whereby Spotify users could obtain a “free” Google Home Mini device. But the device was not actually free; rather, it was made available only to Spotify users with a paid subscription, which he purchased, in part, to obtain the Google Home Mini device.

47. After signing up for Spotify, he ordered his Google Home Mini from Google directly. He followed a link sent by Spotify to the Google Home Mini page that contained representations regarding the function of a Google Home device, including “Control your smart home products using your voice”; “Get real-time answers to questions with Google”; and “Simply say ‘OK Google...’”.

48. In order to receive the Google Home Mini device, he entered into a purchase transaction with Google directly and used a promotion code obtained with the purchase of his Spotify subscription.

49. Before obtaining the device, Mr. Brekhus saw Google's representations that the device was to be activated by saying the phrase, "Ok Google" and/or "Hey Google." In particular, Mr. Brekhus had already seen the packaging indicating that the device is to be activated by saying the activation phrase, "Ok Google" and/or "Hey Google." He also had seen the representations on Google's website that the device would not transmit recordings to Google without an activation phrase. Further, he saw representations from Spotify that the device would be activated by saying the activation phrase.

50. Based on his reasonable reliance on these representations, Mr. Brekhus paid for Spotify and ordered the Google Home device.

1 51. Shortly after ordering the device, Mr. Brekhus received and set up his device, and
2 since that time has been using it in his home, next to his bed.

3 52. Mr. Brekhus frequently had conversations in his bedroom with roommates,
4 including his partner, and other friends near his Google Home device about topics including
5 personal decisions and opinions, and other sensitive topics. Mr. Brekhus reasonably expected that
6 oral communications in his bedroom would remain private.

7 53. As described herein, Google and the Google Assistant Enabled Devices
8 intentionally accessed Plaintiffs' oral communications without authorization and unlawfully
9 recorded Plaintiff Brekhus and other members of his household without their consent on multiple
10 occasions, including when they failed to utter a hot word or manually activate the Google
11 Assistant Enabled Devices. The unlawfully recorded oral communications that Google Assistant
12 Devices recorded include private oral communications and interactions between Plaintiff Brekhus
13 and other members of the household.

14 54. For example, on one occasion in early 2020, Google recorded a conversation
15 between Mr. Brekhus and a friend in which they discussed the friend's fiancé and their plans for
16 marriage. Mr. Brekhus reasonably expected these oral communications to be private and to the
17 exclusion of others.

18 55. Mr. Brekhus would not have paid for Spotify or ordered the Google Home device,
19 nor would he have set it up and used it, had he known that any of Google's representations were
20 false.

21 56. Mr. Brekhus is a reasonably diligent consumer. At no time prior to August 6, 2020,
22 did Mr. Brekhus realize that Google had configured its Google Home devices to activate audio
23 recording even when "Ok Google" or other spoken activation command was not used, nor when a
24 sound that sounded like the activation command was made, and the device was not manually
25 activated.

26 57. At no time prior to August 6, 2020, did Mr. Brekhus realize that Google had
27 configured its Google Home devices to send audio data back to Google even when "Ok Google"
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1 or other spoken activation command was not used, nor when a sound that sounded like the
2 activation command was made, and the device was not manually activated.

3 58. At no time prior to August 6, 2020, did Mr. Brekhus realize that Google was
4 processing audio data from its Google Home devices, even when “Ok Google” or other spoken
5 activation command was not used, nor when a sound that sounded like the activation command
6 was made, and the device was not manually activated.

7 59. Had Mr. Brekhus realized that Google would enable the Google Home devices to
8 record, transmit, or process audio even when he did not use the activation command he set up or
9 manually activate the device, he would not have ordered, set up, or used the device. Nor would he
10 have paid for Spotify at that time.

11 60. Had Google informed Mr. Brekhus, after he ordered the Google Home device, that
12 it would enable the device to record, transmit, or process audio even when he did not use a spoken
13 activation command like “Ok Google” or “Hey Google,” he would have stopped using it or, at the
14 very least, would have taken measures to prevent it from hearing unwanted audio (like unplugging
15 it or muting it at appropriate times).

16 **PLAINTIFF JON HERNANDEZ**

17 61. Plaintiff Jon Hernandez (“Plaintiff Hernandez”) is a natural person and citizen of
18 the State of California and resident of Los Angeles County.

19 62. On or about December 11, 2018, Mr. Hernandez purchased a Google Home Mini
20 device from a Best Buy store located in Long Beach, California.

21 63. Before obtaining the device, Mr. Hernandez saw Google’s representations that the
22 device was to be activated by saying the phrase, “Ok Google” and/or “Hey Google.” In particular,
23 Mr. Hernandez saw the packaging indicating that the device is to be activated by saying the
24 activation phrase, “Ok Google” and/or “Hey Google.” He also had seen the representations on
25 Google’s website that the device would not transmit recordings to Google without the activation
26 phrase or manual activation.

1 64. Mr. Hernandez understood these representations to mean that the user controlled
2 the activation of the device by using an activation phrase, or by manually activating the device.
3 Mr. Hernandez also understood that these settings were within his control and could be changed
4 by him by adjusting his privacy settings. He did not understand that Google could unilaterally
5 change the software setting to activate the device without his knowledge.

6 65. Based on his reasonable reliance on these representations, Mr. Hernandez
7 purchased the device. Shortly after ordering the device, Mr. Hernandez set it up, and since that
8 time has been using it in his home.

9 66. Mr. Hernandez would not have purchased the Google Home device, nor would he
10 have set it up or used it, had he known that any of Google's representations were false.

11 67. Mr. Hernandez also has two other Google Home devices in his home. He has been
12 continuously using both of those devices for at least the last several months. He would not have
13 set up those devices or used them, had he known that any of Google's representations were false.

14 68. Mr. Hernandez frequently has conversations in his home with his partner and
15 business associates near his Google Home device. These conversations frequently include
16 sensitive topics such as personal decisions, financial information, and sensitive employment
17 information. Mr. Hernandez reasonably expects that oral communications in his home would
18 remain private.

19 69. As described herein, Google and the Google Assistant Enabled Devices
20 intentionally accessed Plaintiffs' oral communications without authorization and unlawfully
21 recorded Plaintiff Hernandez and other members of his household without their consent on
22 multiple occasions, including when they failed to utter a hot word or manually activate the Google
23 Assistant Enabled Devices. The unlawfully recorded oral communications that Google Assistant
24 Devices recorded include private oral communications and interactions between Plaintiff
25 Hernandez and other members of the household.

26 70. For example, on one occasion Google recorded a conversation between Mr.
27 Hernandez and his partner in which they were having a disagreement over a personal matter in
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1 their shared home. Mr. Hernandez reasonably expected these oral communications to be private
2 and to the exclusion of others.

3 71. Mr. Hernandez is a reasonably diligent consumer. At no time prior to August 6,
4 2020, did Mr. Hernandez realize that Google had configured its Google Home devices to activate
5 audio recording even when “Ok Google” or another spoken activation command was not used.

6 72. At no time prior to August 6, 2020, did Mr. Hernandez realize that Google had
7 reconfigured its Google Home devices to transmit audio to Google even if no spoken activation
8 phrase was used, no manual activation had occurred, and no sound that resembled an activation
9 phrase occurred.

10 73. At no time prior to August 6, 2020, did Mr. Hernandez realize that Google had
11 reconfigured Google Home devices such that the devices were processing audio data, even when
12 activation phrases had not been used, no manual activation occurred, nor had any sound that
13 sounded like an activation phrase been used.

14 74. Had Mr. Hernandez realized that Google could and would enable the Google Home
15 devices to record, transmit, or process audio even when he did not use his spoken activation
16 command, making his privacy setting futile, he would not have purchased, set up, or used any of
17 the devices.

18 75. Had Google informed Mr. Hernandez, after he purchased and/or received the
19 Google Home devices, that Google would enable the devices to record, transmit, or process audio
20 even when he did not use the spoken activation command he set, he would have stopped using
21 them or, at the very least, would have taken measures to prevent them from hearing unwanted
22 audio (like unplugging or muting them at appropriate times).

23 **II. DEFENDANTS**

24 76. Defendant Alphabet Inc. (“Alphabet”) is a Delaware corporation, organized and
25 existing under the laws of the State of Delaware, with its principal place of business at 1600
26 Amphitheatre Parkway, Mountain View, California 94043. Alphabet is the successor issuer to,
27
28

1 and parent holding company of, Google LLC. Alphabet owns all the equity interests in Google
2 LLC.⁴

3 77. Defendant Google LLC (“Google LLC”) is a limited liability company existing
4 under the laws of the State of Delaware, with its principal place of business located at 1600
5 Amphitheatre Parkway, Mountain View, California 94043.

6 **SUBSTANTIVE ALLEGATIONS**

7 **I. BACKGROUND INFORMATION ON GOOGLE AND GOOGLE ASSISTANT**

8 78. Google’s unofficial motto always has been “don’t be evil.” Google was founded in
9 1998 by Larry Page and Sergey Brin as a search-engine website. Today, Google achieves a
10 significant portion of its profits by collecting as much information about consumers as possible,
11 with the aim of supplying the consumers with targeted advertising. To support its advertising
12 platform, Google has launched numerous products that enable Google to target personalized
13 advertising to users.

14 79. One of these products is Google Assistant. Google Assistant is a computer
15 program developed by Google that is pre-installed on or can be downloaded onto Google Assistant
16 Enabled Devices. Google Assistant is a valuable commodity which allows Google to compete
17 with other virtual assistants such as Siri (Apple) and Alexa (Amazon). Its value is apparent in the
18 cost of Google Home products. The sole purpose of Google Home products is to serve as a
19 platform for Google Assistant and consist of an inexpensive piece of hardware loaded with Google
20 Assistant. The value of Google Assistant may be measured by subtracting the cost of the
21 hardware from the cost of the Google Home products.

22
23 ⁴ During the 2015 reorganization, certain of Google LLC’s business segments were spun off
24 and separated into independent entities under the ownership of Alphabet. At various times during
25 the Class Period, certain of the business segments re-merged with Google LLC under one
26 corporate structure. Accordingly, Alphabet and Google LLC both have been named as defendants
27 in order to ensure all corporate entities who may be found liable for any portion of the alleged
28 wrongdoing are part of this lawsuit.

1 80. Google Assistant is intended to provide users with easy access to information
2 available on the internet and/or control over other internet-connected devices using their voice.
3 Accordingly, Google Assistant Enabled Devices are equipped with sensitive microphones that can
4 pick up sound through much of a user's home. To facilitate the interaction between Google
5 Assistant and users, Google Assistant listens for two sets of "hot words" – "Hey Google" and "Ok
6 Google." These phrases indicate the start of a user command.

7 81. Google Assistant Enabled Devices listen for these hot words by recording and
8 analyzing short snippets of audio from their surroundings. This audio is stored locally in the
9 Google Assistant Enabled Device's random-access memory ("RAM"). Audio stored in a Google
10 Assistant Enabled Device's RAM is continuously overwritten as new audio is recorded and
11 analyzed until a hot word is uttered or the device is manually activated.

12 82. When a hot word is spoken to a Google Assistant Enabled Device or is manually
13 activated by pressing a button on the device, it switches into "active listening" mode. At this
14 point, the Google Assistant Enabled Device begins recording and transmitting audio to Google for
15 analysis. One purpose of this analysis is to allow the Google Assistant Enabled Device to respond
16 to the user commands issued after a hot word or manual activation. For example, if a user asks
17 Google Assistant, "Hey Google, what is the weather in Los Angeles?" the Google Assistant
18 Enabled Device will transmit that audio to Google for analysis and to provide a response. Users
19 can also ask Google Assistant to, among other things, provide reminders ("Remind me to pick up
20 groceries at 5 P.M."), set timers ("Set a timer for 20 minutes"), or control other internet-connected
21 "smart devices" such as a thermostat, television, or music player.

22 83. Google also analyzes recorded audio to improve the functionality of Google
23 Assistant as well as to target personalized advertising to users of Google Assistant Enabled
24 Devices. This includes audio that is captured without the utterance of a hot word or manual
25 activation of the Google Assistant Enabled Device. Google therefore profits by using the content
26 of conversations obtained without authorization or consent.

84. There are approximately 2.3 billion Google Assistant Enabled Devices in the world. It is estimated that as of the end of 2018, Google had sold approximately 43 million Google Home devices in the United States.⁵ That number is projected to rise to 60 million in 2019.⁶ Google Pixel smartphone adoption also is on the rise with an estimated 5.3 million Pixels projected to be in use by the end of 2019.⁷ Although Google does not report its earnings by Google-manufactured hardware segment, one analyst recently estimated that Google's Pixel, Home, and Nest products would generate in 2019 approximately \$12.2 billion in revenue and \$4.2 billion in gross profits.⁸ Google Manufactured Devices also provide Google with increased personalized advertising monetization opportunities.⁹

II. USERS OF GOOGLE ASSISTANT ENABLED DEVICES REASONABLY EXPECTED THAT THEIR PRIVATE CONVERSATIONS WOULD NOT BE INTERCEPTED, RECORDED, DISCLOSED, OR OTHERWISE MISUSED

85. Plaintiffs' and Class Members' expectation of privacy in their confidential and private communications, which Google intercepted, recorded, disclosed, or otherwise misused, is deeply enshrined in California's Constitution. Article I, section 1 of the California Constitution provides: "All people are by nature free and independent and have inalienable rights. Among these are enjoying and defending life and liberty, acquiring, possessing, and protecting property, and pursuing and obtaining safety, happiness, *and privacy*." Art. I., Sec. 1, Cal. Const. [Emphasis added.]

⁵ Bret Kinsella, *RBC Analyst Says 52 Million Google Home Devices Sold to Date and Generating \$3.4 Billion in 2018 Revenue*, VOICEBOT.AI (Dec. 24, 2018), <https://voicebot.ai/2018/12/24/rbc-analyst-says-52-million-google-home-devices-sold-to-date-and-generating-3-4-billion-in-2018-revenue/>; Mark S.F. Mahaney, *Alphabet Inc.*, RBC CAPITAL MARKETS, at 15 (Dec. 20, 2018) ("RBC Report").

⁶ RBC Report at 15.

⁷ *Id.* at 8.

⁸ *Id.* at 4.

⁹ *Id.* at 1, 3.

86. The phrase “**and privacy**” was added in 1972 after voters approved a proposed legislative constitutional amendment designated as Proposition 11. Critically, the argument in favor of Proposition 11 reveals that the legislative intent was to curb businesses’ control over the unauthorized collection and use of consumers’ personal information, stating in relevant part:

The right of privacy is the right to be left alone. It is a fundamental and compelling interest. It protects ***our homes***, our families, our thoughts, our emotions, our expressions, our personalities, our freedom of communion, and our freedom to associate with the people we choose. ***It prevents government and business interests from collecting and stockpiling unnecessary information about us and from misusing information gathered for one purpose in order to serve other purposes or to embarrass us.***

Fundamental to our privacy is the ability to control circulation of personal information. This is essential to social relationships and personal freedom. The proliferation of government and business records over which we have no control limits our ability to control our personal lives. Often we do not know that these records even exist and we are certainly unable to determine who has access to them.¹⁰

[Emphasis added].

87. Consistent with the language of Proposition 11, a number of studies examining the collection of consumers’ personal data confirms that the surreptitious taking of personal, confidential, and private information from hundreds of thousands of individuals, as Google has done here, violates expectations of privacy that have been established as general social norms. Privacy polls and studies uniformly show that the overwhelming majority of Americans consider one of the most important privacy rights to be the need for an individual’s affirmative consent before a company collects and shares its customers’ personal data. Indeed, a recent study by *Consumer Reports* shows that 92% of Americans believe that internet companies and websites should be required to obtain consent before selling or sharing their data and the same percentage believe internet companies and websites should be required to provide consumers with a complete

¹⁰ Ballot Pamp., Proposed Amends. to Cal. Const. with arguments to voters, Gen. Elec., at 27 (Nov. 7, 1972).

list of the data that has been collected about them.¹¹ Similarly, a study published in the *Harvard Business Review* shows that consumers are largely unaware of how their personal information is used by businesses, with fewer than 20% of consumers realizing that they share their communication history, IP addresses, and web-surfing history when using a standard web browser.¹² A recent article published by the *USA Today*, revealed that 93% of parents who use voice-activated devices say “it is important to know when their family’s voices are being recorded [and an] equal number said it’s important to control whatever information is collected about them.”¹³ It also is simply common sense that voice-activated software like Google Assistant should only become activated when a hot word is spoken or the device is manually triggered. Google purports to act consistently with consumer expectations by promising to obtain consent prior to recording and sharing private conversations.

88. The expectation of privacy is heightened in one’s own home, which historically is a legally protected zone of privacy. Indeed, the passage of California’s Proposition 11 evidences that voters sought to definitively ensure that a right of privacy was recognized in one’s own home. It is undeniable that Google Assistant Enabled Devices are used in the home, and some can *only* be used in the home. In fact, the private communications of Plaintiffs, including Plaintiffs Spurr, Galvan, and E.G. and their families, occurred in the privacy of their homes where their Google Assistant Enabled Devices were located and where Plaintiffs had a reasonable expectation of privacy.

¹¹ *Consumers Less Confident About Healthcare, Data Privacy, and Car Safety, New Survey Finds*, CONSUMER REPORTS (May 11, 2017), <https://www.consumerreports.org/consumer-reports/consumers-less-confident-about-healthcare-data-privacy-and-car-safety/>.

¹² Timothy Morey, Theodore Forbath, and Allison Shoop, *Customer Data: Designing for Transparency and Trust*, HARVARD BUSINESS REVIEW (May 2015), <https://hbr.org/2015/05/customer-data-designing-for-transparency-and-trust>.

¹³ Edward C. Baig, *Hey, Google and Alexa: Parents worry voice assistants can listen in on kids, survey finds*, USA TODAY (Mar. 28, 2019), <https://www.usatoday.com/story/tech/talkingtech/2019/03/28/parents-dont-want-smart-speakers-to-secretly-record-kids-survey/3288806002/>.

89. As the name implies, Google Home devices, as well as other Google Assistant enabled smart speaker devices, necessarily are located in the home. And, market research indicates that one-quarter of smart speakers are located in the bedroom, where there is an even greater expectation of privacy.¹⁴

90. However, *regardless* of where a Google Assistant Enabled Device is used, Google *itself* expressly and impliedly assures Plaintiffs and Class Members that Google Assistant Enabled Devices will *only* listen to and record their private confidential communications and transmit the recordings thereof to Google if users speak a hot word or otherwise manually activate “active listening” mode. Accordingly, in its official Privacy Policy,¹⁵ Google denies recording users’ conversations absent the utterance of a hot word. In describing its Privacy Policy, Google provides the following answer to a Frequently Asked Question:

Is Google Home recording all of my conversations?

No. Google Home listens in short (a few seconds) snippets for the hotword. Those snippets are deleted if the hotword is not detected, and none of that information leaves your device until the hotword is heard. When Google Home detects that you’ve said “Ok Google” or “Hey Google,” or that you’ve physically long pressed the top of your Google Home device, the LEDs on top of the device light up to tell you that recording is happening. Google Home records what you say, and sends that recording (including the few-second hotword recording) to Google in order to fulfill your request. You can delete these recordings through My Activity anytime.¹⁶

91. Google’s policies also state that the audio of recordings from Google Assistant Enabled Devices will not be shared with third parties without explicit consent. *Id.*

¹⁴ Dave Chaffey, *Consumer use of voice-controlled digital assistants / smart speakers*, SMART INSIGHTS (Jan. 15, 2018), <https://www.smartinsights.com/digital-marketing-strategy/consumer-use-of-voice-controlled-digital-assistants-smart-speakers/>.

¹⁵ GOOGLE PRIVACY & TERMS, Information Google collects. <https://policies.google.com/privacy?hl=en-US..>

¹⁶ GOOGLE, Google Nest Help, Help Center, Your Privacy, *More about data security and privacy on devices that work with Assistant*. This was previously available at <https://support.google.com/googlenest/answer/7072285?hl=en> but was removed following the filing of this case.

92. Further, Google makes the following statement on their privacy page for Google Assistant devices (like the Google Home):

The Google Assistant is designed to wait in standby mode until it is activated, like when you say “Hey Google.” The Assistant starts in standby mode, waiting to be activated. In standby mode, it processes short snippets of audio (a few seconds) to detect an activation (such as “Ok Google”). If no activation is detected, then those audio snippets won’t be sent or saved to Google. When an activation is detected, the Assistant comes out of standby mode to fulfill your request.

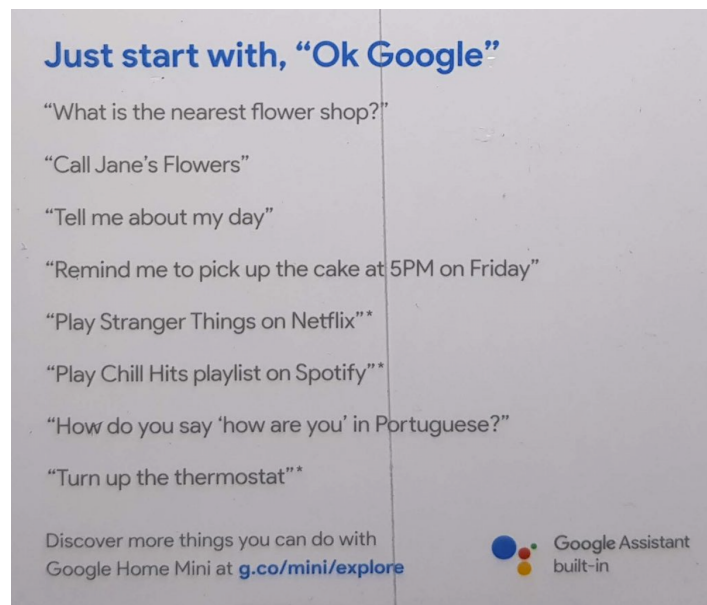
(<https://support.google.com/googlenest/answer/7072285?hl=en> (last visited Nov. 6, 2020))

93. Likewise, Google created a number of videos regarding how to activate the Google Home, including video, in January 7, 2020, entitled “Privacy On Google Assistant.” The voiceover of the video states:

The Google Assistant is built to keep your information private, safe, and secure. This is a speaker with a Google Assistant. It’s built to wait in standby mode until it is activated, like when you say “Hey Google.” And when it’s in standby mode, Assistant won’t send what you were saying, to Google or anyone else.

(<https://www.youtube.com/watch?v=ZaqZcDOoi-8> (last visited Nov. 6, 2020)).

94. Google tries to make consumers think that *they* control when the Google Home is activated. The Google Home packaging itself states that users are to activate the device by saying “Ok Google”:



95. Device packaging includes a link such as “g.co/mini/explore” as shown above. Following this link brings up a Google search results page with links to thousands of results, including the first web search result, a Google support page that states: “Google Nest and Google Home speakers or displays make life easier by helping you do things like access media, manage your tasks, and plan your day using only your voice.” (<https://support.google.com/googlenest/answer/7130274?hl=en> (last visited Nov. 3, 2020)).

96. On another device page, in response to the frequently asked question, “What are some types of activation methods,” Google reassures consumers that “**You** can activate your assistant in many ways.” (<https://support.google.com/googlenest/answer/7072285?hl=en> (last visited Nov. 6, 2020)).

97. Similarly, the Google privacy video referred to above states: “Occasionally, the assistant may activate when **you** didn’t intend it to, because it incorrectly detected that **you** wanted its help. We have a number of protections designed to prevent this from occurring.” (<https://www.youtube.com/watch?v=ZaqZcDOoi-8> (last visited Nov. 9, 2020)).

98. On its privacy page, Google tells consumers that the Google Home might activate when consumers do not intend it to, but only if it hears a noise that sounds like “Hey, Google”:

Can Google Assistant unintentionally collect my voice data? What happens if it does and what are my choices? ^

Occasionally, the Assistant will activate when you didn’t intend it to, because it incorrectly detected that you wanted its help (like by a noise that sounds like “Hey, Google”).

If that happens, just say “Hey Google, that wasn’t for you,” and the Assistant will delete the last thing it sent to Google. Learn about [how to manage your audio recordings](#).

(<https://support.google.com/googlenest/answer/7072285?hl=en> (last visited Nov. 6, 2020)).

Google reassures consumers that this happens only “[o]n rare occasions.” *Id.*

99. Google’s online community forum also informs consumers that the Google Home can accidentally activate “when it hears something similar to ‘Hey Google.’” Google informs users that they can guard against this by adjusting the device’s sensitivity:



Google Employee
Matt B - Google Assistant Community Manager

5/4/20 ⋮

"Hey Google" sensitivity can now be configured 0 Replies

Different factors, like how noisy an environment is, may affect Google Assistant's responsiveness to the hotword or cause it to accidentally activate when it hears something similar to "Hey Google." To better tailor Google Assistant to your environment and desired responsiveness, we're rolling out a new feature that allows you to adjust how sensitive smart speakers and smart displays are to the hotword. You can make Google Assistant more sensitive if you want it to respond more often, or less sensitive to reduce unintentional activations.

You can now adjust how sensitive Google Assistant is [in your settings](#) through the Google Home app for smart speakers and smart displays. These settings can be changed at any time and you can fine tune your preferences for each device if, for example, one is in a busy area like the kitchen while the other is on the bedroom nightstand. This feature will be supported in English with more languages to follow.

(<https://support.google.com/assistant/thread/44421919?hl=en> (last visited Nov. 6, 2020)).

100. Despite its myriad efforts to persuade consumers that the Google Home guards their privacy, Google has never informed users that the Google Home can be activated, record and/or transmit everything in a user's home even when the user does not manually activate the device or use an activation phrase, and even when there were no sounds in the house that sounded anything remotely like the activation phrase.

101. These assurances confirm the reasonableness of Plaintiffs' and Class Members' expectation of privacy in the context of their homes and in the presence of Google Assistant Enabled Devices *in any location* absent the utterance of a hot word or manual activation, and/or any other sounds similar to the hot word. Based on Google's representations, Plaintiffs and Class Members did not expect that their private and confidential information would be intercepted, recorded, disclosed, or otherwise misused, including by being listened to by unauthorized third parties. Despite Google's assurances, Google intercepted, recorded, disclosed, and otherwise misused intimate conversations, including, *inter alia*, talks between parents and children and/or confidential business phone calls, for Google's own business purposes.

III. GOOGLE INTENTIONALLY INTERCEPTS, RECORDS, DISCLOSES, AND OTHERWISE MISUSES INDIVIDUALS' PRIVATE AND CONFIDENTIAL COMMUNICATIONS WITHOUT CONSENT OR AUTHORIZATION

102. On July 10, 2019, a Belgian news media outlet publicized reports made by a whistleblower – a former Google subcontractor – who revealed that “thousands of [Google’s subcontractors]” are systematically listening to audio files recorded by Google Home smart speakers and the Google Assistant smartphone app from devices around the world, including audio that does not contain a hot word.¹⁷

103. Based on information and belief – which Google does not dispute – when an individual interacts with Google Assistant’s speech recognition feature, the software automatically generates a script of the conversation which is then stored along with the audio recording. Google subcontractors are then tasked with analyzing whether Google Assistant has accurately interpreted the individual’s speech. To do so, Google’s subcontractors log into the online tool and are presented with a list of audio files and corresponding transcripts to analyze. According to the whistleblower, the reviewers double check that “every cough and every audible comma” is reflected in the transcript. Based on information and belief, three independent sources confirmed this is the way Google works.¹⁸

104. The whistleblower was provided with access to “more than a thousand” audio recordings which contained 153 conversations “that should never have been recorded and during which the command ‘Okay Google’ was clearly not given.” These recordings include “bedroom conversations, conversations between parents and their children” as well as “professional phone calls containing lots of private information.”¹⁹ As described in detail herein, the whistleblower’s allegations are consistent with the experiences of Plaintiffs whose private communications were recorded while they took place in the privacy of their homes to the exclusion of all other persons

¹⁷ Van Hee, *supra* n.1

¹⁸ *Id.*

¹⁹ *Id.*

1 and without the utterance of a hot word or other manual activation of the Google Assistant
2 Enabled Devices.

3 105. VRT NWS's report reveals that instead of only recording what an individual says
4 after uttering a hot word, Google Assistant Enabled Devices record anything said that is preceded
5 by anything that *remotely* sounds like a hot word, and that even after Google discovers that it has
6 wrongly recorded a conversation, it nonetheless keeps and analyzes the recording.²⁰ As described
7 in detail herein, these allegations are consistent with the experiences of Plaintiffs, whose private
8 communications were recorded after the utterance of a wide range of commonly used phrases,
9 such as "peek-a-boo," "go," "boo-boo," and many others that carry even less resemblance to any
10 hot word. Notably, segments of private conversations, several seconds long, are frequently
11 recorded without the utterance of a hot word or any other random phrase that Google Assistant
12 Enabled Devices misinterpreted for a hot word.

13 106. Following these news reports, on August 1, 2019, German regulators prohibited
14 Google from listening to any conversations utilizing the Google Assistant Software in Europe.²¹
15 Specifically, the Hamburg Commissioner for Data Protection and Freedom of Information stated
16 that in banning Google from listening to conversations that "those recordings could include
17 sensitive and private information, not only from people using the device, but also from others in
18 the same household."²²

19 107. Contrary to its representations (and promises) to consumers, and without giving
20 consumers any notice, in 2020 Google also configured the Google Home to record audio from
21 users' homes, and to transmit that data to Google for processing, all without any activation
22 command being spoken.

23 ²⁰ *Id.*

24 ²¹ Richard Neiva, *Google temporarily banned from listening to voice recordings in the EU*,
25 CNET (Aug. 1, 2019), <https://www.cnet.com/news/google-temporarily-banned-from-listening-to-voice-recordings-in-the-eu/>.

26 ²² *Id.*

108. At least as early as 2016 or 2017, Google had already begun planning to configure its Google Home Devices to record and transmit audio when the devices detected shattered glass.

109. For example, on February 13, 2018, Google filed U.S. Patent Application No. 15/895,910, entitled *Systems, Methods, and Devices for Activity Monitoring Via a Home Assistant*. (issued as U.S. Patent No. 10,380,852.) The Application, which was published as Publication No. 2018/0330589, claims priority to Provisional Application No. 63/505,761, filed on May 12, 2017. The Application states:

[T]he voice-activated device 180 sends the notification to the user in response to detecting an unexpected or anomalous sound. In some implementations, the notification includes one or more visual characteristics indicative of a classification of the audio event. For example, an audio event classified as ***the sound of an intruder breaking a glass window*** is displayed in a predominantly red color while an audio event classified as the sound of a visitor ringing the doorbell is displayed in a predominantly green color. FIG. 7B shows the user's mobile device 700 displaying a user interface 702 that includes a notification 720 regarding audio at the user's home. In the example of FIG. 7B the audio event has been classified as ***glass breaking in the kitchen*** and the notification 720 indicates the classification.

(U.S. Publication No. 2018/0330589 (emphasis added).)

110. The Patent Application illustrates an example of a notification that the user would receive on the user's mobile device as follows:

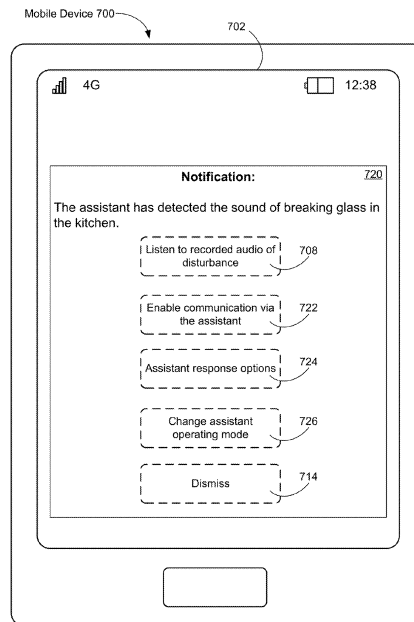


FIGURE 7B

1 (*Id.* at Figure 7B.)

2 111. The Patent Application is clear that the claimed technology is directed to the
3 Google Home Devices. Specifically, the Application states that it applies to “state-of-the-art
4 devices [that] include a voice assistant feature (e.g., Siri, **Google Assistant**) that is configured to
5 use voice inputs to initiate a phone call, conduct a restaurant search, and complete many other
6 tasks.” *Id.* at 1 (emphasis added).

7 112. At least six other patent applications filed by and/or assigned to Google between
8 2016-2017 similarly involve the detection and transmission of the sound of alarm event such as
9 breaking glass, not only demonstrating Google’s capability to reprogram software to activate on
10 the sound of breaking glass, but its intent to add this capability to its devices.²³

11 113. Google’s intent to convert its voice activated speakers into home security speakers
12 is also evident from its partnership with ADT. As early as January 2018, Google and ADT entered
13 into a partnership to merge their business operations to create so that “your home will hear you.”²⁴

14 114. Such innovation was inevitable given Google’s fiercest competitor, Amazon, was
15 making headway into the security space. By the time Google announced its partnership with ADT,
16 Amazon had already announced its ability to integrate its smart speakers with the home security
17 giant. On September 20, 2018, Amazon announced “Alexa Guard,” which could alert the user’s
18 mobile phone when Alexa would hear the sound of breaking glass. On the same day, Amazon
19 announced that ADT would be one of its partners for this technology.²⁵ Because Amazon’s Alexa
20
21

22 ²³ See Patent Application Nos. US20180012460A1; US20180012463A1; US10339773B2;
23 US9672427B2; US20170328997A1; US20180012462A1.

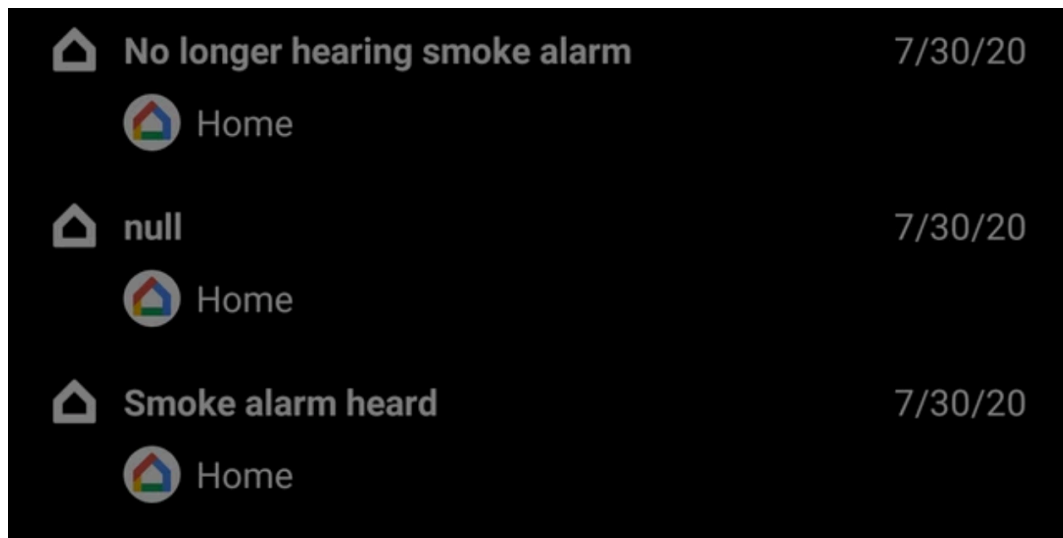
24 ²⁴ Marcia Heroux Pounds, *Your Home Will Hear You*, SOUTH FLORIDA SUN-SENTINEL, Jan.
25 13, 2018, at B7.

26 ²⁵ Blake Kozak, *Alexa Guard makes waves for DIY security and insurance – but only a ripple*
27 *for security providers*, BUSINESS WORLD, Oct. 8, 2018.
28

1 devices were the Google Home Devices largest competitors, it would be inconceivable for Google
2 to not update its Google Home Devices to include similar glass-break detection technology.

3 115. To that end, in August 2020, Google announced its \$450M investment in ADT and
4 simultaneous new features to allow its Google smart home devices to become the “cornerstone” of
5 ADT’s offerings.²⁶

6 116. In approximately late July 2020, just days before Google’s announcement of its
7 investment in ADT, one user on a Reddit forum reported that they had received an alert from their
8 Google Home that the smoke detector in their kitchen had gone off after they had burned
9 something in the kitchen. (See [https://www.reddit.com/r/googlehome/](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/)
10 [comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/) (last visited Nov. 9,
11 2020)). The user posted the following screenshot of the phone notification:



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21 (https://imgur.com/gallery/wjRUqmo (last visited Nov. 9, 2020)).

22 117. Another user on the same Reddit forum reported that the Google Home had picked
23 up the sound of breaking glass and had sent the user a notification of that event. (See
24

25 ²⁶ Jon Porter, *Google Invests in ADT, Will Integrate its Nest Devices into Smart Home*
26 *Business*, THE VERGE, available at [https://www.theverge.com/2020/8/3/21352360/google-adt-](https://www.theverge.com/2020/8/3/21352360/google-adt-investment-nest-smart-home-security-alarms-machine-learning-alerts)
27 [investment-nest-smart-home-security-alarms-machine-learning-alerts](https://www.theverge.com/2020/8/3/21352360/google-adt-investment-nest-smart-home-security-alarms-machine-learning-alerts) (last visited July 30, 2021).
28

1 [https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_de](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/)
2 [tectors_smart/](https://www.reddit.com/r/googlehome/comments/i0v9bf/google_just_made_my_dumb_smoke_detectors_smart/) (last visited Nov. 9, 2020)).

3 118. After the issue was reported by various media outlets, Google admitted to the
4 online publication, *Protocol*, that the Google Home devices were listening to users and
5 transmitting the data to Google, even when they had not used the activation command. (See
6 <https://www.protocol.com/google-smart-speaker-alarm-adt> (last visited Nov. 9, 2020)). Google
7 claimed that the incident was an accident that occurred through a software update. (*Id.*). Google
8 further claimed that the software update was “rolled back.” (*Id.*).

9 119. Google, however, never informed users that it would begin recording them based
10 on sounds, like breaking glass or smoke alarms, without the use of an activation phrase or manual
11 activation, contrary to the representations it makes on its packaging, in its privacy policy, and
12 throughout its support forums. Nor did Google identify when it started recording users after
13 detecting these sounds or would trigger recording. According to *Protocol*, Google declined to
14 state whether it planned to reengage the same “rollbacked” update in the future. (*Id.*).

15 120. The *Protocol* article correctly observed that Google’s behavior is a glaring privacy
16 concern, especially given Google’s failure to inform consumers that sounds other than “Hey
17 Google” could activate the recording:

18 On the one hand, there is some potential for a privacy backlash. Google has long told users
19 that its speakers only actively monitor ambient audio for utterances of the “Hey Google”
20 wake phrase. Any use of far-field microphones for other purposes, especially for users who
21 didn’t sign up for advanced monitoring, could result in some consumers rejecting the device
22 category altogether.

23 (*Id.*).

24 121. As with the recordings Google obtains with consent, Google analyzes the
25 recordings it obtains where no hot word has been uttered or button pushed to improve the
26 functionality of Google Assistant as well as to target personalized advertising to users of Google
27 Assistant Enabled Devices. By analyzing consumers’ conversations without their authorization or
28 consent, Google is profiting from its invasion of such consumers’ privacy.

1 122. The backend change to the functionality of the Google Home devices also reveals
2 that Google will change the functionality of the devices in order to increase its profits. The change
3 to record alarm events aligned with the creation of a business relationship with ADT, a company
4 that provides home security services.

5 123. As described in detail herein, the allegations concerning targeted personalized
6 advertising are consistent with the experiences of Plaintiffs, who were sent targeted
7 advertisements following their private oral communications relating to the exact same subject
8 matter of the advertisement, evidencing Google's conduct of disseminating Plaintiffs' private oral
9 communications to third parties for undisclosed and unconsented purposes.

10 124. Google's non-consensual recording of users' private communications is far too
11 widespread and persistent to be dismissed as a mere error. As described above, a significant
12 percentage of users' private and confidential communications were and continue to be recorded in
13 the absence of any hot word being communicated or manual activation of the Google Assistant
14 Enabled Devices. Indeed, 70% of Plaintiff Kumandan's conversations and 100% of Plaintiff
15 Galvan's conversations that were recorded and stored by Google were made without their
16 knowledge or consent. Google has been aware of the widespread non-consensual recordings made
17 by Google Assistant since the product was first introduced and has yet failed to do anything about
18 it. Google's non-consensual recordings are therefore intentional. There is no legitimate dispute
19 that Google's dissemination of the non-consensual recordings to its third-party contractors is
20 intentional, as Google purposefully provides these recordings to such third parties for analysis to
21 improve the functionality of Google Assistant and thereby increase the value thereof. Google
22 therefore engaged in several unlawful actions by capturing Plaintiffs' and Class Members'
23 communications without the utterance of a hot word or manual activation of the Google Assistant
24 Enabled Device, and subsequently disclosing those communications without authorization. As set
25 forth with specificity in the Claims for Relief, Google: (1) intentionally intercepted oral
26 communications without consent, and subsequently disclosed to third parties and used those
27 communications, in violation of the Wiretap Act, 28 U.S.C. §2511(1)(a), (c), (d); (2) intentionally
28

1 made unauthorized connections with Plaintiffs' and Class Members' Google Assistant Enabled
 2 Devices and transmitted to Google's servers recordings of Plaintiffs' and Class Members'
 3 communications and then knowingly divulged those communications to third parties in violation
 4 of the SCA, 18 U.S.C. §2702(a)(1); (3) intentionally recorded Plaintiffs' and Class Members'
 5 confidential communications without consent in violation of CIPA, Cal. Penal Code §632; (4)
 6 intentionally intruded into Plaintiffs' and Class Members' private conversations in violation of
 7 their privacy rights under California common law and the California Constitution; (5) breached
 8 material terms of its contract with Plaintiffs and Class Members; and (6) engaged in unfair and
 9 unlawful acts in violation of the UCL.

10 125. Given the concealed and secretive nature of Google's conduct, more evidence
 11 supporting the allegations in this Complaint will be uncovered after a reasonable opportunity for
 12 discovery.

13 **IV. GOOGLE HAS UNLAWFULLY VIOLATED USERS' PRIVACY RIGHTS FOR** 14 **DECADES**

15 126. Contrary to its unofficial motto, Google *is* evil. Google's recidivist track record as
 16 a violator of privacy rights evidences that Google is well aware that its conduct encroaches on its
 17 customers' privacy. In recent years, Google has been investigated by dozens of countries and has
 18 paid tens of millions of dollars to U.S. federal and state regulators in penalties and settlements.

19 127. For example, beginning in 2010, nine countries found Google had violated their
 20 privacy laws in connection with Google's deployment of the Street View program,²⁷ during which
 21 Google unlawfully collected people's email, passwords, and other personal data. U.S. regulators
 22 also investigated Google's conduct in connection with its use of Street View. Ultimately, 38 state
 23 attorneys general fined Google \$7 million for its illegal and deceptive collection of consumers'
 24 WiFi data, while the Federal Communications Commission ("FCC") fined Google \$25,000 for
 25 obstructing its investigation.

26 ²⁷ Street View is the name for Google's web-based geographic photography program that
 27 captured 360-degree images of roads, homes, and individuals.

128. Shortly thereafter, in 2011, the Federal Trade Commission (“FTC”) initiated an investigation into Google’s violations of its own privacy promises to consumers when it launched its social network, Google Buzz, in 2010.²⁸ As part of the settlement with the FTC in 2011, Google was barred from misrepresenting the extent to which consumers could exercise control over the collection of their information. Google, however, violated the terms of the settlement, for which it was fined \$22.5 million in August 2012, representing one of the largest civil penalties the FTC has imposed for a violation of an FTC order.²⁹ The very next year, Google paid \$17 million to 37 U.S. states and the District of Columbia as compensation for circumventing the privacy settings of millions of users of Apple’s Safari web browser between 2011 and 2012.³⁰

129. On January 21, 2019, the French administrative regulatory body, Commission nationale de l’informatique et des libertés (“CNIL”) fined Google \$57 million for, *inter alia*, lack of transparency and the lack of valid basis to process the personal data of the users of its services.³¹ During its investigation, which the CNIL conducted beginning in June 2018, CNIL observed that Google failed to validly obtain consent from its users because the users’ consent was not “sufficiently informed” and was not “specific” nor “unambiguous” as required pursuant to the

²⁸ *FTC Charges Deceptive Privacy Practices in Googles Rollout of Its Buzz Social Network*, FEDERAL TRADE COMMISSION (Mar. 30, 2011), <https://www.ftc.gov/news-events/press-releases/2011/03/ftc-charges-deceptive-privacy-practices-googles-rollout-its-buzz>.

²⁹ *Google Will Pay \$22.5 Million to Settle FTC Charges It Misrepresented Privacy Assurances to Users of Apple’s Safari Internet Browser*, FEDERAL TRADE COMMISSION (Aug. 9, 2012), <https://www.ftc.gov/news-events/press-releases/2012/08/google-will-pay-225-million-settle-ftc-charges-it-misrepresented>.

³⁰ Brian Fung, *Why States are the Big Winner in the \$17 Million Google-Safari Settlement*, THE WASHINGTON POST (Nov. 19, 2013), <https://www.washingtonpost.com/news/the-switch/wp/2013/11/19/why-states-are-the-big-winner-in-the-17-million-google-safari-settlement/>.

³¹ *The CNIL’s restricted committee imposes a financial penalty of 50 Million euros against GOOGLE LLC*, CNIL (Jan. 21, 2019), <https://www.cnil.fr/en/cnils-restricted-committee-imposes-financial-penalty-50-million-euros-against-google-llc>.

1 General Data Protection Regulation, Europe's regulatory framework for data protection and
2 privacy.³²

3 130. On May 27, 2020, following an extensive investigation, Google was sued by the
4 State of Arizona for deceptive and unfair business practices with respect to how it obtains location
5 data of its users, which it then exploits to power its advertising business. *See State of Arizona ex*
6 *rel Mark Brnovich, Attorney General v. Google LLC*, Case No. CV2020-006219 (Arizona Super.
7 Ct. Cty. of Maricopa).

8 131. Most recently, on October 6, 2020, the United States House of Representatives
9 Subcommittee on Antitrust, Commercial and Administrative Law of the Committee on the
10 Judiciary released a report entitled "Investigation of Competition in Digital Markets" (the "House
11 Report") which outlined competition and privacy abuses by dominant big tech firms. The House
12 Report found that as competition has been reduced online, consumers have been subject to privacy
13 abuses by Google, including through the use of the voice assistant, Google Assistant. The House
14 Report further found that there is a significant potential for misuse of data collected by voice
15 assistants to harm competition or consumers.

16 132. Google did not spare minors from its privacy intrusions either. For years, Google
17 indiscriminately collected personal information from children under the age of 13 through
18 YouTube channels directed at children without first notifying parents and getting their consent in
19 violation of the Children's Online Privacy Protection Act ("COPPA").³³ For this violation,
20 Google and its subsidiary, YouTube, paid a record \$170 million to the FTC and the N.Y. Attorney
21 General in September 2019.³⁴

22
23
24 ³² *Id.*

25 ³³ *See Federal Trade Commission v. Google LLC*, No. 1:19-cv-02642 (D.D.C.).

26 ³⁴ *Google and YouTube Will Pay Record \$170 Million for Alleged Violations of Children's*
27 *Privacy Law*, FEDERAL TRADE COMMISSION (Sept. 4, 2019), [https://www.ftc.gov/news-](https://www.ftc.gov/news-events/press-releases/2019/09/google-youtube-will-pay-record-170-million-alleged-violations)
28 [events/press-releases/2019/09/google-youtube-will-pay-record-170-million-alleged-violations](https://www.ftc.gov/news-events/press-releases/2019/09/google-youtube-will-pay-record-170-million-alleged-violations).

V. GOOGLE'S UNLAWFUL ACTIONS HAVE PERSONALLY HARMED PLAINTIFFS, WHO DID NOT CONSENT TO GOOGLE'S SURREPTITIOUS INTERCEPTION, RECORDING, DISCLOSURE, OR OTHER USE

133. Plaintiffs each owned a Google Assistant Enabled Device during the Class Period and their conversations were intercepted, recorded, disclosed, or otherwise misused by Google.

134. At no point did any of the Plaintiffs consent to or authorize Google to intercept, record, disclose, or otherwise misuse their and their children's conversations when no hot word was spoken or button pushed. Google does not disclose that it intercepts, records, and otherwise misuses conversations that are not preceded by a hot word or in instances where the Google Assistant Enabled Device is not manually activated. Plaintiffs relied on Google's assurances and freely conversed and interacted with their family members and/or friends in the vicinity of Google Assistant Enabled Devices and carried on private conversations which they would not have had had they known that such conversations were being recorded by Google. Plaintiffs, therefore, did not agree to having Google intercept, record, disclose, or otherwise misuse their conversations through their respective Google Assistant Enabled Devices. Plaintiffs would not have purchased, would have paid less for their Google Assistant Enabled Devices, or would have disabled Google Assistant and/or not had private conversations in the presence of the devices had they known that Google engaged in the unlawful actions described herein.

135. Each of the Plaintiffs would like to continue to use Google Assistant Enabled Devices in the future, but will be uncertain as to whether Google has ceased its unlawful practices and violation of their privacy rights without the equitable relief requested herein, specifically an injunction prohibiting Google from engaging in the unlawful practices alleged herein. This is particularly the case given the surreptitious nature of Google's misconduct.

TOLLING OF THE STATUTE OF LIMITATIONS

136. The applicable statutes of limitations have been tolled by Google's knowing and active concealment and denial of the facts alleged herein, namely its practice of intercepting, recording, disclosing, and misusing users' private and confidential communications. Plaintiffs and Class Members could not have reasonably discovered the truth about Google's practices until shortly before this class action litigation was commenced.

137. As alleged in detail herein, Google expressly and impliedly assured consumers that Google Assistant Enabled Devices will **only** listen to and record their voice with the consumers' consent, by uttering a hot word or by manually pressing a button on the device to enable "active listening," and that it will not share personal information with third parties without consent. Accordingly, Google denies listening to and recording users' conversations absent the utterance of a hot word or manual activation. Google policies likewise deny that audio recordings from Google Assistant Enabled Devices will be shared with third parties.

138. Furthermore, Plaintiffs and Class Members also have a reasonable expectation of privacy in oral and electronic communication regardless of Google's express assurances. This expectation is particularly heightened where, as here, such communication occurs within one's home, which is a zone of privacy uniformly recognized by state and federal privacy laws.

139. Thus, based on Google's representations and Plaintiffs' and Class Members' expectations of privacy, Plaintiffs and Class Members would not have been able to uncover the facts underlying their claims prior to the publication of the July 10, 2019 VRT NWS article, which exposed Google's practices of intercepting, recording, and sharing with unauthorized third-party users' private and confidential information. This is because all relevant facts were in the possession of Google who actively concealed their existence.

CLASS ACTION ALLEGATIONS

140. Plaintiffs bring this action pursuant to Federal Rule of Civil Procedure 23 individually and on behalf of the following Class:

All individual purchasers of a Google Assistant Enabled Device, who reside in the United States and its territories, and members of their households, whose conversations were obtained by Google without their consent or authorization and/or were shared with third parties without their consent from at least as early as May 18, 2016 to the present, or during the applicable statute of limitations

period³⁵ (the “Class”).³⁶ Also within the Class is a Subclass of individual purchasers of a Google Manufactured Device, who reside in the United States and its territories, and members of their households, whose conversations were obtained by Google without their consent or authorization and/or were shared with third parties without their consent during the Class Period (“Google Manufactured Device Subclass”).

The Purchaser Class: All natural persons who purchased any Google Home device in the United States from August 7, 2016 through the present.

141. Excluded from each Class are: (1) any Judge or Magistrate presiding over this action and any members of their families; (2) Defendants, Defendants’ subsidiaries, parents, successors, predecessors, and any entity in which Defendants or their parents have a controlling interest and their current or former employees, officers, and directors; (3) persons who properly execute and file a timely request for exclusion from the Class; (4) persons whose claims in this matter have been finally adjudicated on the merits or otherwise released; (5) Plaintiffs’ counsel and Defendants’ counsel; (6) Google Home device purchasers whose purchases were for purpose or resale or who purchased a used Google Home device; and (7) the legal representatives, successors, and assigns of any such excluded persons.

142. **Ascertainability:** Membership of the Classes/Subclasses is defined based on objective criteria, and individual members will be identifiable from Defendants’ records, including the Google Accounts associated with each Google Assistant Enabled Device.

143. **Numerosity:** The exact number of members of the Class(es) is unknown and unavailable to Plaintiffs at this time, but individual joinder in this case is impracticable. The Classes likely consist of hundreds of thousands of individuals, if not millions, of individuals and Class Members can be identified through Defendants’ records.

³⁵ May 18, 2016 to the present, or during the applicable statute of limitations period shall be referred to as the “Class Period.”

³⁶ Minors are members of the Class to the same extent that adult purchasers of Google Assistant Enabled Devices are, as defined herein, except minors do not constitute a distinct Subclass within the Class. Plaintiffs have defined the Class based on currently available information and hereby reserve the right to amend the definition of the Class, including, without limitation, the Class Period.

1 144. **Predominant Common Questions:** The Classes' claims present common
2 questions of law and fact, and those questions predominate over any questions that may affect
3 individual Class Members. Common questions for the Classes include, but are not limited to, the
4 following:

5 a. whether Google Assistant Enabled Devices intercept or record individuals'
6 conversations absent that user uttering a hot word or otherwise activating the device;

7 b. whether individuals who use Google Assistant Enabled Devices have a
8 reasonable expectation of privacy under federal and California law;

9 c. whether Google's business practices of intercepting, accessing, listening to,
10 recording, sharing, storing, and otherwise misusing users' private and confidential
11 information and other personal information violated state and federal privacy laws;

12 d. whether Google's business practices of intercepting, accessing, listening to,
13 recording, sharing, storing, and otherwise misusing users' private and confidential
14 information and other personal information constitute a breach of the contract that exists
15 with Plaintiffs and Class Members;

16 e. whether the packaging, marketing, advertising, and other promotional
17 materials for the products are deceptive and/or unlawful because of misrepresentations and
18 omissions;

19 f. whether Defendants' marketing, advertising, and other promotional
20 materials for the products was likely to deceive reasonable consumers;

21 g. whether Defendants' representations and omissions are material to
22 reasonable consumers;

23 h. whether Plaintiffs and Class Members are entitled to declaratory and/or
24 injunctive relief to enjoin the unlawful conduct alleged herein; and

25 i. whether Plaintiffs and Class Members have sustained damages or lost
26 money or property as a result of Google's conduct, and, if so, what is the appropriate
27 measure of damages or restitution.
28

1 145. **Typicality:** Plaintiffs’ claims are typical of the claims of the other members of the
 2 proposed Classes/Subclasses. Plaintiffs and Class Members suffered an invasion of privacy as a
 3 result of Defendants’ wrongful conduct that is uniform across the Classes/Subclasses.

4 146. **Adequate Representation:** Plaintiffs have fairly and adequately represented and
 5 protected the interests of the Classes/Subclasses and will continue to do so. They have retained
 6 counsel competent and experienced in complex litigation and class actions, including privacy
 7 violations. Plaintiffs have no interests that are antagonistic to those of the Classes/Subclasses, and
 8 Defendants have no defenses unique to Plaintiffs. Plaintiffs and their counsel are committed to
 9 vigorously prosecuting this action on behalf of the members of the Classes/Subclasses, and they
 10 have the resources to do so. Neither Plaintiffs nor their counsel have any interests adverse to those
 11 of the other members of the Class.

12 147. **Substantial Benefits:** This class action is appropriate for certification because
 13 class proceedings are superior to other available methods for the fair and efficient adjudication of
 14 this controversy and joinder of all members of the Classes/Subclasses is impracticable. This
 15 proposed class action presents fewer management difficulties than individual litigation, and
 16 provides the benefits of single adjudication, economies of scale, and comprehensive supervision
 17 by a single court. Class treatment will create economies of time, effort, and expense and promote
 18 uniform decision-making.

19 148. Plaintiffs reserve the right to revise the foregoing class allegations and definitions
 20 based on facts learned and legal developments following additional investigation, discovery, or
 21 otherwise.

22 **CALIFORNIA LAW APPLIES TO THE CLASSES**

23 149. California’s substantive laws apply to every member of the Classes, regardless of
 24 where in the United States the Class Member resides. Defendants’ TOS states: “By using our
 25 Services, you are agreeing to these terms. Please read them carefully.”

26 150. Specifically, Defendants’ TOS states under the subheading “About These Terms”
 27 that: “The laws of California, U.S.A., excluding California’s conflict of laws rules, will apply to
 28

1 any disputes arising out of or relating to these terms or the Services. All claims arising out of or
2 relating to these terms or the Services will be litigated exclusively in the federal or state courts of
3 Santa Clara County, California, USA, and you and Google consent to personal jurisdiction in
4 those courts.”³⁷

5 151. By choosing California law for the resolution of disputes in the agreement, Google
6 concedes that it is appropriate for this Court to apply California law to the instant dispute.

7 152. Further, California’s substantive laws may be constitutionally applied to the claims
8 of Plaintiffs and the Class under the Due Process Clause, 14th Amend. §1, and the Full Faith and
9 Credit Clause, Art. IV §1 of the U.S. Constitution. California has significant contact, or
10 significant aggregation of contacts, to the claims asserted by Plaintiffs and all Class Members,
11 thereby creating state interests that ensure that the choice of California state law is not arbitrary or
12 unfair.

13 153. Defendants’ U.S. headquarters and principal place of business is located in
14 California. Defendants also own property and conduct substantial business in California, and
15 therefore California has an interest in regulating Defendants’ conduct under its laws. Defendants’
16 decision to reside in California and avail itself of California’s laws, and to engage in the
17 challenged conduct from and emanating out of California, renders the application of California
18 law to the claims herein constitutionally permissible.

19 154. California is also the state from which Defendants’ alleged misconduct emanated.
20 This conduct similarly injured and affected Plaintiffs and all other Class Members.

21 155. The application of California laws to the Classes is also appropriate under
22 California’s choice of law rules because California has significant contacts to the claims of
23 Plaintiffs and the proposed Class, and California has a greater interest in applying its laws here
24 than any other interested state.

25
26 ³⁷ See GOOGLE PRIVACY & TERMS, About these Terms, <https://policies.google.com/terms?hl=en-US#toc-about>.
27
28

CLAIMS FOR RELIEF

FIRST CLAIM FOR RELIEF

Violation of the Wiretap Act

**Title 1 of the Electronic Communications Privacy Act (“ECPA”) (18 U.S.C. §2510, *et seq.*)
(on Behalf of Plaintiffs and the Classes and Subclasses)**

156. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

157. The Wiretap Act prohibits the intentional interception by any person of the content of any wire, oral, or electronic communications without the consent of at least one authorized party to the communication.

158. “Oral communication” is defined as “any oral communication uttered by a person exhibiting an expectation that such communication is not subject to interception under circumstances justifying such expectation, but such term does not include any electronic communication[.]” 18 U.S.C. §2510(2).

159. “Intercept” is defined as “the aural or other acquisition of the contents of any wire, electronic, or oral communication through the use of any electronic, mechanical, or other device.” 18 U.S.C. §2510(4).

160. “Contents” is defined as “includ[ing] any information concerning the substance, purport, or meaning of that communication[.]” 18 U.S.C. §2510(8).

161. “Person” is defined as “any employee, or agent of the United States or any State or political subdivision thereof, and any individual, partnership, association, joint stock company, trust, or corporation[.]” 18 U.S.C. §2510(6).

162. Plaintiffs and Class Members, as individuals, are persons as defined under 18 U.S.C. §2510(6).

163. Google, as a corporation, is a person as defined under 18 U.S.C. §2510(6).

164. Plaintiffs and Class Members owned or interacted with Google Assistant through Google Assistant Enabled Devices during the Class Period.

165. Google Assistant is a device for purposes of the Wiretap Act because it is a software program used to intercept oral communications.

1 166. Plaintiffs’ and Class Members’ private and confidential oral communications that
2 were intercepted in real time by Google Assistant when a hot word was not uttered or in instances
3 where the Google Assistant Enabled Device was not manually activated are “oral
4 communications” within the meaning of 18 U.S.C. §2510(2).

5 167. Plaintiffs and Class Members reasonably expected that Google was not
6 intercepting, recording, disclosing, or using their oral communications unless they uttered a hot
7 word or manually activated the Google Assistant Enabled Device based on: (i) the context in
8 which these private oral communications occurred, namely Plaintiffs’ homes and other private
9 areas, to which access of all other persons is prohibited absent Plaintiffs’ consent; (ii) a general
10 understanding of how voice recognition software like Google Assistant is supposed to function
11 and based on Google’s own assurances; and (iii) Google’s status as a party who was not an
12 intended party to or recipient of Plaintiffs’ and Class Members’ private and confidential oral
13 communications.

14 168. Pursuant to 18 U.S.C. §2511(1)(a), Google, through its design, authorship,
15 programming, knowing and intentional installation, activation, and/or other involvement with
16 Google Assistant and Google Assistant Enabled Devices, intentionally intercepted, intercepts, or
17 endeavored to intercept, the content of oral communications made by Plaintiffs and Class
18 Members without obtaining actual consent from any authorized party to the oral communication.

19 169. Interception of Plaintiffs’ and Class Members’ private and confidential oral
20 communications without their consent occurs when the Google Assistant switches to active
21 listening mode without the utterance of a hot word or manual activation of the Google Assistant
22 Enabled Device. This interception occurred during transmission, as Google Assistant operates in
23 real time to acquire the content of Plaintiffs’ and Class Members’ oral communications. The
24 contents of the oral communications intercepted are the verbatim utterances of Plaintiffs and Class
25 Members.

26 170. Plaintiffs and Class Members could not have, and did not, provide consent to
27 interception of their oral communications because such consent could only apply to instances
28

1 when a hot word was uttered or the Google Assistant Enabled Device was manually activated, and
2 not otherwise.

3 171. Pursuant to 18 U.S.C. §2511(1)(c), Google intentionally disclosed, discloses, or
4 endeavored to disclose to third parties the contents of Plaintiffs' and Class Members' oral
5 communications while knowing or having reason to know that the information was obtained
6 through the interception of the oral communications in violation of 18 U.S.C. §2511(1)(a).

7 172. After Google intentionally intercepts the contents of Plaintiffs' and Class
8 Members' oral communications without their consent, the Google Assistant records and transmits
9 the intercepted communications over the internet to Google's servers for analysis and storage.
10 Google then intentionally discloses these recordings of the contents of Plaintiffs' and Class
11 Members' intercepted communications or transcripts of these recordings to third parties in order to
12 improve the functionality of Google Assistant for Google's own financial benefit, to target
13 personalized advertising to users, and to generate substantial profit.

14 173. Although Google is aware that the contents of Plaintiffs' and Class Members oral
15 communications were recorded without their consent when a hot word was not uttered and the
16 Google Assistant Enabled Device was not manually activated, Google has retained and did not
17 destroy the unauthorized audio recordings.

18 174. Pursuant to 18 U.S.C. §2511(1)(d), Google intentionally used, uses, or endeavors to
19 use the contents of Plaintiffs' and Class Members' oral communications knowing or having reason
20 to know that the oral communication was obtained through interception in violation of 18 U.S.C.
21 §2511(1)(a).

22 175. Google intentionally uses the contents of Plaintiffs' and Class Members'
23 intercepted communications to improve the functionality of Google Assistant for Google's own
24 financial benefit, to target personalized advertising to users, and to generate substantial profit.

25 176. The practices complained of in this Count fall outside of the scope of Google's
26 ordinary course of business because they violate Google's own policies and are in contradiction to
27 the generally understood manner in which voice recognition software like Google Assistant is
28

1 supposed to function. As such, the surreptitious listening and recording of Plaintiffs' oral
 2 communications does not facilitate the transmission of the oral communication at issue nor is
 3 incidental to such transmission of such communication.

4 177. Google's actions were at all relevant times knowing, willful, and intentional as
 5 evidenced by Google's admission that a significant portion of the recordings it shares with its
 6 contractors are made without use of a hot word and its use of the information to, among other
 7 things, improve the functionality of Google Assistant for Google's own financial benefit, to target
 8 personalized advertising to users, and to generate significant profits.

9 178. Google intercepted, disclosed, and used the contents of Plaintiffs' and Class
 10 Members' oral communications in reckless disregard for Plaintiffs' and Class Members' privacy
 11 rights and for its own financial benefit to profit from the improved functionality of Google
 12 Assistant and targeted personalized advertising to users.

13 179. As a result, Plaintiffs and Class Members have suffered harm and injury due to the
 14 interception, disclosure, and/or use of private and personal, confidential, and sensitive
 15 communications.

16 180. Pursuant to 18 U.S.C. §2520, Plaintiffs and Class Members have been damaged by
 17 the interception, disclosure, and/or use of their communications in violation of the Wiretap Act
 18 and are entitled to: (1) appropriate equitable or declaratory relief; (2) damages, in an amount to be
 19 determined at trial, assessed as the greater of (a) the sum of the actual damages suffered by
 20 Plaintiffs and the Class and any profits made by Google as a result of the violation or (b) statutory
 21 damages of whichever is the greater of \$100 per day per violation or \$10,000; and (3) reasonable
 22 attorneys' fees and other litigation costs reasonably incurred.

23 **SECOND CLAIM FOR RELIEF**
 24 **Violation of the SCA**
 25 **Title II of the ECPA (18 U.S.C. §2702, *et seq.*)**
 26 **(on Behalf of Plaintiffs and the Classes and Subclasses)**

27 181. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with
 28 the same force and effect as if fully restated herein.

1 182. Although Plaintiffs believe that they have independent claims under both the
2 Wiretap Act and the SCA, in the event that the Court determines any of the allegations are
3 contradictory, Plaintiffs plead in the alternative.

4 183. The SCA provides that a person “providing an electronic communication service to
5 the public shall not knowingly divulge to any person or entity the contents of a communication
6 while in electronic storage by that service[.]” 18 U.S.C. §2702(a)(1).

7 184. “Electronic communication” is defined as “any transfer of signs, signals, writing,
8 images, sounds, data, or intelligence of any nature transmitted in whole or in part by a wire, radio,
9 electromagnetic, photoelectronic or photooptical system that affects interstate or foreign
10 commerce[.]” 18 U.S.C. §2510(12).

11 185. “Electronic storage” is defined as “any temporary, intermediate storage of a wire or
12 electronic communication incidental to the electronic transmission thereof; and any storage of
13 such communication by an electronic communication service for purposes of backup protection of
14 such communication[.]” 18 U.S.C. §2510(17)(A)-(B).

15 186. “Electronic communication service” is defined as “any service which provides to
16 users thereof the ability to send or receive wire or electronic communications[.]” 18 U.S.C.
17 §2510(15).

18 187. “Person” is defined as “any employee, or agent of the United States or any State or
19 political subdivision thereof, and any individual, partnership, association, joint stock company,
20 trust, or corporation.” 18 U.S.C. §2510(6).

21 188. Google, as a corporation, is a person as defined under 18 U.S.C. §2510(6).

22 189. Plaintiffs and Class Members, as individuals, are persons as defined under 18
23 U.S.C. §2510(6).

24 190. Google’s subcontractors, vendors and/or third party affiliates are persons as defined
25 under 18 U.S.C. §2510(6).

26 191. Plaintiffs and Class Members owned or interacted with Google Assistant through
27 Google Assistant Enabled Devices during the Class Period.

1 192. Google Assistant is a service that provides Plaintiffs and Class Members the ability
2 to send and receive electronic communications to and from Google's servers over the internet and
3 thus, is an "electronic communication service" within the meaning of the SCA. Google provides
4 an electronic communication service "to the public" because the Google Assistant is a software
5 program that anyone within a certain proximity to a Google Assistant Enabled Device can use and
6 because Google Assistant Enabled Devices are available for purchase and use by anyone.

7 193. Plaintiffs and Class Members reasonably expected, based on a general
8 understanding of how voice recognition software like Google Assistant is supposed to function
9 and based on Google's own assurances, that Google was not accessing, recording, or disclosing
10 their communications unless they uttered a hot word or manually activated the Google Assistant
11 Enabled Device. Google was not an intended party to or recipient of Plaintiffs' and Class
12 Members' private and confidential communications.

13 194. Google made unauthorized connections with Plaintiffs' and Class Members'
14 Google Assistant Enabled Devices and transmitted to Google's servers, recordings of
15 communications not preceded by the utterance of a hot word or where the Google Assistant
16 Enabled Device was not manually activated.

17 195. Plaintiffs and Class Members could not have provided consent or authorization to
18 Google to access their electronic communications because such consent or authorization could
19 only apply to instances when a hot word was uttered or the Google Assistant Enabled Device was
20 manually activated, and not otherwise.

21 196. Google's servers store Plaintiffs' and Class Members' recorded audio for a number
22 of purposes, including for back-up purposes. According to Google, Plaintiffs and Class Members
23 can access this back-up audio to view it or delete it.

24 197. Pursuant to 18 U.S.C. §2702(a)(1), Google knowingly divulged the contents of
25 Plaintiffs' and Class Members' communications while they were in electronic storage when it
26 transmitted the recorded audio and/or transcripts to third parties for analysis or other purposes,
27
28

1 including improving the functionality of Google Assistant for Google's own financial benefit and
2 targeting personalized advertising to users.

3 198. Google knowingly divulged Plaintiffs' and Class Members' communications in
4 reckless disregard for Plaintiffs' and Class Members' privacy rights and for its own financial
5 benefit to profit from the improved functionality of Google Assistant and the targeting of
6 personalized advertising to users.

7 199. Google's actions were at all relevant times knowing, willful, and intentional as
8 evidenced by Google's admission that a portion of the recordings it shares with its contractors are
9 made without use of a hot word and its use of the information to, among other things, improve the
10 functionality of Google Assistant for Google's own financial benefit, to target personalized
11 advertising to users, and to generate significant profits.

12 200. As a result of Google's violations of the SCA, Plaintiffs and Class Members have
13 suffered harm and injury, including but not limited to the invasion of their privacy rights, due to
14 the unauthorized disclosure of private and personal, confidential, and sensitive communications.

15 201. Pursuant to 18 U.S.C. §2707, Plaintiffs and Class Members are entitled to:
16 (1) appropriate equitable or declaratory relief; (2) damages, in an amount to be determined at trial,
17 assessed as the sum of the actual damages suffered by Plaintiffs and the Class and any profits
18 made by Google as a result of the violation, but in no case less than the minimum statutory
19 damages of \$1,000 per person; and (3) reasonable attorneys' fees and other litigation costs
20 reasonably incurred.

21 **THIRD CLAIM FOR RELIEF**

22 **Violation of the CIPA**

Cal. Penal Code §632

(on Behalf of Plaintiffs and the Classes and Subclasses)

23 202. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with
24 the same force and effect as if fully restated herein.

25 203. Cal. Penal Code §632 prohibits eavesdropping upon or recording of any
26 confidential communication, including those occurring among the parties in the presence of one
27

1 another or by means of a telephone, telegraph or other device, through the use of an electronic
2 amplifying or recording device without the consent of all parties to the communication.

3 204. Pursuant to Cal. Penal Code §7 and §632(b), Google, as a corporation, is a
4 “person.”

5 205. Plaintiffs and Class Members owned or interacted with Google Assistant through
6 Google Assistant Enabled Devices during the Class Period.

7 206. Plaintiffs and Class Members reasonably expected, based on a general
8 understanding of how voice recognition software like Google Assistant is supposed to function
9 and based on Google’s own assurances, that Google was not recording them unless they uttered a
10 hot word or manually activated the Google Assistant Enabled Device. Google was not an
11 intended party to or recipient of Plaintiffs’ and Class Members’ confidential communications.
12 Google’s actions would be highly offensive to a reasonable person.

13 207. Google Assistant and Google Assistant Enabled Devices created recordings that
14 were transmitted to Google of Plaintiffs’ and Class Members’ confidential communications not
15 preceded by the utterance of a hot word or where the Google Assistant Enabled Device was not
16 manually activated during the Class Period. These recordings were made without Plaintiffs’
17 consent.

18 208. Plaintiffs and Class Members could not have provided consent or authorization
19 because such consent or authorization could only apply to instances when a hot word was uttered
20 or the Google Assistant Enabled Device was manually activated, and not otherwise.

21 209. Google has publicly acknowledged that such unauthorized recording occurred
22 during the Class Period.

23 210. By recording Plaintiffs and Class Members without consent when a hot word was
24 not uttered or the Google Assistant Enabled Device was not manually activated, Google
25 “intentionally and without the consent of all parties to a confidential communication” used an
26 “electronic amplifying or recording device to . . . record the confidential communication” in
27 violation of California law. Cal. Penal Code §632.
28

1 211. Google engaged in the acts and practices complained of herein for purposes of
2 acquiring and using the content of Plaintiffs' and Class Members' communications to improve the
3 functionality of Google Assistant for Google's own financial benefit, to target personalized
4 advertising to users, and to generate significant profits.

5 212. Google's actions were at all relevant times knowing, willful, and intentional as
6 evidenced by Google's admission that a significant portion of the recordings it shares with its
7 contractors are made without use of a hot word and its use of the information to, among other
8 things, improve the functionality of Google Assistant for Google's own financial benefit, to target
9 personalized advertising to users, and to generate significant profits. Google's actions were done
10 in reckless disregard for Plaintiffs' and Class Members' privacy rights.

11 213. Although Google is aware that the contents of Plaintiffs' and Class Members oral
12 communications were recorded without their consent when a hot word was not uttered and the
13 Google Assistant Enabled Device was not manually activated, Google has retained and did not
14 destroy the unauthorized audio recordings.

15 214. As a result of Google's violations of CIPA, Plaintiffs and Class Members have
16 suffered harm and injury, including but not limited to the invasion of their privacy rights.

17 215. Google is able, and the Court should require it, to destroy the unauthorized
18 recordings of Plaintiffs' and the Class Members' interactions with Google Assistant Enabled
19 Devices, and to implement functionality sufficient to prevent unauthorized recordings in the
20 future.

21 216. Plaintiffs, individually and on behalf of the Class, seek: (1) an injunction enjoining
22 Google from engaging in the unlawful conduct alleged in this claim and requiring Google to delete
23 all recordings of Class Members, to cease further recording, and to implement functionality
24 sufficient to prevent unauthorized recordings in the future, and other appropriate equitable relief,
25 including but not limited to improving its privacy disclosures and obtaining adequately informed
26 consent; (2) damages of \$5,000 per violation under Cal. Penal Code §637.2; and (3) costs and
27 reasonable attorneys' fees under Cal. Civ. Proc. Code §1021.5.

FOURTH CLAIM FOR RELIEF
Intrusion Upon Seclusion
(on Behalf of Plaintiffs and the Classes and Subclasses)

217. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

218. Plaintiffs asserting claims for intrusion upon seclusion must plead (1) that the defendant intentionally intruded into a place, conversation, or matter as to which plaintiff had a reasonable expectation of privacy; and (2) that the intrusion was highly offensive to a reasonable person.

219. Google's business practice of intercepting, recording, transmitting, and disclosing Plaintiffs' and Class Members' communications on the Google Assistant Enabled Devices without their consent constituted an intentional intrusion upon the Plaintiffs' and Class Members' solitude or seclusion in that Google effectively placed itself in the middle of a conversation to which it was not invited, welcomed, or authorized.

220. Plaintiffs and Class Members did not consent to, authorize, or know about Google's intrusion at the time it occurred. Plaintiffs and Class Members never agreed that Google Assistant would record their conversations without the utterance of a hot word or it being manually activated, whether it be via consent provided through Plaintiffs' and Class Members' Google accounts, internet service providers, or web-browsers, and never agreed that Google would disclose those recorded conversations to third parties.

221. Google's intentional intrusion on Plaintiffs' and Class Members' solitude or seclusion without consent would be highly offensive to a reasonable person. Plaintiffs and Class Members reasonably expected, based on a general understanding of how voice recognition software like Google Assistant is supposed to function and based on Google's own assurances, that Google was not listening to, recording, disclosing, or misusing their oral communications unless they uttered a hot word or manually activated the Google Assistant Enabled Device.

222. Google's intentional intrusion into Plaintiffs' and Class Members' private conversations was highly offensive to a reasonable person in that it violated federal and state criminal and civil laws designed to protect individual privacy.

223. The surreptitious taking and disclosure of personal, confidential, and private information from hundreds of thousands of individuals was highly offensive because it violated expectations of privacy that have been established by general social norms. Privacy polls and studies consistently show that the overwhelming majority of Americans believe one of the most important privacy rights is the need for an individual's affirmative consent before personal data is harvested or shared.

224. Google intentionally engages in the misconduct alleged herein to improve the functionality of Google Assistant for Google's own financial benefit, to target personalized advertising to users, and to generate substantial profit.

225. As a result of Google's actions, Plaintiffs and Class Members have suffered harm and injury, including but not limited to the invasion of their privacy rights.

226. Unwanted access to data by electronic or other covert means, in violation of the law or social norms is actionable under California law.

227. Plaintiffs and Class Members have been damaged as a direct and proximate result of Google's invasion of their privacy and are entitled to just compensation.

228. Plaintiffs and the Class seek appropriate relief for that injury, including but not limited to damages that will reasonably compensate Plaintiffs and Class Members for the harm to their privacy interests as well as disgorgement of profits made by Google as a result of its intrusions upon Plaintiffs' and Class Members' privacy.

FIFTH CLAIM FOR RELIEF

Invasion of Privacy

Art. I, Sec. 1 of the California Constitution (on Behalf of Plaintiffs and the Classes and Subclasses)

229. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

230. Article I, section 1 of the California Constitution provides: "All people are by nature free and independent and have inalienable rights. Among these are enjoying and defending life and liberty, acquiring, possessing, and protecting property, and pursuing and obtaining safety, happiness, and privacy." Art. I., Sec. 1, Cal. Const.

1 231. To state a claim for invasion of privacy under the California Constitution, a
2 plaintiff must establish (1) a legally protected privacy interest; (2) a reasonable expectation of
3 privacy; and (3) an intrusion so serious in nature, scope, and actual or potential impact as to
4 constitute an egregious breach of the social norms.

5 232. The right to privacy in California's constitution creates a right of action against
6 private and government entities.

7 233. Google has intruded upon Plaintiffs' and Class Members' legally protected privacy
8 interests, including, *inter alia*: (i) interests in precluding the dissemination or misuse of sensitive
9 and confidential information ("informational privacy"); (ii) interests in making intimate personal
10 decisions or conducting personal activities without observation, intrusion, or interference
11 ("autonomy privacy"); (iii) the Wiretap Act as alleged herein; (iv) the SCA as alleged herein;
12 (v) CIPA; and (vi) the Google TOS and Privacy Policy and other public assurances that Google
13 does not intercept, record, disclose, and/or use people's conversations without their consent and/or
14 without Plaintiffs' and Class Members' speaking the hot words that switch Google Assistant
15 Enabled Devices into active listening mode.

16 234. The confidential and sensitive information, which Google intercepted, recorded,
17 transmitted, and disclosed without Plaintiffs' and Class Members' authorization and/or consent
18 included, *inter alia*, Plaintiffs' and Class Members' bedroom conversations between parents and
19 their children and professional phone calls. Plaintiffs and Class Members had a legally protected
20 informational privacy interest in the confidential and sensitive information as well as an autonomy
21 privacy interest in conducting their personal activities without observation, intrusion, or
22 interference.

23 235. Plaintiffs and Class Members had a reasonable expectation of privacy in the
24 circumstances in that: (i) Defendants' invasion of privacy occurred during private and confidential
25 conversations that Plaintiffs and Class Members had to the exclusion of everyone else; (ii)
26 Plaintiffs and Class Members did not consent or otherwise authorize Google to intercept, record,
27 disclose, or use their private information; (iii) Plaintiffs and Class Members could not reasonably
28

1 expect Google would commit acts in violation of federal and state civil and criminal laws
2 protecting privacy; (iv) Google affirmatively assured Plaintiffs and Class Members it would not
3 listen to, record, disclose, and/or use their private communications without their consent or
4 authorization by speaking a hot word or manually activating the Google Assistant Enabled Device
5 into active listening mode.

6 236. Google's actions constituted a serious invasion of privacy that would be highly
7 offensive to a reasonable person in that: (i) the invasion occurred within a zone of privacy
8 protected by the California Constitution, namely, the collection and stockpiling of unnecessary
9 information by businesses without consent, and the misuse of information gathered for one
10 purpose in order to serve other purposes; (ii) the invasion deprived Plaintiffs and Class Members
11 of the ability to control circulation of personal information, which is considered fundamental to
12 the right to privacy; and (iii) the invasion violated several federal and state criminal laws,
13 including, *inter alia*, the Wiretap Act, the SCA, and CIPA.

14 237. Google's invasion violated the privacy rights of ***at least*** hundreds of thousands of
15 Class Members, including Plaintiffs, without their authorization or consent. Committing criminal
16 acts against ***at least*** hundreds of thousands of Class Members, including Plaintiffs, constituted an
17 egregious breach of social norms.

18 238. The surreptitious and unauthorized interception, recording, disclosure, and misuse
19 of hundreds of thousands of Class Members', including Plaintiffs', personal confidential
20 information constituted an egregious breach of social norms.

21 239. Google lacked any compelling or legitimate business interest in listening to,
22 recording, disclosing, and misusing the personal private and confidential information of ***at least***
23 hundreds of thousands of Class Members, including Plaintiffs, who did not consent or authorize
24 Google's behavior.

25 240. Google intentionally engages in the misconduct alleged herein to improve the
26 functionality of Google Assistant for Google's own financial benefit, to target personalized
27 advertising to users, and to generate substantial profit.

241. As a result of Google's actions, Plaintiffs and Class Members have been damaged as a direct and proximate result of Google's invasion of their privacy and are entitled to just compensation.

242. Plaintiffs and the Class seek appropriate relief for that injury, including but not limited to damages that will reasonably compensate Plaintiffs and Class Members for the harm to their privacy interests as well as disgorgement of profits made by Google as a result of its intrusions upon Plaintiffs' and Class Members' privacy.

SIXTH CLAIM FOR RELIEF
Breach of Contract
(on Behalf of Plaintiffs and the Classes and Subclasses)

243. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

244. As detailed below, Plaintiffs entered into a valid contract with Google, a contract which Google breached in three separate and distinct ways: (1) by recording Plaintiffs' private conversations when they are not using their Google Assistant Enabled Devices; (2) by disclosing to third parties Plaintiffs' private conversations without their consent; and (3) by changing the way Defendants collected and used information without Plaintiffs' knowledge or consent.

245. Plaintiffs purchased and/or owned and used one or more Google Assistant Enabled Devices. Google Assistant is a computer program developed by Google that is pre-installed on numerous electronic devices, including phones, speakers, displays, cars, televisions, laptops, and tablets, manufactured by Google and other companies. In order to use Google Assistant on any Google Assistant Enabled Device, the user must create a Google Account and agree to Google's Terms of Service ("TOS"). Google unilaterally changes its TOS from time to time. The TOS at issue herein are the April 14, 2014, October 25, 2017, and March 31, 2020 versions, which were operative from April 14, 2014 to present.

246. Plaintiffs Spurr, B.S., Kumandan, Hernandez, and the Google Manufactured Device Subclass purchased Google Manufactured Devices. Google Assistant is a significant, material, and important component of these devices. For example, absent Google Assistant, the

1 Google Home purchased by Plaintiff Spurr has little to no value. The value of the Google
 2 Assistant can be measured by the subtracting the cost of the Google Home hardware from the cost
 3 of the Google Home device.

4 247. By agreeing to the TOS, Plaintiffs entered into a contract with Google. Plaintiffs
 5 have fully complied with their obligations under the TOS with regard to their use of Google's
 6 services.

7 248. Google Assistant Enabled Devices are subject to the Google Privacy Policy³⁸,
 8 which is incorporated in the TOS. Up until March 31, 2020, the TOS expressly incorporated and
 9 expressly referred to additional websites and policies by stating:

10 Google's privacy policies explain how we treat your personal data and protect your
 11 privacy when you use our Services. By using our Services, you agree that Google
 can use such data in accordance with our privacy policies.

12 249. Google provides a hyperlink to the Privacy Policy in its TOS. Thus, the Privacy
 13 Policy, the TOS, and the websites referenced therein are all part of the contract between Plaintiffs
 14 and Google.³⁹

15 250. Google unilaterally changes its privacy policy from time to time. The Privacy
 16 Policies at issue here are those from May 25, 2018, January 22, 2019, October 15, 2019,
 17 December 19, 2019, March 31, 2020, July 1, 2020, and September 30, 2020, which all make the
 18 identical promises that Google has breached. The Google Privacy Policy states that Google will
 19 only collect voice and audio information from users when they "use audio features." Specifically,
 20 under the "Your Activity" heading of the Privacy Policy, it states that "We collect information
 21 about your activity in our services, which we use to do things like recommend a YouTube video
 22 you might like. The activity information we collect may include: . . . Voice and audio

23 ³⁸ The Google Privacy Policies effective from May 25, 2018 to the present include identical
 24 language relating to: (1) the activity information Google collects, (2) when Google shares a user's
 25 personal information outside of Google, and (3) Google's policy on external processing.

26 ³⁹ Even after Google deleted the express incorporation of the Privacy Policy into the TOS,
 27 the Privacy policy remains independently enforceable pursuant to Cal. Bus. & Prof. Code §22576.
 28

information when you use audio features.” This promise – that Google will only collect voice and audio information when users use the audio features, is the most specific promise in the Privacy Policy applicable to the voice recordings at issue in this litigation and thus governs over more general terms.

251. Google breaches this promise by collecting voice and audio information when Plaintiffs and the class are not using their Google Assistant Enabled Devices. As set forth above, a significant number of Plaintiffs’ private and confidential communications were recorded by Google when Plaintiffs were not using their Google Assistant Enabled Devices, *i.e.*, when they did not utter a hot word or manually activate the devices. Defendants collect hundreds of thousands, if not millions, of voice and audio information without consent. These non-consensual recordings are not the result of unavoidable errors each and every time. Rather, they represent a substantial percentage of the overall recordings obtained by Google.

252. Google’s promise to record only when audio features are in use is bolstered and repeated in its Frequently Asked Questions applicable to the Google Assistant Enabled Devices (the “FAQs”). The FAQs are part of the terms that are specific to the Google Assistant Enabled Devices as referenced in the TOS and thus incorporated into the contract. The FAQ that is specific to the provision in Google’s Privacy Policy regarding recording audio only when audio features are in use states:

Is Google Home recording all of my conversations?

No. Google Home listens in short (a few seconds) snippets for the hotword. Those snippets are deleted if the hotword is not detected, and none of that information leaves your device until the hotword is heard. When Google Home detects that you’ve said “Ok Google” or “Hey Google,” or that you’ve physically long pressed the top of your Google Home device, the LEDs on top of the device light up to tell you that recording is happening. Google Home records what you say, and sends that recording (including the few-second hotword recording) to Google in order to fulfill your request. You can delete these recordings through My Activity anytime.⁴⁰

⁴⁰ Previously available at: GOOGLE, Google Nest Help, Help Center, Your Privacy, *More about data security and privacy on devices that work with Assistant*, <https://support.google.com/googlenest/answer/7072285?hl=en>. Google removed this promise from its website following the hearing on its initial motion to dismiss filed in this case.

1 Google now admits that Google Assistant Enabled Devices experience “false accepts,” where the
 2 device automatically begins recording conversations despite the user not using a “hotword,” but
 3 states that this occurs “on rare occasions.”⁴¹ Google’s use of the terminology “false accept” to
 4 frame its conduct as mere errors, does not comport with its persistent non-consensual recordings
 5 of thousands, if not millions, of private conversations and its failure to rectify the issue. As a
 6 result, Google Assistant Enabled Devices record users’ private conversations without any consent,
 7 including those of Plaintiffs, and then shares them with third parties.

8 253. The Google Privacy Policy also states that Google does not share personal
 9 information with companies, organizations, or individuals outside of Google except in the
 10 following cases: (1) with consent; (2) with domain administrators; (3) for external processing; and
 11 (4) for legal reasons.⁴²

12 254. Google’s sharing of Plaintiffs’ recordings was not with domain administrators. In
 13 fact, none of the Plaintiffs’ accounts are managed by domain administrators.

14 255. Nor were the recordings shared for the purposes of “external processing.” The
 15 section of the Google Privacy Policy entitled “For external processing” makes clear that Google
 16 will provide only “personal information” for external processing, and that it will do so “in compliance
 17 with our Privacy Policy and any other appropriate confidentiality and security measures.” “Personal
 18 Information” is defined as “information that you provide to us which personally identifies you,
 19 such as your name, email address, or billing information, or other data that can be reasonably
 20 linked to such information by Google, such as information we associate with your Google
 21 Account.” The non-consensual audio recordings of Plaintiffs are well outside the scope of the Privacy
 22 Policy’s definition of “personal information,” so Google was not authorized to share these recording
 23 for external processing.

24
 25
 26 ⁴¹ <https://support.google.com/googlenest/answer/7072285?hl=en> (last visited 9/20/20).

27 ⁴² GOOGLE PRIVACY POLICY, <https://policies.google.com/privacy> (last visited 11/9/20).

256. Nor was Google's sharing of Plaintiffs' recordings done "for legal reasons." Rather, the sharing that is the subject of this litigation was done for non-legal business purposes, such as to increase Google's advertising revenues.

257. The sharing of private audio recordings is therefore subject to the "consent" prong of the Privacy Policy, which states:

We'll share personal information outside of Google when we have your consent. For example, if you use Google Home to make a reservation through a booking service, we'll get your permission before sharing your name or phone number with the restaurant. ***We'll ask for your explicit consent to share any sensitive personal information.***⁴³

[Emphasis added.]

258. "Sensitive Personal Information" is defined in the Privacy Policy as "information relating to topics ***such as*** confidential medical facts, racial or ethnic origins, political or religious beliefs, or sexuality." (Emphasis added.) This contrasts with "Personal Information" which is defined as personally identifying information such as a name, email address or billing information.

259. To the extent the Privacy Policy is unclear and ambiguous regarding whether explicit consent is required in order for Google to share personal information obtained from its users for one of the other three situations identified such as when shared for external processing, Google's other statements on the subject make it clear that it must obtain users' consent prior to sharing any audio recordings. Google's "Commitment to Privacy in the Home," which describes how Google's Privacy Policy is implemented in the context of Google devices such as Google Assistant which are used in users' private residences clarifies this ambiguity stating:

We will only share audio recordings from your devices with third-party apps and services that work with our devices if you or a member of your home explicitly gives us permission, and we'll only ask for this permission in order to provide a helpful experience from an approved partner (such as a home security service provider).⁴⁴

⁴³ *Id.*

⁴⁴ This was previously available at: <https://support.google.com/googlenest/answer/7072285?hl=en>, but was removed following the hearing on Google's initial motion to dismiss in this case.

1 Therefore, Google must obtain explicit consent whenever it seeks to share audio recordings from
2 Google Assistant Enabled Devices, even when sharing them for external processing. Here, Google
3 shares the non-consensual recordings with third parties to improve the functionality of the Google
4 Assistant Enabled Devices. Google's failure to obtain explicit consent thus violates the terms of
5 its Privacy Policy and contract.

6 260. Google's Privacy Policy also states that "[t]he information Google collects, and
7 how that information is used, depends on how you use our services and how you manage your
8 privacy controls."

9 261. Google breached this provision of the contract with Plaintiffs Hernandez and
10 Brekhus and the Purchaser Class and Subclass because it changed the method that Google
11 collected information and changed the way the information was used without regard to how
12 Plaintiffs and the Purchaser Subclass used the services or managed their privacy controls, without
13 notice to or consent by Plaintiffs. As alleged herein, Google changed the method of collecting
14 information from being based on actions by the user, such as manual activation or using "hot
15 words," to being based on sounds not made by the user necessarily, but by other items in the home
16 such as smoke alarms, glass breaking, or other noises. That information was then used not to
17 respond to a request from the user, but instead to alert user to the sound.

18 262. As a result of Google's breach of the TOS and Privacy Policy, Plaintiffs have
19 suffered damages in an amount to be determined at trial. Specifically, the services Plaintiffs
20 Kumandan, Spurr, B.S., Hernandez, and Google Manufactured Device Subclass Members
21 received in exchange for the purchase price of Google Assistant Enabled Devices were worth less
22 than the services they paid for because Plaintiffs' information was recorded without their consent
23 and divulged to third parties. Plaintiffs Kumandan, Spurr, Hernandez and Google Manufactured
24 Device Subclass Members would not have purchased, or would not have paid as high a price, for
25 the Google Assistant Enabled Devices if they had known that Google would breach the TOS and
26 Privacy Policy by recording and revealing Plaintiffs private conversations. Plaintiffs purchased
27
28

1 and/or owned and used Google Assistant Enabled Devices with privacy protections set forth in the
2 TOS and Privacy Policy and did not receive what they paid for.

3 263. In addition, or in the alternative, Plaintiffs and the Class seek damages that will
4 reasonably compensate Plaintiffs and Class Members for the harm to their privacy interest. By
5 sharing the private audio conversations discussed herein, Google invaded Plaintiffs' privacy
6 interests by disclosing their private conversations to third parties without Plaintiffs' consent. As a
7 result of Google's breach of the Privacy Policy and TOS, Plaintiffs have suffered damages.

8 264. Google engages in the misconduct alleged herein to improve the functionality of
9 Google Assistant for Google's own financial benefit, to target personalized advertising to users,
10 and to generate substantial profit. The unlawfully-obtained private conversations have financial
11 value, in that they enabled Google to improve the functionality of the Google Assistant and to
12 better target advertisements to Google users, thereby increasing Google's revenue. In sharing
13 these unlawfully-obtained private conversations to improve the functionality of its products for its
14 own financial benefit, Google profits from increased sales of its products and services. Plaintiffs
15 are entitled to disgorgement of the profits Google has obtained as a result of the improved
16 functionality of Google Assistant resulting from its sharing of private conversations in breach of
17 its contract with Plaintiff and Class Members.

18 **SEVENTH CLAIM FOR RELIEF**
19 **Violation of the California Unfair Competition Law**
20 **Cal. Business & Professions Code §17200, *et seq.***
21 **(on Behalf of Plaintiffs and the Classes and subclasses)**

22 265. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with
23 the same force and effect as if fully restated herein.

24 266. Google engaged in business acts and practices deemed "unlawful" under the UCL,
25 because, as alleged above, Google unlawfully intercepted, recorded, disclosed, and otherwise
26 misused Plaintiffs' and Class Members' interactions without consent in violation of the Wiretap
27 Act, SCA, California common law, California Constitution, CIPA, and Cal. Penal Code §632, the
28 CLRA, and the FAL as described herein. In addition, Google's breach of its privacy policy

1 alleged above constitutes a violation of Cal. Bus. & Prof. Code §22576. Further, Google's
2 breaches of its contract with Plaintiffs and the Class constitutes unlawful acts under the UCL.

3 267. Google also engaged in business acts or practices deemed "unfair" under the UCL
4 because, as alleged above, Google failed to disclose during the Class Period that these Google
5 Assistant Enabled Devices were intercepting, recording, disclosing and otherwise misusing
6 Plaintiffs' and Class Members' speech without their consent. Unfair acts under the UCL have
7 been interpreted using three different tests: (1) whether the public policy which is a predicate to a
8 consumer unfair competition action under the unfair prong of the UCL is tethered to specific
9 constitutional, statutory, or regulatory provisions; (2) whether the gravity of the harm to the
10 consumer caused by the challenged business practice outweighs the utility of the defendant's
11 conduct; and (3) whether the consumer injury is substantial, not outweighed by any countervailing
12 benefits to consumers or competition, and is an injury that consumers themselves could not
13 reasonably have avoided. Defendants' conduct is unfair under each of these tests. Google's
14 conduct alleged is unfair under all of these tests.

15 268. As described above, Google's conduct violates the policies of the statutes
16 referenced above. The gravity of the harm of Google's secret intercepting, recording, disclosure,
17 and other misuse of Plaintiffs' and Class Members' communications is significant and there is no
18 corresponding benefit to consumers of such conduct. Finally, because Plaintiffs and Class
19 Members were completely unaware of Google's secret recordings and disclosure, they could not
20 have possibly avoided the harm.

21 269. Had Plaintiffs known that their communications would be intercepted, recorded,
22 disclosed, and misused, they would not have purchased a Google Assistant Enabled Device, would
23 have paid less for them, or would have disabled Google Assistant and/or would not have had
24 private conversations in the presence of the devices. Plaintiffs and Class Members have a
25 property interest in any recordings of their communications. By surreptitiously intercepting,
26 recording, disclosing, or otherwise misusing Plaintiffs' and Class Members' communications,
27
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1 Google has taken property from Plaintiffs and Class Members without providing just or any
2 compensation.

3 270. Plaintiffs, individually and on behalf of the Class, seek: (1) an injunction enjoining
4 Google from engaging in the unlawful conduct alleged in this claim and requiring Google to delete
5 all recordings of Class Members, to cease further recording, to implement functionality sufficient
6 to prevent unauthorized recordings in the future, to cease disclosing communications of the Class
7 to third parties without prior consent, and other appropriate equitable relief, including but not
8 limited to improving its privacy disclosures and obtaining adequately informed consent; and (2) as
9 to the Google Manufactured Device Subclass, restitution of Plaintiffs Spurr's, Kumandan's, and
10 Hernandez's and the Google Manufactured Device Subclass Members' money and property lost as
11 a result of Google's acts of in violation of the UCL.

12 **EIGHTH CLAIM FOR RELIEF**

13 **(Violation of the Consumers Legal Remedies Act (the "CLRA"),** 14 **California Civil Code §1750, *et seq.* (on behalf of Plaintiffs Brekhus and Hernandez** 15 **and the Purchaser Subclass))**

16 271. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with
17 the same force and effect as if fully restated herein.

18 272. Defendants' actions, representations and conduct have violated, and continue to
19 violate the CLRA, because they extend to transactions that are intended to result, or which have
20 resulted, in the sale or lease of goods or services to consumers.

21 273. Plaintiffs and other Class Members are "consumers" as that term is defined by the
22 CLRA in California Civil Code §1761(d).

23 274. The products that Plaintiffs (and other similarly situated Class Members) purchased
24 or used from Defendants were "goods" within the meaning of California Civil Code §1761(a).

25 275. As alleged herein, Defendants included representations that the Google Home
26 devices were "voice-activated" speakers that would start with a command like "Hey Google."
27 Defendants represented that the user controlled how the devices were activated, either through
28 their voice or through a manual activation.

1 276. Plaintiffs relied on these representations when purchasing the Google Home
2 devices.

3 277. Defendants did not inform consumers that the devices could activate without the
4 use of a hot word or manual activation. Further, Google never informed consumers that Google
5 Home devices could be reprogrammed to be activated, record, and transmit data without the use of
6 any voice or manual activation, and instead intentionally record and transmit data when they
7 detect alarm events such as breaking glass.

8 278. As alleged herein, at the time the representations were made, Defendants had the
9 capability to reprogram the devices to detect alarm events such as breaking glass but did not
10 disclose that to consumers. Defendants intended consumers rely on the misrepresentation that the
11 devices were voice activated to get their devices in as many homes as possible before expanding
12 into home security and changing the function of the devices.

13 279. Defendants were also aware that their devices were transmitting audio in
14 circumstances beyond just the use of an activation phrase or manual activation, and similarly did
15 not disclose that at the time Plaintiffs and class members made their purchases.

16 280. The practices described herein, specifically Defendants' acts and practices
17 described herein were intended to result in the sale and use of the Product to and by the consuming
18 public and have violated, and continue to violate, §1770(a)(5), §1770(a)(7), §1770(a)(8), and
19 §1770(a)(9) of the CLRA. In violation of California Civil Code §1770(a)(5), Defendants' acts and
20 practices constitute improper representations that the Google Home devices have approval,
21 characteristics, uses and/or benefits that they do not have, (*e.g.*, that the Product only saves and
22 sends information to Google with the use of the predetermined activation words such as "Hey
23 Google" or "Okay Google"). In violation of California Civil Code §1770(a)(7), Defendants' acts
24 and practices constitute improper representations that Google Home devices are of a particular
25 standard, quality, or grade, when they are of another. Finally, in violation of California Civil Code
26 §1770(a)(9), Defendants have advertised the Google Home devices with intent not to sell them as
27 advertised.
28

281. Plaintiffs request that this Court enjoin Defendants from continuing to employ the unlawful methods, acts and practices alleged herein pursuant to California Civil Code §1780(a)(2). If Defendants are not restrained from engaging in these types of practices in the future, Plaintiffs and the other members of the Class will continue to suffer harm. This is particularly true because, as reported by the publication *Protocol*, Google has declined to state whether it has plans to engage in the same conduct in the future (*see supra*, Paragraph 118).

282. **CIVIL CODE §1782 NOTICE.** Plaintiffs Brekhus and Hernandez’s original complaint filed on August 7, 2020 provided Defendants with notice and demanded that Defendants correct, repair, replace, or otherwise rectify the unlawful, unfair, false, and/or deceptive practices complained of herein. Defendants failed to do so within thirty (30) days of the failing of the Complaint. Accordingly, Plaintiffs seek, pursuant to California Civil Code §1780(a)(3), on behalf of themselves and those similarly situated Class Members, compensatory damages, punitive damages, and restitution of all ill-gotten gains due to Defendants’ acts and practices.

283. Plaintiffs also request that this Court award them costs and reasonable attorneys’ fees pursuant to California Civil Code §1780(d).

NINTH CLAIM FOR RELIEF
(Common Law Fraud, Deceit, and/or Misrepresentation on behalf of
Plaintiffs Brekhus and Hernandez, the Purchaser Class and the Purchaser Subclass)

284. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

285. Defendants have fraudulently and deceptively informed Plaintiffs that the user is in control of the circumstances under which the Google Home Product would activate, record, and transmit audio as alleged herein.

286. Specifically, Defendants informed Plaintiffs that the devices were voice-activated and would be activated with the use of an activation phrase such as “Okay Google,” or “Hey Google.”

1 287. Plaintiffs relied on these representations when purchasing the Google Home
2 devices.

3 288. Defendants failed to disclose that users' private information could be shared with
4 Defendants without the use of the spoken activation phrase or manual activation.

5 289. As alleged herein, at the time the representations were made, Defendants had the
6 capability to reprogram the devices to detect alarm events such as breaking glass but did not
7 disclose that to consumers. Defendants intended consumers rely on the misrepresentation that the
8 devices were voice activated to get their devices in as many homes as possible before expanding
9 into home security and changing the function of the devices.

10
11 290. These misrepresentations and omissions were known exclusively to, and actively
12 concealed by, Defendants, not reasonably known to Plaintiffs, and material at the time they were
13 made. Defendants knew that users' private information would be shared with Defendants under
14 circumstances other than those represented by Defendants. Defendants' misrepresentations and
15 omissions concerned material facts that were essential to the analysis undertaken by Plaintiffs as
16 to whether to use and/or purchase the Product. In misleading Plaintiffs and not so informing
17 Plaintiffs, Defendants breached their duty to them. Defendants also gained financially from, and
18 as a result of, their breach.

19 291. Plaintiffs and those similarly situated relied to their detriment on Defendants'
20 misrepresentations and fraudulent omissions. Had Plaintiffs and those similarly situated been
21 adequately informed and not intentionally deceived by Defendants, they would have acted
22 differently by, without limitation: (i) declining to purchase or use the Product; (ii) purchasing or
23 using the Product less frequently; (iii) using the Product differently (such as unplugging it or
24 muting it at appropriate times); and/or (iv) paying less for the Product.

25 292. By and through such fraud, deceit, misrepresentations and/or omissions,
26 Defendants intended to induce Plaintiffs and those similarly situated to alter their position to their
27
28

detriment. Specifically, Defendants fraudulently and deceptively induced Plaintiffs and those similarly situated to, without limitation, purchase and/or use the Product.

293. Plaintiffs and those similarly situated justifiably and reasonably relied on Defendants' misrepresentations and omissions, and, accordingly, were damaged by Defendants.

294. As a direct and proximate result of Defendants' misrepresentations and/or omissions, Plaintiffs and those similarly situated have suffered damages, including, without limitation, the amount they paid to obtain the Product.

295. Defendants' conduct as described herein was wilful and malicious and was designed to maximize Defendants' profits even though Defendants knew that it would cause loss and harm to Plaintiffs and those similarly situated.

TENTH CLAIM FOR RELIEF
Request for Relief under the Declaratory Judgment Act
28 U.S.C. §2201, *et seq.*
(on Behalf of Plaintiffs and the Classes and Subclasses)

296. Plaintiffs re-allege and incorporate the preceding allegations of this Complaint with the same force and effect as if fully restated herein.

297. Under the Declaratory Judgment Act, 28 U.S.C. §§2201, *et seq.*, this Court is authorized to enter a judgment declaring the rights and legal relations of the parties and grant further necessary relief. Furthermore, the Court has broad authority to restrain acts, such as here, that are tortious and that violate the terms of the federal and state statutes described in this complaint.

298. An actual controversy has arisen in the wake of Defendants' intercepting, recording, disclosure, and misuse of Plaintiffs' and Class members' communications without their consent as alleged herein in violation of Defendants' common law and statutory duties.

299. Plaintiffs continue to suffer injury and damages as described herein as Defendants continue to intercept, record, disclose, and misuse Plaintiffs' and Class Members' communications.

300. Pursuant to its authority under the Declaratory Judgment Act, this Court should enter a judgment declaring, among other things, the following:

1 a. Defendants continue to owe a legal duty to not intercept, record, disclose,
2 and otherwise misuse Plaintiffs' and Class Members' confidential communications under,
3 *inter alia*, the common law, the Wiretap Act, the SCA, CIPA, Cal. Penal Code §632, and
4 Cal. Bus. & Prof. Code §22576;

5 b. Defendants continue to be in breach of their contract with Plaintiffs and
6 members of the Class and Subclass;

7 c. Defendants continue to breach their legal duties and be in breach of their
8 contract with Plaintiffs and Class Members by continuing to intercept, record, disclose, and
9 misuse Plaintiffs' and Class Members' confidential communications; and

10 d. Defendants' ongoing breaches of their legal duty and breach of contract
11 continue to cause Plaintiffs and Class Members harm.

12 301. The Court should also issue corresponding injunctive relief, including but not
13 limited to enjoining Google from engaging in the unlawful conduct alleged in this claim and
14 requiring Google to delete all recordings of Class Members, to cease further recording, and to
15 implement functionality sufficient to prevent unauthorized recordings in the future, and other
16 appropriate equitable relief, including but not limited to improving its privacy disclosures and
17 obtaining adequately informed consent.

18 302. If an injunction is not issued, Plaintiffs will suffer irreparable injury and lack an
19 adequate legal remedy in the event of Defendants' ongoing conduct

20 303. Federal and state laws prohibit, among other things, interception, recording,
21 disclosure, and other misuse of confidential communications without consent, particularly those
22 that take place in the sanctity of one's own home – a historically protected zone of privacy.
23 California specifically recognizes privacy as a fundamental right. Given that Google admits that it
24 continues to intercept, record, disclose, and misuse confidential communications, the risk of
25 continued violations of federal and California law is real, immediate, and substantial. Plaintiffs do
26 not have an adequate remedy at law because many of the resulting injuries are reoccurring and
27 Plaintiffs will be forced to bring multiple lawsuits to rectify the same conduct.

304. The hardship to Plaintiffs and the Class if an injunction is not issued exceeds the hardship to Defendants if an injunction is issued. On the other hand, the cost to Defendants of complying with an injunction by complying with federal and California law and by ceasing to engage in the misconduct alleged herein is relatively minimal, and Defendants have a pre-existing legal obligation to avoid invading the privacy rights of consumers.

305. Issuance of the requested injunction will serve the public interest by preventing ongoing intercepting, recording, disclosure, and misuse of confidential communications without consent, thus eliminating the injuries that would result to Plaintiffs, the Class and the Subclass, and the potentially hundreds of thousands of consumers who purchased Google Assistant Enabled Devices or resided in a household with a purchaser.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs on behalf of themselves and the proposed Classes and Subclasses respectfully request that the Court enter an order:

A. Certifying this case as a class action on behalf of the Classes and Subclasses defined above, appointing Plaintiffs as representatives of the Classes and Subclasses, and appointing their counsel as class counsel;

B. Declaring that Google's actions, as set out above, violate the Wiretap Act cited herein;

C. Declaring that Google's actions, as set out above, violate the SCA cited herein;

D. Declaring that Google's actions, as set out above, violate California's privacy laws cited herein;

E. Declaring that Google's actions, as set out above, constitute breach of contract;

F. Declaring that Google's actions, as set out above, violate California's Bus. & Prof. Code cited herein;

G. Requiring Google to delete all recordings of Members of the Class and Subclass, cease further recording, and implement functionality to prevent further recording of the Class and

Subclass without prior consent, and to cease disclosing communications of the Class and Subclass to third parties without prior consent;

H. Requiring Google to undertake measures to cure the harm caused to the Class and Subclass by its wrongdoing, as alleged herein, including, but not limited to improving its privacy disclosures and obtaining adequately informed consent;

I. Awarding damages, including nominal and statutory damages, and restitution where applicable, to Plaintiffs and the Classes and Subclasses in an amount to be determined at trial;

J. Awarding Plaintiffs and the Classes and Subclass their costs of suit, including reasonable attorneys' fees and expenses;

K. Awarding Plaintiffs and the Classes and Subclass pre-and post-judgment interest, to the extent allowable;

L. Enjoining Google from further engaging in the unlawful conduct alleged herein;

M. Awarding such other further injunctive and declaratory relief as is necessary to protect the interests of Plaintiffs and the Classes and Subclasses; and

N. Awarding such other and further relief as the Court deems reasonable and just.

DEMAND FOR JURY TRIAL

Plaintiffs demand a trial by jury for all issues so triable.

Dated: August 2, 2021

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Dated: August 2, 2021

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CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on August 2, 2021, I caused the foregoing to be electronically filed with the Clerk of the Court using the CM/ECF system which will send notification of such filing to the email addresses denoted on the Electronic Mail Notice List.

/s/ Seth A. Safier/s/

Seth A. Safier