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10 **UNITED STATES DISTRICT COURT**
11 **CENTRAL DISTRICT OF CALIFORNIA**

12 A.H., individually and on behalf of
13 all others similarly situated,

14 Plaintiff,

15 v.

16 MEDTRONIC MINIMED, INC. and
17 MINIMED DISTRIBUTION
18 CORP.,

19 Defendants.

Case No.

**CLASS ACTION COMPLAINT FOR
DAMAGES, INJUNCTIVE RELIEF, &
EQUITABLE RELIEF FOR:**

- (1) Common Law Invasion of Privacy – Intrusion Upon Seclusion
- (2) Breach of Confidence
- (3) Breach of Fiduciary Duty
- (4) Negligence
- (5) Breach of Implied Contract
- (6) Breach of Implied Covenant & Fair Dealing
- (7) Unjust Enrichment
- (8) Violation of Electronic Communications Privacy Act (“ECPA”) –Unauthorized Interception, Use, & Disclosure;
- (9) Violation of ECPA – Unauthorized Divulgence;
- (10) Violation of Title II of the ECPA 18 U.S.C. § 2702, *et seq.* -Stored Communications Act
- (11) Violations of Cal. Penal Code §630, *et seq.* California Invasion of Privacy Act (“CIPA”)

1 (12) Violation of NY Gen. Bus. Law §349 *et*
2 *seq.*

3 **JURY TRIAL DEMANDED**
4

5 **CLASS ACTION COMPLAINT**

6 Plaintiff A.H. brings this class action lawsuit, on behalf of himself and similarly
7 situated individuals who used the InPen system, against Defendants Medtronic MiniMed,
8 Inc., and MiniMed Distribution Corp. (collectively, “Defendants” or “MiniMed”). The
9 allegations set forth in this class action complaint are based on Plaintiff’s personal
10 knowledge, investigation of undersigned counsel, and upon information and belief.

11 **NATURE OF THE ACTION**

12 1. Plaintiff brings this class action lawsuit to address MiniMed’s transmission
13 and disclosure of Plaintiff’s and Class Members’ personally identifiable information
14 (“PII”) and protected health information (“PHI”) (collectively referred to as “Private
15 Information”) to Google LLC d/b/a Google (“Google”) and other third parties via
16 tracking and authentication technologies—including Google Analytics, Crashlytics,
17 Firebase Authentication, and related tools (“Tracking Tools”)—installed on its Website
18 and/or mobile applications, including the InPen Diabetes Management iOS and Android
19 mobile applications (the “App,” and collectively, the “Digital Platforms”).

20 2. Information about a person’s health is among the most confidential and
21 sensitive information in society, and its mishandling can have serious consequences,
22 including embarrassment, discrimination, and denial of insurance coverage.

23 3. MiniMed promotes its Digital Platforms and corresponding medical devices
24 as providing an integrated system that combines insulin pumps and continuous glucose
25 monitoring for people living with type 1 and type 2 diabetes.

26 4. MiniMed encourage patients to sign up for their App, promoting it and
27
28

1 related online services as aiding patients with their medical care and use of the InPen¹
2 system—a smart insulin delivery system or “pen” that combines a reusable, Bluetooth-
3 enabled insulin pen with an intuitive mobile app to help people with type 1 or type 2
4 diabetes take the right amount of insulin, at the right time.

5 *The InPen System Description*

6 5. The InPen system is comprised of the InPen device and corresponding InPen
7 App, which is a diabetes management tool that helps patients track their insulin doses
8 throughout the day and calculate how much insulin they need based on their reported
9 glucose reading and carbohydrate intake. In addition to helping patients track and record
10 their daily readings, it also provides a platform for patients to share and communicate
11 their information with their healthcare team.²

12 6. The App also automatically records the size and timing of insulin doses,
13 provides reminders and alerts when insulin is not taken, includes personalized settings for
14 insulin dose calculation, and can be integrated with other diabetes technologies, including
15 a continuous glucose monitor (CGM) or through blood glucose meters (BGM).³

16 7. For the App to work effectively with the patient’s healthcare provider, the
17 patient must set up their therapy settings, which are provided by their healthcare
18 provider and input by the patient.⁴ As such, patients use the App as a means of
19 communicated important health information with their healthcare provider.

20 8. Based on its solicitations and representations, Plaintiff and Class Members
21

22
23 ¹ InPen is a registered trademark owned by Companion Medical, Inc. References to
24 InPen contained herein will not include the trademark symbol TM.

25 ² Companion Medical. 2023. *InPen System Instructions for Use*. Companion Medical.
26 [https://www.medtronicdiabetes.com/sites/default/files/library/download-library/user-](https://www.medtronicdiabetes.com/sites/default/files/library/download-library/user-guides/InPen-user-guide.pdf)
27 [guides/InPen-user-guide.pdf](https://www.medtronicdiabetes.com/sites/default/files/library/download-library/user-guides/InPen-user-guide.pdf)

28 ³ *Id.*

⁴ *Id.*

1 used the InPen System to treat diabetes and communicate with their care providers as part
2 of their ongoing medical care and treatment (“InPen Users” or “Patients”).

3 9. MiniMed collects and stores InPen Users’ Private Information and medical
4 records, and in doing so, has a duty to ensure the information is kept confidential.

5 10. To assuage any concerns Patients may have regarding their Private
6 Information, MiniMed makes several promises, stating it “is committed to maintaining
7 the privacy of your Protected Health Information” and “will only use or disclose (share)
8 your Protected Health Information as described” in its Notice of Privacy Practices.⁵

9 11. MiniMed represents it will only use or disclose Protected Health Information
10 without a Patients’ written authorization in limited circumstances—none of which apply
11 here—and does not include or mention Tracking Technologies in the enumerated list or
12 otherwise represent that information will be shared with Google.⁶

13 12. MiniMed is duty bound to maintain the confidentiality of such information,
14 as codified by the Health Insurance Portability and Accountability Act of 1996
15 (“HIPAA”).⁷

16 13. Yet, despite its unquestionable obligation to protect the confidentiality and
17 security of Patients’ Private Information, MiniMed made the conscious decision to use
18 Tracking Tools on its Digital Platforms to acquire very sensitive, personal information
19 and data about Plaintiff’s and Class Members’ medical conditions and communications,
20 which was disseminated to third parties, including Google, for marketing and analytics
21

22 ⁵ *Notice of Privacy Practices*, <https://www.medtronicdiabetes.com/notices> (last
23 accessed Aug. 18, 2023).

24 ⁶ *Id.*

25 ⁷ HIPAA, Pub. L. No. 104-191, 110 Stat. 1936 (1996), and regulations of the United
26 States Department of Health and Services (“HHS”) promulgated thereunder, are designed
27 to protect the confidentiality and guard against the unauthorized disclosure of medical
28 records, patient health care information and other individually identifiable healthcare
information.

1 purposes and, ultimately, to increase revenue and profits.⁸

2 14. For nearly a decade, data brokers have specifically sought to identify
3 diabetes patients, and a report published by the Federal Trade Commission (“FTC”) in
4 2014 named diabetes among one of 37 commonly used data categories.⁹

5 15. Although the full scope of MiniMed’s data monetization and sharing
6 practices is presently unknown, the information it illegally sent to third parties can be
7 associated with other data to create highly detailed user profiles for marketing and other
8 commercial purposes—none of which benefit InPen Users.

9 16. MiniMed’s disclosures of PII and PHI to Google is particularly problematic
10 because Google provides webservices—such as YouTube and Gmail—that give it access
11 to InPen users’ real identity and device identifiers. Plaintiff used his mobile device to
12 access the App, and he also uses it to access his Gmail account. As a result, his PII and
13 PHI was automatically linked to his real identity. Even if Plaintiff did not possess a Gmail
14 account, Google would have nonetheless received information that allows it to
15

16
17 ⁸ MEDTRONIC *Case Study: 3 ways data and insights can improve care and costs across*
18 *health systems* (January 2022), available at
19 [https://www.medtronic.com/content/dam/medtronic-wide/public/brand-corporate-](https://www.medtronic.com/content/dam/medtronic-wide/public/brand-corporate-assets/resources/3-ways-data-driven-insights-case-study_corpmark_mdt.pdf)
20 [assets/resources/3-ways-data-driven-insights-case-study_corpmark_mdt.pdf](https://www.medtronic.com/content/dam/medtronic-wide/public/brand-corporate-assets/resources/3-ways-data-driven-insights-case-study_corpmark_mdt.pdf) (last visited
21 Aug. 18, 2023)(stating, We are committed to applying data analytics, machine learning,
22 and artificial intelligence to improve healthcare technology globally. And by partnering
23 with health systems in new ways — from acting on population health data to ***gathering***
24 ***insights through connected technologies*** — we believe we can help improve experiences
25 for patients and clinicians. With advanced data and analytics, our health system partners
26 get the best of both worlds: greater personalization of care and insights that can be applied
27 broadly for extraordinary outcomes. ***The payoff is clear and has sparked our investment***
28 ***in technology to gather and process data.***” (emphasis added).

29 ⁹ FEDERAL TRADE COMMISSION, *Data Brokers: A Call for Transparency and*
30 *Accountability* (May 2014), available at
31 [https://www.ftc.gov/system/files/documents/reports/data-brokers-call-transparency-](https://www.ftc.gov/system/files/documents/reports/data-brokers-call-transparency-accountability-report-federal-trade-commission-may-2014/140527databrokerreport.pdf)
32 [accountability-report-federal-trade-commission-may-2014/140527databrokerreport.pdf](https://www.ftc.gov/system/files/documents/reports/data-brokers-call-transparency-accountability-report-federal-trade-commission-may-2014/140527databrokerreport.pdf)
33 (last accessed Aug. 25, 2023).

1 individually identify him.

2 17. MiniMed chose to unlawfully intercept and transmit Patients’ Private
3 Information in this manner because it knew patients would *not* provide their Private
4 Information or use the InPen App to communicate with their care providers if they were
5 informed of what MiniMed intended to do with it.

6 18. Healthcare companies have been warned as far back as at least February
7 2020¹⁰ that they may be disclosing Private Information to digital marketing companies
8 by embedding and using Tracking Tools. Despite those warnings and its own use of such
9 Tracking Tools, MiniMed did not publicly acknowledge its collection and dissemination
10 of its Users’ Private Information until April of 2023.¹¹

11 19. MiniMed also posted a Notice (the “Notice”), stating that the “priority is to
12 ensure users can continue to access diabetes management tools on their InPen App
13 accounts in a secure manner,” and thus it was:

14 writing to share some important information regarding a recent data
15 privacy incident involving the InPen™ Diabetes Management iOS and
16 Android mobile applications.

17 ...

18 **What happened?**

19 On February 13, 2023, Medtronic Diabetes determined that tracking and
20 authentication technologies used on the InPen™ App, including Google
21 Analytics for Firebase (“Google Analytics”), Crashlytics for Firebase

22 ¹⁰ Molly Osberg & Dhruv Mehrotra, *The Spooky, Loosely Regulated World of Online*
23 *Therapy*, JEZEBEL (Feb. 19, 2020), available at [https://jezebel.com/the-spooky-loosely-](https://jezebel.com/the-spooky-loosely-regulated-world-of-online-therapy-1841791137)
24 [regulated-world-of-online-therapy-1841791137](https://jezebel.com/the-spooky-loosely-regulated-world-of-online-therapy-1841791137) (last visited March 21, 2023); *see also*
25 Timothy M. Hale, PhD & Joseph C. Kvedar, MD, *Privacy and Security Concerns in*
26 *Telehealth*, (Dec. 2014), [https://journalofethics.ama-assn.org/article/privacy-and-](https://journalofethics.ama-assn.org/article/privacy-and-security-concerns-telehealth/2014-12)
27 [security-concerns-telehealth/2014-12](https://journalofethics.ama-assn.org/article/privacy-and-security-concerns-telehealth/2014-12), AMA JOURNAL OF ETHICS (last visited Mar. 21,
28 2023) (illustrating that problems with privacy and telehealth apps started to surface as
early as 2014).

1 (“Crashlytics”) and Firebase Authentication (collectively referred to in this
2 letter as “Google Services”) disclose certain details about a user’s actions
3 within the InPen™ App; particularly for users that are logged into their
4 Google accounts at the same time as the InPen™ App and have shared their
5 identity or other online activity with Google. Upon learning about this
6 incident, we promptly launched an internal investigation to better
7 understand what user information had been shared with Google through use
8 of the Google Services.

9 In an effort to deliver high quality services to patients, Medtronic Diabetes
10 used the services of Google Analytics and Crashlytics to understand how
11 users interact with the InPen™ App. These technologies were designed to
12 gather information so that we can better identify technical issues, assess the
13 performance of the application and understand user needs and preferences
14 to provide needed care to our customers. This information is reviewed by
15 us at a consolidated level, not at the individual level, and does not directly
16 identify individual patient information. Medtronic Diabetes also used the
17 services of Firebase Authentication to securely authenticate users logging
18 into the InPen™ App.

19 We recently learned that Google Analytics and Crashlytics transmitted
20 certain user information to Google once a user logged into their account,
21 and Firebase Authentication transmitted certain user information to Google
22 in connection with a user’s registration on the InPen™ App.

23 **How do I know If I was affected?**

24 Out of an abundance of caution, Medtronic Diabetes is contacting all users
25 who have registered for, or used, an InPen™ account since September 2020,
26 as they may have been affected. You may have been impacted differently
27 based on your choice of browser; the configuration of your browsers; your
28 blocking, clearing or use of cookies; whether you have Google accounts;
whether you were logged into Google; and the specific actions you took on
the platform.

What information was involved?

The following information may have been involved: your email address, IP
address, phone number, InPen™ App user name and password, timestamp
information related to specific InPen™ App events, and certain unique
identifiers tied to your InPen™ account or mobile device (specifically, your

1 unique Medtronic Diabetes user identifier (a unique string of numbers or
2 characters assigned to each user of the InPen™ App by Medtronic
3 Diabetes)), unique numbers attributed to each instance the InPen™ App is
4 downloaded to a particular device, and identifiers tied to your mobile device
5 (such as mobile advertising IDs (MAIDs), Identifiers for Advertisers
6 (IDFAs), Android Advertising IDs for Android devices (AAIDs), and
7 Identifier for Vendors for iOS devices (IDFVs)).¹²

8 20. MiniMed’s conduct violates its own Privacy Policy, which promises
9 Patients’ Private Information will not be shared for marketing purposes unless it first
10 receives written authorization for that disclosure.¹³

11 21. Despite this representation (as well as many other similar ones in the Privacy
12 Policy and elsewhere), MiniMed has publicly acknowledged its use of invisible Tracking
13 Tools on its Digital Platforms since September 2020.

14 22. In short, MiniMed intentionally chose to put its profits over its Patients’
15 privacy so it could access and monetize their valuable data for future marketing efforts.

16 23. The disclosure of Plaintiff’s and Class Members’ Private Information via the
17 Tracking Tools undermines the letter and purpose of HIPAA’s “Standards for Privacy of
18 Individually Identifiable Health Information” (also known as the “Privacy Rule”), which
19 governs how healthcare providers must safeguard and protect Private Information.¹⁴

20 24. The HIPAA Privacy Rule sets forth policies to protect all Individually
21 Identifiable Health Information (“IIHI”) that is held or transmitted by a covered entity
22 such as MiniMed, and 18 HIPAA Identifiers are considered personally identifiable
23 information because they can be used to identify, contact, or locate a specific person or

24 ¹²<https://app.medtronicdib.mdtpatient.com/e/es?s=357929245&e=898604&elqTrackId=b0ce7494b5bd47ad9b9c672c71086a1c&elq=1943108c08db4c6f99194c7778a8b25e&elqaid=8161&elqat=1>.

26 ¹³ *Notice of Privacy Practices*, <https://www.medtronicdiabetes.com/notices>.

27 ¹⁴HHS.gov, The HIPAA Privacy Rule, <https://www.hhs.gov/hipaa/for-professionals/privacy/index.html> (last visited August 10, 2023).

1 can be used with other sources (such as a person's Google account) to identify a single
2 individual. When IIHI is used in conjunction with one's health or condition, health care,
3 and/or one's payment for that health care, it becomes PHI.¹⁵

4 25. While healthcare entities regulated under HIPAA may use third-party
5 tracking tools, they can do so only in a very limited way. Simply put, covered entities
6 such as the MiniMed, are **not** permitted to use Tracking Tools in a way that exposes
7 patients' Private Information to any third party without express and informed consent.

8 26. In fact, the Office for Civil Rights (OCR) at HHS has made clear, in a recent
9 bulletin entitled *Use of Online Tracking Technologies by HIPAA Covered Entities and*
10 *Business Associates*, that the unlawful transmission of such protected information
11 violates HIPAA's Privacy Rule:

12 Regulated entities [those to which HIPAA applies] are not permitted to
13 use tracking technologies in a manner that would result in
14 impermissible disclosures of PHI to tracking technology vendors or
15 any other violations of the HIPAA Rules. ***For example, disclosures of***
16 ***PHI to tracking technology vendors for marketing purposes, without***
17 ***individuals' HIPAA-compliant authorizations, would constitute***
18 ***impermissible disclosures.***¹⁶

19 ¹⁵ *Guidance regarding Methods for De-identification of Protected Health Information in*
20 *Accordance with the Health Insurance Portability and Accountability Act (HIPAA)*
21 *Privacy Rule*, [https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-](https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-identification/index.html)
22 *identification/index.html*, HHS.GOV (last visited Mar. 21, 2023) (HIPAA Identifiers
23 include name; address (all geographic subdivisions smaller than state, including street
24 address, city county, and zip code); all elements (except years) of dates related to an
25 individual (including birthdate, admission date, discharge date, date of death, and exact
26 age); telephone numbers; email address; medical record number; health plan beneficiary
27 number; account number; device identifiers and serial numbers; web URL; internet
28 protocol (IP) address; and any other characteristic that could uniquely identify the
individual).

¹⁶ *Use of Online Tracking Technologies by HIPAA Covered Entities and Business*

1
2 27. Moreover, MiniMed breached its statutory and common law obligations to
3 Plaintiff and Class Members by, *inter alia*,: (i) failing to adequately review its marketing
4 programs and web-based technology to ensure its Digital Platforms were safe and secure;
5 (ii) failing to remove or disengage technology that was known and designed to share
6 Patients' information; (iii) failing to obtain the written consent of Plaintiff and Class
7 Members to disclose their Private Information to Google and/or other third-parties;
8 (iv) failing to take steps to block the transmission of Plaintiff's and Class Members'
9 Private Information via Tracking Tools; (v) failing to warn Plaintiff and Class Members
10 that their Private Information was being shared with third parties without express consent;
11 and (vi) otherwise failing to design and monitor its Digital Platforms to maintain the
12 confidentiality and integrity of patient Private Information.

13 28. As a result of MiniMed's conduct, Plaintiff and Class Members have
14 suffered numerous injuries, including: (i) invasion of privacy; (ii) loss of benefit of the
15 bargain; (iii) diminution of value of the Private Information; (iv) statutory damages; and
16 (v) the continued and ongoing risk to their Private Information.

17 JURISDICTION & VENUE

18 29. This Court has subject matter jurisdiction pursuant to the Class Action
19 Fairness Act of 2005, 28 U.S.C. § 1332(d), because the aggregate amount in controversy
20 exceeds \$5 million, exclusive of interest and costs, and minimal diversity exists because
21 at least one class member and one of the Defendants are citizens of a differing states.

22 30. This Court also has federal question jurisdiction pursuant to 28 U.S.C. §
23 1331 since this suit is brought under the laws of the United States, i.e., the Stored
24 Communications Act, 18 U.S.C. §§ 2701, *et seq.* and the Federal Wiretap Act, 18 U.S.C.

25
26
27 *Associates*, available at [https://www.hhs.gov/hipaa/for-](https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html)
28 [professionals/privacy/guidance/hipaa-online-tracking/index.html](https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html), HHS.GOV (emphasis
added) (last visited June 4, 2023).

1 §§ 2511, *et seq.*, and supplemental jurisdiction pursuant to 28 U.S.C. § 1367 over the
2 remaining state common law and statutory claims as these state law claims are part of the
3 same case or controversy as the federal statutory claim over which the Court has original
4 jurisdiction.

5 31. The State of California has personal jurisdiction over MiniMed because
6 Medtronic MiniMed Inc.'s principal place of business and headquarters is in this District,
7 it employs California residents, and it conducts business throughout the state of
8 California. Additionally, the InPen system was developed and manufactured by
9 Companion Medical Inc., which was headquartered and maintained its principal place of
10 business in San Diego prior to its acquisition by Medtronic MiniMed Inc.

11 32. Venue is proper in this District pursuant to 28 U.S.C. § 1391(b)(1) because
12 MiniMed's principal place of business is in this judicial district, and many of the acts
13 and/or omissions giving rise to the claims asserted herein occurred in this judicial district.
14 More specifically, MiniMed's decisions regarding the InPen device and App were made
15 in this District, InPen Patients are directed to contact MiniMed by mail in this District,
16 and decisions concerning its other diabetes-related wearable devices were made in this
17 District.

18 **PARTIES**

19 ***Plaintiff A.H.***

20 33. Plaintiff A.H. is an individual residing in the State of New York who at all
21 relevant times was a citizen and resident of New York.

22 ***Defendant Medtronic MiniMed, Inc.***

23 34. Defendant Medtronic MiniMed, Inc. is a healthcare company incorporated
24 in Delaware with its principal place of business and headquarters located at 18000
25 Devonshire Street, Northridge, California 91325.

26 ***Defendant MiniMed Distribution Corp.***

27 35. Defendant MiniMed Distribution Corp. is a healthcare company
28 incorporated in Delaware with its principal place of business and headquarters located at

1 18000 Devonshire Street, Northridge, California 91325.

2 **COMMON FACTUAL ALLEGATIONS**

3 ***MiniMed Improperly Discloses Patients' PHI & Assists with Intercepting***
4 ***Communications.***

5 36. MiniMed's InPen system and Digital Platforms collect a treasure trove of
6 personal data patients communicate in relation to their healthcare, which MiniMed
7 secretly mines, transmits, and intercepts for its own benefit.

8 37. MiniMed promotes its App with the goal of increasing its profitability and
9 purposely installed Tracking Tools on its Digital Platforms, using and/or programming
10 them in a manner that caused Patients' Private Information and protected
11 communications to be transmitted to third parties, including Google, without Plaintiff's
12 and Class Members' knowledge or consent.

13 38. Plaintiff and Class Members did not intend or have any reason to suspect
14 their Private Information would be shared with Google and other third parties, or that
15 MiniMed was tracking their every communication and disclosing the same to third parties
16 when they communicated highly sensitive information via MiniMed's Digital Platforms.
17 By law, Plaintiff and Class Members are entitled to privacy in their Private Information
18 and confidential communications.

19 39. Due to Plaintiff and Class Members' sensitive relationship with MiniMed,
20 Plaintiff and Class Members have a heightened expectation that their Private Information
21 will be kept confidential and not shared with unauthorized third parties.

22 40. Despite this—as now admitted in the Notice—MiniMed knowingly
23 disclosed Plaintiff's and Class Members' Private Information to Google and other third
24 parties, and it continued engaging in this course of conduct despite knowledge that doing
25 so would run afoul of HIPAA, related privacy laws, and its own Privacy Policies.

26 41. Upon information and belief, MiniMed intercepted, transmitted, disclosed,
27 and assisted the interception of Plaintiff's and Class Members': (1) status as a MiniMed
28 user (and thus as a person with diabetes); (2) information about their specific medical

1 conditions and treatments and related health information (such as their insulin use); (3)
2 name, phone number, email address, date of birth, IP address, and other sensitive personal
3 and demographic information; and (4) unique identifiers tied to their InPen account or
4 mobile device.

5 42. Thus, MiniMed deprived Plaintiff and Class Members of their privacy rights
6 when it: (1) implemented Tracking Tools to surreptitiously track, record, and disclose
7 their Private Information; (2) disclosed their Private Information to Google, and/or other
8 unauthorized third parties and assisted third parties in intercepting patients' Private
9 Information; and (3) undertook this pattern of conduct without notifying them and
10 without obtaining their express written consent.

11 ***Medtronic's Conduct, Including its Implementation and Use of the***
12 ***Tracking Tools on its Digital Platforms, Violates its Own Privacy Policies***
13 ***because Private Patient Information was Automatically Transmitted to***
14 ***Google for Marketing Purposes.***

15 43. In MiniMed's Privacy Policies, MiniMed promises Private Information will
16 be kept secure and confidential, and that it will only disclose Private Information under
17 certain circumstances.¹⁷ The Privacy Policies also promise that Plaintiff's and Class
18 Members' Private information will not be shared for marketing purposes without prior,
19 written permission. ***None of this is true.***

20 44. Specifically, MiniMed publishes a Notice of Privacy Practices informing
21 patients that it will only use and disclose PHI in the following ways:

22 Treatment: Medtronic may share PHI with third parties for all treatment
23 related purposes. For example, Medtronic may fax or securely email
24 documents with your treating physicians or other health care providers
25 involved in your care about product orders or health care services.

26 Payment: Medtronic may share your PHI to bill and obtain payment from
27 health plans or other entities, including for example, federal health care

28 ¹⁷ Notice of Privacy Practices, <https://www.medtronicdiabetes.com/notices> (last accessed Aug. 18, 2023).

1 programs (Medicare and Medicaid).

2 Health Care Operations: Medtronic may utilize and share your PHI to run its
3 business, improve your treatment and contact you when necessary. For
4 example, Medtronic may use your PHI to conduct quality or compliance
5 audits, to review the quality of Medtronic products and services.¹⁸

6 45. MiniMed's Privacy Policy does *not* permit it to use and disclose its patients'
7 Private Information for marketing purposes, much less to one of the largest online
8 advertisers in the world. Rather, it represents:

9 Medtronic will obtain your authorization or consent before using your PHI
10 or disclosing it to persons or organizations outside of Medtronic in the
11 following situations:

- 12 ■ For marketing or promotional purposes
- 13 ■ Sale of your PHI
- 14 ■ Any other reason not described in this Notice.¹⁹

15 46. Medtronic promises that it will not disclose PHI of its users' Private
16 Information without their authorization and consent is false and misleading. Plaintiff and
17 Class Members have not provided MiniMed with written permission to share their Private
18 Information for marketing purposes. Despite that fact, MiniMed has admitted that it
19 shared such information with Google and other third parties.

20 47. MiniMed's "U.S. Patient Privacy Principles" further provides:

21 Medtronic is the world leader in medical technology providing lifelong
22 solutions for people with chronic disease. To perform our jobs, we may create,
23 develop or receive information about patients' experiences with our products
24 and services in a variety of situations, including:

- 25 ■ We provide therapy or technical support for our products.
- 26 ■ We receive questions and suggestions about our products and services

27 ¹⁸ *Id.*

28 ¹⁹ *Id.* (emphasis added).

1 from patients and physicians.

- 2 ■ We enroll patients in our clinical trials.
- 3 ■ We collect information as required by the FDA and other governmental
4 authorities to assure safe and effective use of our products.
- 5 ■ We collect, analyze, and re-analyze our data in a continuous effort to
6 improve the design, quality and functioning of our devices.

7 Preservation of, and respect for, our customers' trust is critical to our
8 continued success. We will always treat such patient information:

- 9 ■ Confidentially, according to applicable laws.
- 10 ■ Appropriately, according to the promises we make to our customers.
- 11 ■ Respectfully, in honor of our patients' willingness to trust us to use
12 sensitive information to oversee the quality, safety and effectiveness of
13 the devices that they make part of their daily lives.²⁰

14 48. MiniMed also makes the following promises:

15 **Information Security:** We maintain appropriate physical, technical and
16 administrative security standards and procedures to safeguard our patient data
17 and systems. Our employees are educated on the importance of our privacy
18 and security policies and must comply with them. Employees are permitted to
19 access and use only the patient information they need to perform their job
20 duties.

21 **Data Integrity and Access:** The lawful operation of our business demands
22 that we take steps to assure the accuracy and integrity of the data that we use.
23 Where our data are used in making decisions that may affect the subject of the
24 information, as in device tracking, we assure that the subject has access to
25 inspect and correct the data in accord with applicable laws.

26 Medtronic is committed to supporting our customers in their efforts to protect
27 the confidentiality of protected health information. We expect our employees
28 to comply with our customers' instructions regarding their policies that govern
visitor behavior in their facilities – and we expect to be accountable to our
customers for appropriately sanctioning our employees who fail to do so.²¹

26 ²⁰ Medtronic, U.S. Patient Privacy Principles, [https://www.medtronic.com/us-
27 en/about/corporate-governance/us-patient-privacy-principles.html](https://www.medtronic.com/us-en/about/corporate-governance/us-patient-privacy-principles.html).

28 ²¹ *Id.*

1
2 49. MiniMed violated its own privacy policies by unlawfully intercepting and
3 disclosing Plaintiff's and Class Members' Private Information to Google and other third
4 parties without first obtaining Plaintiff's and Class Members' consent or authorization.

5 50. Even non-Google users can be individually identified via the information
6 gathered on the Digital Platforms, particularly since Google received Patients' names,
7 email addresses, IP addresses, personal device identifying information, and related
8 identifiers—all of which allow their information to be individually attributed to them.

9 51. MiniMed also failed to adhere to its own policies by representing that it
10 would notify affected victims in the event of a breach when, in reality, it undertook a
11 course of conduct that resulted in significant delay.

12 52. Despite its explicit promises to the contrary, MiniMed allowed third parties
13 to "listen in" on confidential communications, to intercept the contents of those
14 communication, and further use the information for advertising purposes—the exact
15 information it represented it would safeguard and keep confidential.

16 ***MiniMed's Use of the Tracking Tools Violates HIPAA***

17 53. Under Federal Law, a healthcare provider may not disclose personally
18 identifiable, non-public medical information about a patient, a potential patient, or
19 household member of a patient for marketing purposes without the patients' express
20 written authorization.²²

21 54. In this case, the disclosure of a person's status as an InPen user is, in and of
22 itself, a HIPAA violation because it reveals that the individual has been diagnosed with
23 a specific medical condition (diabetes) and is receiving a specific type of medical
24 treatment for that medical condition (insulin).²³

25
26 ²² HIPAA, 42 U.S.C. § 1320; 45 C.F.R. §§ 164.502; 164.508(a)(3), 164.514(b)(2)(i).

27 ²³ The mere fact that an individual is receiving a medical service, *i.e.*, is a patient of a
28

1 55. The Privacy Rule broadly defines PHI as IHI that is “transmitted by
2 electronic media; maintained in electronic media; or transmitted or maintained in any
3 other form or medium.” 45 C.F.R. § 160.103.

4 56. IHI is defined as “a subset of health information, including demographic
5 information collected from an individual” that is: (1) “created or received by a health care
6 provider, health plan, employer, or health care clearinghouse”; (2) “[r]elates to the past,
7 present, or future physical or mental health or condition of an individual; the provision
8 of health care to an individual; or the past, present, or future payment for the provision of
9 health care to an individual”; and (3) either (a) “identifies the individual” or (b) “[w]ith
10 respect to which there is a reasonable basis to believe the information can be used to
11 identify the individual.” 45 C.F.R. § 160.103.

12 57. Under the HIPAA de-identification rule, “health information is not
13 individually identifiable only if”: (1) an expert “determines that the risk is very small that
14 the information could be used, alone or in combination with other reasonably available
15 information, by an anticipated recipient to identify an individual who is a subject of the
16 information” and “documents the methods and results of the analysis that justify such
17 determination”; or (2) “the following identifiers of the individual or of relatives,
18 employers, or household members of the individual are removed:

19 _____
20
21 particular entity, can be PHI, and the Department of Health and Human Services has
22 instructed health care providers that, while identifying information alone is not
23 necessarily PHI if it were part of a public source such as a phonebook, “[i]f such
24 information was listed with health condition, health care provision, or payment data, such
25 as an indication that the individual was treated at a certain clinic, then this information
26 would be PHI.” *See Guidance Regarding Methods for De-Identification of Protected*
27 *Health Information in Accordance with the Health Insurance Portability and*
28 *Accountability Act (HIPAA) Privacy Rule*, (Nov. 26, 2012) at 5 , available at
[https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-
identification/index.html](https://www.hhs.gov/hipaa/for-professionals/privacy/special-topics/de-identification/index.html), HHS.GOV (last visited June 4, 2023).

1 a. Names;

2 ***

3 H. Medical record numbers;

4 ***

5 J. Account numbers;

6 ***

7 M. Device identifiers and serial numbers;

8 N. Web Universal Resource Locators (URLs);

9 O. Internet Protocol (IP) address numbers; ... and

10 P. Any other unique identifying number, characteristic, or
11 code... and . . .” The covered entity must not “have actual
12 knowledge that the information could be used alone or in
13 combination with other information to identify an
14 individual who is a subject of the information.”

15 45 C.F.R. § 160.514.

16 58. The HIPAA Privacy Rule requires MiniMed to maintain appropriate
17 safeguards to protect the privacy of PHI, sets limits and conditions as to its usage and
18 disclosure, and further defines when it is acceptable to use or disclose PHI without
19 authorization. 45 C.F.R. §§ 160.103, 164.502.

20 59. In 2003, the HHS further instructed:

21 The HIPAA Privacy Rule gives individuals important controls over
22 whether and how their protected health information is used and disclosed
23 for marketing purposes. With limited exceptions, the Rule requires an
24 individual’s written authorization before a use or disclosure of his or her
25 protected health information can be made for marketing. ... Simply put, a
26 covered entity may not sell protected health information to a business
27 associate or any other third party for that party’s own purposes. Moreover,
28 *covered entities may not sell lists of patients to third parties without
obtaining authorization from each person on the list.* (Emphasis added).
[https://www.hhs.gov/sites/default/files/ocr/privacy/hipaa/understanding/c
overed_entities/marketing.pdf](https://www.hhs.gov/sites/default/files/ocr/privacy/hipaa/understanding/covered_entities/marketing.pdf) (April 3, 2003) (last visited Aug. 3, 2022).

1
2 MiniMed violated this rule by disclosing Plaintiff and Class Members' information to
3 Google—one of the largest online advertisers in the world—without first obtaining their
4 written authorization.²⁴

5 60. HIPAA also requires Defendants to “review and modify the security
6 measures implemented . . . as needed to continue provision of reasonable and appropriate
7 protection of electronic protected health information.” 45 C.F.R. § 164.306(c), and to
8 “[i]mplement technical policies and procedures for electronic information systems that
9 maintain electronic protected health information to allow access only to those persons or
10 software programs that have been granted access rights.” 45 C.F.R. § 164.312(a)(1).

11 MiniMed further failed to comply with other HIPAA safeguard regulations by:

- 12 a. Failing to ensure the confidentiality and integrity of electronic PHI that
13 MiniMed created, received, maintained, and transmitted in violation of 45
14 C.F.R. § 164.306(a)(1);
- 15 b. Failing to implement policies and procedures to prevent, detect, contain, and
16 correct security violations in violation of 45 C.F.R. section 164.308(a)(1);
- 17 c. Failing to identify and respond to suspected or known security incidents and
18 mitigate harmful effects of security incidents known to MiniMed in
19 violation of 45 C.F.R. § 164.308(a)(6)(ii);
- 20 d. Failing to protect against reasonably anticipated threats or hazards to the
21 security or integrity of electronic PHI in violation of 45 C.F.R. §

22
23 ²⁴ For decades, HHS has repeatedly instructed that patient status is protected by the
24 HIPAA Privacy Rule: “The sale of a patient list to a marketing firm” is not permitted
25 under HIPAA. See 65 Fed. Reg. 82717 (Dec. 28, 2000); “A covered entity must have the
26 individual’s prior written authorization to use or disclose protected health information for
27 marketing communications,” which includes disclosure of mere patient status through a
28 patient list. 67 Fed. Reg. 53186 (Aug. 14, 2002); and it would be a HIPAA violation “if
a covered entity impermissibly disclosed a list of patient names, addresses, and hospital
identification numbers.” 78 Fed. Reg. 5642 (Jan. 25, 2013).

1 164.306(a)(2);

- 2
- 3 e. Failing to protect against reasonably anticipated uses or disclosures of
- 4 electronic PHI not permitted under the privacy rules pertaining to
- 5 individually identifiable health information in violation of 45 C.F.R. §
- 6 164.306(a)(3);
- 7 f. Failing to ensure compliance with HIPAA security standard rules requiring
- 8 adequate workforce comprehensive training in violation of 45 C.F.R. §§
- 9 164.306(a)(4), 164.530(b), and 164.308(a)(5); and
- 10 g. Failing to design, implement, and enforce policies and procedures that
- 11 would establish physical and administrative safeguards to reasonably
- 12 safeguard PHI in violation of 45 C.F.R. § 164.530(c).

13 61. In addition, the Office for Civil Rights (OCR) at HHS has issued a Bulletin

14 to highlight the obligations of HIPAA covered entities and business associates

15 (“regulated entities”) under the HIPAA Privacy, Security, and Breach Notification Rules

16 (“HIPAA Rules”) when using online tracking technologies.²⁵

17 62. The Bulletin expressly provides that “[r]egulated entities are not

18 permitted to use tracking technologies in a manner that would result in

19 impermissible disclosures of PHI to tracking technology vendors or any other

20 violations of the HIPAA Rules.”²⁶

21 63. Tracking technology vendors like Google are considered business associates

22 under HIPAA where, as here, they provide services to Defendants and receive and

23 maintain PHI.

24 Furthermore, tracking technology vendors are business associates if they

25

26 ²⁵ See HHS.gov, Use of Online Tracking Technologies by HIPAA Covered Entities and

27 Business Associates (Dec. 1, 2022), available at [https://www.hhs.gov/hipaa/for-](https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html)

28 [professionals/privacy/guidance/hipaa-online-tracking/index.html](https://www.hhs.gov/hipaa/for-professionals/privacy/guidance/hipaa-online-tracking/index.html) (last visited Aug. 5, 2022).

²⁶ *Id.* (emphasis in original).

1 create, receive, maintain, or transmit PHI on behalf of a regulated entity for
2 a covered function (e.g., health care operations) or provide certain services
3 to or for a covered entity (or another business associate) that involve the
4 disclosure of PHI. In these circumstances, regulated entities must ensure that
5 the disclosures made to such vendors are permitted by the Privacy Rule and
6 enter into a business associate agreement (BAA) with these tracking
7 technology vendors to ensure that PHI is protected in accordance with the
8 HIPAA Rules. For example, if an individual makes an appointment through
9 the website of a covered health clinic for health services and that website
10 uses third party tracking technologies, then the website might automatically
11 transmit information regarding the appointment and the individual's IP
12 address to a tracking technology vendor. In this case, the tracking
13 technology vendor is a business associate and a BAA is required.²⁷

14 64. The Bulletin further explained that health care providers violate HIPAA
15 when they use tracking technologies that disclose an individual's identifying information
16 (like an IP address) even if no treatment information is included and even if the individual
17 does not have a relationship with the health care provider:

18 How do the HIPAA Rules apply to regulated entities' use of tracking
19 technologies?

20 Regulated entities disclose a variety of information to tracking technology
21 vendors through tracking technologies placed on a regulated entity's website
22 or mobile app, including individually identifiable health information (IIHI)
23 that the individual providers when they use regulated entities' websites or
24 mobile apps. This information might include an individual's medical record
25 number, home or email address, or dates of appointments, as well as an
26 individual's IP address or geographic location, medical device IDs, or any
27 unique identifying code. All such IIHI collected on a regulated entity's
28 website or mobile app generally is PHI, even if the individual does not have
an existing relationship with the regulated entity and even if the IIHI, such
as IP address or geographic location, does not include specific treatment or
billing information like dates and types of health care services. **This is
because, when a regulated entity collects the individual's IIHI through
its website or mobile app, the information connects the individual to the**

²⁷ *Id.*

1 regulated entity (i.e., it is indicative that the individual has received or
2 will receive health care services or benefits from the covered entity), and
3 thus relates to the individual’s past, present, or future health or health
4 care or payment for care.²⁸

5 65. HIPAA applies to MiniMed’s webpages with tracking technologies even
6 outside the App:

7 Tracking on unauthenticated webpages

8 [T]racking technologies on unauthenticated webpages may have access to
9 PHI, in which case the HIPAA Rules apply to the regulated entities’ use of
10 tracking technologies and disclosures to tracking technology vendors.
11 Examples of unauthenticated webpages where the HIPAA Rules apply
12 include: The login page of a regulated entity’s patient portal (which may be
13 the website’s homepage or a separate, dedicated login page), or a user
14 registration webpage where an individual creates a login for the patient
15 portal ... **[and pages] that address[] specific symptoms or health**
16 **conditions, such as pregnancy or miscarriage, or that permits**
17 **individuals to search for doctors or schedule appointments without**
18 **entering credentials may have access to PHI in certain circumstances.**
19 For example, tracking technologies could collect an individual’s email
20 address and/or IP address when the individual visits a regulated entity’s
21 webpage to search for available appointments with a health care provider.
22 In this example, the regulated entity is disclosing PHI to the tracking
23 technology vendor, and thus the HIPAA Rules apply.²⁹

24 66. HHS also explained in the Bulletin that tracking technologies on health care
25 providers’ patient portals “generally have access to PHI” and may access diagnoses and
26 treatment information, in addition to other sensitive data:

27 Tracking on user-authenticated webpages

28 Regulated entities may have user-authenticated webpages, which require a
user to log in before they are able to access the webpage, such as a patient

27 ²⁸ *Id.* (emphasis added).

28 ²⁹ *Id.* (emphasis added).

1 or health plan beneficiary portal or a telehealth platform. **Tracking**
2 **technologies on a regulated entity’s user-authenticated webpages**
3 **generally have access to PHI.** Such PHI may include, for example, an
4 individual’s IP address, medical record number, home or email addresses,
5 dates of appointments, or other identifying information that the individual
6 may provide when interacting with the webpage. Tracking technologies
7 within user-authenticated webpages may even have access to an individual’s
8 diagnosis and treatment information, prescription information, billing
9 information, or other information within the portal. Therefore, a regulated
10 entity must configure any user-authenticated webpages that include tracking
11 technologies to allow such technologies to only use and disclose PHI in
12 compliance with the HIPAA Privacy Rule and must ensure that the
13 electronic protected health information (ePHI) collected through its website
14 is protected and secured in accordance with the HIPAA Security Rule.³⁰

15 67. The Bulletin is not a pronouncement of new law, but instead reminded
16 covered entities and business associates of their longstanding obligations under existing
17 guidance. The Bulletin notes that “it has always been true that regulated entities may not
18 impermissibly disclose PHI to tracking technology vendors,” then explains how online
19 tracking technologies violate the same HIPAA rules that have existed for decades.³¹

20 68. In other words, HHS has expressly stated that MiniMed violated HIPAA
21 Rules by implementing the Tracking Tools.

22 ***MiniMed Violated Industry Standards.***

23 69. The American Medical Association’s (“AMA”) Code of Medical Ethics
24 contains numerous rules protecting the privacy of patient data and communications.

25 ³⁰ *Id.* (emphasis added).

26 ³¹ *Id.* (citing, e.g., Modifications of the HIPAA [Rules], Final Rule,” 78 FR 5566, 5598, a
27 rulemaking notice from January 25, 2013, which stated: “[P]rotected health information ... may
28 not necessarily include diagnosis-specific information, such as information about the treatment
of an individual, and may be limited to demographic or other information not indicative of the
type of health care services provided to an individual. If the information is tied to a covered
entity, then it is protected health information since it is indicative that the individual received
health care services or benefits from the covered entity, and therefore it must be protected ... in
accordance with the HIPAA rules.”).

1 70. AMA Code of Ethics Opinion 3.1.1 provides:

2 Protecting information gathered in association with the care of the patient is
3 a core value in health care... Patient privacy encompasses a number of
4 aspects, including, ... personal data (informational privacy)[.]

5 71. AMA Code of Medical Ethics Opinion 3.2.4 provides:

6 Information gathered and recorded in association with the care of the patient
7 is confidential. Patients are entitled to expect that the sensitive personal
8 information they divulge will be used solely to enable their physician to
9 most effectively provide needed services. Disclosing information for
10 commercial purposes without consent undermines trust, violates principles
11 of informed consent and confidentiality, and may harm the integrity of the
12 patient-physician relationship. Physicians who propose to permit third-party
13 access to specific patient information for commercial purposes should: (A)
14 Only provide data that has been de-identified. [and] (b) Fully inform each
15 patient whose record would be involved (or the patient's authorized
16 surrogate when the individual lacks decision-making capacity about the
17 purposes for which access would be granted.

15 72. AMA Code of Medical Ethics Opinion 3.3.2 provides:

16 Information gathered and recorded in association with the care of a patient
17 is confidential, regardless of the form in which it is collected or stored.
18 Physicians who collect or store patient information electronically...must:
19 (c) Release patient information only in keeping ethics guidelines for
20 confidentiality.³²

21 73. MiniMed's use of Tracking Tools also violates Federal Trade Commission
22 ("FTC") data security guidelines, and the agency has promulgated several business
23 guides that highlight the importance of implementing reasonable data security practices.

24 74. The FTC's October 2016 publication *Protecting Personal Information: A*

25
26 ³² AMA Principles of Medical Ethics: I, IV, *Chapter 3: Opinions on Privacy, Confidentiality &*
27 *Medical Records*, [https://www.ama-assn.org/sites/ama-assn.org/files/corp/media-](https://www.ama-assn.org/sites/ama-assn.org/files/corp/media-browser/code-of-medical-ethics-chapter-3.pdf)
28 [browser/code-of-medical-ethics-chapter-3.pdf](https://www.ama-assn.org/sites/ama-assn.org/files/corp/media-browser/code-of-medical-ethics-chapter-3.pdf), American Medical Association (last visited Mar.
21, 2023).

1 *Guide for Business*³³ established cyber-security guidelines for businesses, stating
2 businesses must protect personal patient information; properly dispose of it when it is no
3 longer needed; encrypt information stored on computer networks; understand network
4 vulnerabilities; and implement policies to correct any security problems.

5 75. Upon information and good faith belief, MiniMed failed to implement these
6 basic, industry-wide data security practices.

7 ***Patients' Reasonable Expectation of Privacy.***

8 76. Plaintiff and Class Members were aware of MiniMed's duty of
9 confidentiality when they sought medical services from MiniMed.

10 77. Indeed, every time Plaintiff and Class Members provided their PII and PHI
11 to MiniMed, they each had a reasonable expectation that the information would remain
12 confidential, and that MiniMed would not share the Private Information with third parties
13 for a commercial purpose or to any third-party marketing company.

14 78. Privacy polls and studies show that most Americans consider obtaining an
15 individual's affirmative consent before a company collects and shares its customers' data
16 to be one of the most important privacy rights.

17 79. For example, a recent Consumer Reports study shows that 92% of
18 Americans believe internet companies and websites should be required to obtain consent
19 before selling or sharing consumer data, and the same percentage believe those
20 companies and websites should be required to provide consumers with a complete list of
21 the data that is collected about them.³⁴

22
23
24 ³³ Available at https://www.ftc.gov/system/files/documents/plain-language/pdf-0136_proteting-personal-information.pdf (last visited June 2, 2023).

25 ³⁴ *Consumers Less Confident About Healthcare, Data Privacy, and Car Safety, New Survey*
26 *Finds*, (May 11, 2017), [https://www.consumerreports.org/consumer-reports/consumers-less-](https://www.consumerreports.org/consumer-reports/consumers-less-confident-about-healthcare-data-privacy-and-car-safety-a3980496907/)
27 [confident-about-healthcare-data-privacy-and-car-safety-a3980496907/](https://www.consumerreports.org/consumer-reports/consumers-less-confident-about-healthcare-data-privacy-and-car-safety-a3980496907/),
28 CONSUMERREPORTS.ORG (last visited Jun. 2, 2023).

1 80. Personal data privacy and obtaining consent to share Private Information are
2 material to Plaintiff and Class Members.

3 ***IP Addresses are Protected Health Information.***

4 81. Based on information and belief, MiniMed improperly disclosed Plaintiff's
5 and Class Members' computer IP addresses to third parties like Google *in addition to*
6 names, phone numbers, email addresses, dates of birth, unique MiniMed client ID
7 numbers, patient statuses, medical conditions, treatments, and readings.

8 82. An IP address is a number that identifies the address of a device connected
9 to the Internet, and it is used to identify and route communications on the Internet, they
10 individuals' IP addresses are used by Internet service providers, websites, and third-party
11 tracking companies to facilitate and track communications.

12 83. Google tracks every IP address ever associated with a Google user, and uses
13 it to target individual homes and their occupants with advertising.

14 84. Under HIPAA, an IP address is considered personally identifiable
15 information, defining personally identifiable information as including "any unique
16 identifying number, characteristic or code" and specifically listing IP addresses among
17 examples. 45 C.F.R. § 164.514 (2).

18 85. HIPAA further declares information as personally identifiable where the
19 covered entity has "actual knowledge that the information could be used alone or in
20 combination with other information to identify an individual who is a subject of the
21 information." 45 C.F.R. § 164.514(2)(ii); *see also*, 45 C.F.R. § 164.514(b)(2)(i)(O).
22 Here, MiniMed knew or should have known of the risks posed by the Tracking
23 Technologies it used, and it should have been aware of the particular risk posed to
24 individuals with Google accounts.

25 86. Consequently, MiniMed's disclosure of Plaintiff's and Class Members' IP
26 addresses violated HIPAA and industry-wide privacy standards.

27 ***MiniMed was Enriched and Benefitted from its Use of the Tracking Tools***
28 ***and Unauthorized Disclosures***

1
2 87. The primary motivation and a determining factor in MiniMed's interception
3 and disclosure of Plaintiff's and Class Members' Private Information was to commit
4 criminal and tortious acts in violation of federal and state laws as alleged herein, namely,
5 the unauthorized use of patient data for advertising in the absence of express written
6 consent. MiniMed's specifically undertook this course of conduct, with regard to both
7 marketing and revenue generation, in violation of HIPAA, common law privacy rights,
8 and its own stated policies.

9 88. In exchange for disclosing its Patients' PII to Google and other third-parties,
10 MiniMed was compensated in the form of enhanced advertising services and more cost-
11 efficient marketing on Google.

12 89. Based on information and belief, MiniMed was advertising its services on
13 Google and other third-party advertisers' websites, including by retargeting patients and
14 potential patients via online advertisements.

15 ***Class Members' Data Had Financial Value***

16 90. Moreover, Plaintiff's and Class Members' Private Information had value
17 and MiniMed's disclosure and interception harmed Plaintiff and the Class.

18 91. Conservative estimates suggest that in 2018, Internet companies earned
19 \$202 per American user from mining and selling data. That figure is expected to continue
20 increasing, and projected estimates for 2022 were as high as \$434 per user, for a total of
21 more than \$200 billion industry wide.

22 92. In addition, Google itself has implemented a pilot program in which it pays
23 users \$3.00 per week to track them.

24 93. The value of health data is well-known and has been reported extensively in
25 the media. For example, a 2017 article by Time Magazine titled "How Your Medical Data
26 Fuels a Hidden Multi-Billion Dollar Industry" describes the extensive market for health
27
28

1 data, noting it is both lucrative and a significant risk to privacy.³⁵

2 94. Similarly, CNBC published an article in 2019 in which it observed that
3 “[d]e-identified patient data has become its own small economy: There’s a whole market
4 of brokers who compile the data from providers and other health-care organizations and
5 sell it to buyers.”³⁶

6 95. Several companies have products through which they pay consumers for a
7 license to track certain information. Google, Nielsen, UpVoice, HoneyGain, and
8 SavvyConnect are all companies that pay for browsing history information.

9 96. Tech companies are under scrutiny because they already have access to a
10 massive trove of information about people, which they use to serve their own purposes,
11 including potentially micro-targeting advertisements to people with certain health
12 conditions.

13 97. Policymakers are proactively calling for a revision and potential upgrade of
14 the HIPAA privacy rules out of concern for what might happen as tech companies
15 continue to march into the medical sector.³⁷

16 98. Private Information is also a valuable commodity to identity thieves. As the
17 FTC recognizes, identity thieves can use Private Information to commit an array of crimes
18 that include identity theft and medical and financial fraud.³⁸ A robust “cyber black
19 market” exists where criminals openly post stolen PII and PHI on multiple underground
20 Internet websites, commonly referred to as the dark web.

21 99. While credit card information and associated IIIHI can sell for as little as \$1–
22

23
24 ³⁵ See <https://time.com/4588104/medical-data-industry/> (last visited June 7, 2023).

25 ³⁶ See <https://www.cnbc.com/2019/12/18/hospital-execs-say-theyre-flooded-with-requests-for-your-health-data.html> (last visited June 7, 2023).

26 ³⁷ *Id.*

27 ³⁸ Federal Trade Commission, *Warning Signs of Identity Theft*, available at:
28 <https://www.consumer.ftc.gov/articles/0271-warning-signs-identity-theft> (last visited Mar. 16, 2023).

1 \$2 on the black market, PHI can sell for as much as \$363.³⁹ PHI is particularly valuable
2 because criminals can use it to target victims with frauds that take advantage of their
3 medical conditions. PHI can also be used to create fraudulent insurance claims, facilitate
4 the purchase and resale of medical equipment, and gain access to prescriptions for illegal
5 use or sale. Medical identity theft can result in inaccuracies in medical records, costly
6 false claims, and even life-threatening consequences.

7 100. The FBI Cyber Division issued a Private Industry Notification on April 8,
8 2014, that advised the following:

9 Cyber criminals are selling [medical] information on the black market at a
10 rate of \$50 for each partial EHR, compared to \$1 for a stolen social security
11 number or credit card number. EHR can then be used to file fraudulent
12 insurance claims, obtain prescription medication, and advance identity theft.
13 EHR theft is also more difficult to detect, taking almost twice as long as
14 normal identity theft.

15 101. Cybercriminals often trade stolen Private Information on the black market
16 for years following a breach or disclosure. Stolen Private Information can be posted on
17 the Internet, making it publicly available.

18 102. MiniMed gave away Plaintiff's and Class Members' communications and
19 transactions on its Digital Platforms without permission.

20 103. The unauthorized access to Plaintiff's and Class Members' private and
21 Personal Information has diminished the value of that information, resulting in harm to
22 Website and App Users, including Plaintiff and Class Members.

23 **PLAINTIFF'S EXPERIENCES**

24 ***Plaintiff A.H.***

25 104. Plaintiff has used MiniMed's InPen App and services from MiniMed since
26

27 ³⁹ Center for Internet Security, *Data Breaches: In the Healthcare Sector*, available at:
28 <https://www.cisecurity.org/blog/data-breaches-in-the-healthcare-sector/> (last accessed Mar. 16,
2023).

1 approximately July of 2020 and accessed those services through the Digital Platforms.

2 105. Plaintiff used Google's services during the relevant period because he has a
3 Google email account ("Gmail"), which he has used on one or more of the same devices
4 that he used to access the Digital Platforms. Based on the foregoing, and upon information
5 and belief, Google knows Plaintiff's real identity, and it can identify him based on
6 additional data points such as his device identifiers.

7 106. Plaintiff's specific therapy settings for the InPen were provided to him
8 through his healthcare provider.

9 107. Plaintiff met with an InPen Representative who walked him through the
10 process of inputting his specified therapy settings into the InPen System and App.

11 108. Plaintiff used the App to log his meals and carb intake, and in turn, it would
12 then instruct him to test his blood sugar through his CGM. The App calculated his insulin
13 dosage based on his current blood sugar, last reported meal, and his unique therapy
14 settings as provided by his physician. Plaintiff relied on the App for these calculations,
15 and he would subsequently inject himself with the specified insulin dosage. He repeated
16 this process, using the App after every meal, and communicated information and received
17 subsequent calculations several times each day.

18 109. The InPen system allowed Plaintiff to link external accounts to the InPen
19 App and system, including but not limited to Dexcom, and Dexcom6, in conjunction with
20 his treatment and in order to better manage his diabetes. Likewise, the InPen system
21 worked seamlessly with his healthcare provider.

22 110. In April 2023, Plaintiff A.H. received a notification from MiniMed
23 informing him that his Private Information was shared with third parties, including
24 Google, without his consent.

25 111. As a direct and proximate result of MiniMed's conduct, Google was
26 permitted to surreptitiously access his PII and PHI in relation to a medical device he wears
27 and relies upon each day, and the InPen App, which he relied on each day.

28 112. The precise information transmitted and disclosed to Google is within the

1 exclusive control of MiniMed and/or third parties who received it, including but not
2 limited to Google; however, upon information and belief, Google and other third parties
3 received data and information revealing Plaintiff's name, phone number, email address,
4 date of birth, IP address, MiniMed unique client ID numbers, testing and reading
5 information, device identifiers, and other sensitive medical information.

6 113. Plaintiff reasonably expected that his communications with MiniMed were
7 confidential and private, and that such communications would remain confidential. Under
8 no circumstance did he expect or anticipate that his confidential and protected Private
9 Information would be transmitted to and/or intercepted by Google and other third parties.

10 114. To the contrary, Plaintiff provided his Private Information to MiniMed with
11 the expectation and trust that the information would remain confidential and protected
12 according to state and federal law.

13 115. Had MiniMed disclosed its surreptitious duplication, transmission,
14 interception, and assistance with intercepting Private Information, Plaintiff would not
15 have obtained MiniMed's services (or at minimum would have paid less) and would not
16 have provided MiniMed with his Private Information. And had MiniMed's conduct been
17 adequately disclosed, Plaintiff would have been aware of it.

18 116. Plaintiff has suffered injuries as a result of MiniMed's conduct, including (i)
19 invasion of privacy, (ii) loss of benefit of the bargain, (iii) diminution of value of Private
20 Information, (iv) breach of implied contract, and the continued and ongoing risk to his
21 Private Information, including the improper use of his medical diagnosis.

22 TOLLING

23 117. Any applicable statute of limitations has been tolled by the "delayed
24 discovery" rule. Plaintiff did not know (and had no way of knowing) that his Private
25 Information was intercepted and unlawfully disclosed because MiniMed did not disclose
26 this information until on or about April 2023. Plaintiff first learned of MiniMed's conduct
27 after receiving the Notice letter described herein.

CLASS ACTION ALLEGATIONS

1
2 118. This is a class action pursuant to Rules 23(a) and (b)(3) of the Federal Rules
3 of Civil Procedures on behalf of the following Classes:

- 4
- 5 • Nationwide Class - All MiniMed Patients who used
6 MiniMed’s Digital Platforms and InPen while residing in the
7 United States.
 - 8 • New York Subclass - All MiniMed Patients who are residents
9 of the State of New York.

10 119. Excluded from the Class and the Subclass are Defendants, their respective
11 agents, affiliates, parents, subsidiaries, any entity in which Defendants have a controlling
12 interest, any MiniMed’s officer or director, any successor or assign, and any Judge who
13 adjudicates this case, including their staff and immediate family.

14 120. Plaintiff reserves the right to modify or to amend the definition of the
15 proposed classes before the Court determines whether certification is appropriate.

16 121. Numerosity, Fed R. Civ. P. 23(a)(1). Each of the Classes consists of
17 thousands of individuals. Accordingly, members of the Classes are so numerous that
18 joinder of all members is impracticable. Class members may be identified from
19 MiniMed’s records.

20 122. Commonality, Fed. R. Civ. P. 23(a)(2) and (b)(3). Questions of law and fact
21 common to each Class exist and predominate over any questions affecting only individual
22 Class Members. These include:

- 23 a. Whether and to what extent MiniMed had a duty to protect the Private
24 Information of Plaintiff and Class Members;
- 25 b. Whether MiniMed had a duty to ensure Plaintiff and Class Members’
26 Private Information was not to disclosed to unauthorized third parties;
- 27 c. Whether MiniMed violated its Privacy Policies by disclosing the Private
28 Information of Plaintiff and Class Members to Google and/or additional
third parties;

- 1 d. Whether MiniMed adequately, promptly, and accurately informed Plaintiff
2 and Class Members that their Private Information was disclosed to third
3 parties and continues to be disclosed to third-parties;
- 4 e. Whether MiniMed violated the law by failing to obtain patient consent prior
5 to disclosures described herein;
- 6 f. Whether MiniMed adequately addressed and fixed the practices which
7 permitted the disclosure of patient Private Information;
- 8 g. Whether MiniMed acted knowingly and purposely when it installed and
9 implemented Tracking Tools based on, amongst other things, its statements
10 and representations concerning the value of patient data;
- 11 h. Whether MiniMed engaged in unfair, unlawful, or deceptive practices by
12 outfitting its Web Properties with Tracking Tools;
- 13 i. Whether MiniMed violated the consumer protection statutes invoked
14 herein;
- 15 j. Whether Plaintiff and Class Members are entitled to actual, consequential,
16 and/or nominal damages as a result of MiniMed wrongful conduct;
- 17 k. Whether MiniMed knowingly made false representations as to its data
18 sharing practices and/or Privacy Policy practices;
- 19 l. Whether MiniMed knowingly omitted material representations with respect
20 to its data sharing practices and/or Privacy Policies practices;
- 21 m. Whether MiniMed's knowing disclosure of its patients' individually
22 identifiable health information to Google or other third parties are "criminal
23 or tortious" under 18 U.S.C § 2511(2)(d); and
- 24 n. Whether Plaintiff and Class Members are entitled to injunctive relief to
25 redress the imminent and currently ongoing harm they face as a result of the
26 disclosure of their Private Information.
27
28

1 123. Typicality, Fed. R. Civ. P. 23(a)(3). Plaintiff's claims are typical of the
2 claims of other Class members, as all members of the Classes were uniformly affected
3 by MiniMed's wrongful conduct in violation of federal and state law.

4 124. Adequacy, Fed. R. Civ. P. 23(a)(4). Plaintiff will fairly and adequately
5 represent and protect the interests of Class Members in that Plaintiff have no disabling
6 conflicts of interest that would be antagonistic to those of the other members of the Class.
7 Plaintiff seeks no relief that is antagonistic or adverse to the members of the Class and
8 the infringement of the rights and the damages Plaintiff has suffered are typical of other
9 Class Members. Plaintiff has also retained counsel experienced in complex class action
10 litigation, and Plaintiff intends to prosecute this action vigorously.

11 125. Superiority and Manageability, Fed. R. Civ. P. 23(b)(3). Class litigation is
12 an appropriate method for fair and efficient adjudication of the claims involved. Class
13 action treatment is superior to all other available methods for the fair and efficient
14 adjudication of the controversy alleged herein; it will permit many Class Members to
15 prosecute their common claims in a single forum simultaneously, efficiently and without
16 the unnecessary duplication of evidence, effort, and expense that hundreds of individual
17 actions would require. Class action treatment will permit the adjudication of relatively
18 modest claims by certain Class Members, who could not individually afford to litigate a
19 complex claim against a large corporation, like MiniMed. Further, even for those Class
20 Members who could afford to litigate such a claim, it would still be economically
21 impractical and impose a burden on the courts.

22 126. The nature of this action and the nature of laws available to Plaintiff and
23 Class Members make the use of the class action device a particularly efficient and
24 appropriate procedure to afford relief to Plaintiff and Class Members for the wrongs
25 alleged because MiniMed would necessarily gain an unconscionable advantage since it
26 would be able to exploit and overwhelm the limited resources of each individual Class
27 Member with superior financial and legal resources; the costs of individual suits could
28 unreasonably consume the amounts that would be recovered; proof of a common course

1 of conduct to which Plaintiff were exposed is representative of that experienced by the
2 Class and will establish the right of each Class Member to recover on the cause of action
3 alleged; and individual actions would create a risk of inconsistent results and would be
4 unnecessary and duplicative of this litigation.

5 127. The litigation of the claims brought herein is manageable. MiniMed's
6 uniform conduct, the consistent provisions of the relevant laws, and the ascertainable
7 identities of Class Members demonstrate that there would be no significant manageability
8 problems with prosecuting this lawsuit as a class action.

9 128. Based on information and belief, adequate and direct notice can be given to
10 Class Members using information maintained in MiniMed's records.

11 129. Unless a Class-wide injunction is issued, MiniMed may continue in its
12 failure to properly secure the Private Information of Class Members, MiniMed may
13 continue to refuse to provide proper notification to Class Members regarding the practices
14 complained of herein, and it may continue to act unlawfully as set forth in this Complaint.

15 130. Further, MiniMed has acted or refused to act on grounds generally
16 applicable to each Class and, accordingly, final injunctive or corresponding declaratory
17 relief regarding Class Members is appropriate under Rule 23(b)(2) of the Federal Rules
18 of Civil Procedure.

19 131. Likewise, particular issues under Rule 23(c)(4) are appropriate for
20 certification because such claims present only particular, common issues, the resolution
21 of which would advance the disposition of this matter and the parties' interests therein.
22 Such issues include, but are not limited to:

- 23 a. Whether MiniMed owed a legal duty to not disclose Plaintiff's and Class
24 Members' Private Information;
- 25 b. Whether MiniMed owed a legal duty to not disclose Plaintiff's and Class
26 Members' Private Information with respect to MiniMed's Privacy Policies;
- 27 c. Whether MiniMed breached a legal duty to Plaintiff and Class Members to
28 exercise due care in collecting, storing, using, and safeguarding their Private
Information;

- 1 d. Whether MiniMed failed to comply with its own policies and applicable
2 laws, regulations, and industry standards relating to data security;
- 3 e. Whether MiniMed adequately and accurately informed Plaintiff and Class
4 Members that their Private Information would be disclosed to third parties;
- 5 f. Whether MiniMed failed to implement and maintain reasonable security
6 procedures and practices appropriate to the nature and scope of the
7 information disclosed to third parties; and
- 8 g. Whether Class Members are entitled to actual, consequential, and/or
9 nominal damages, and/or injunctive relief because of MiniMed’s wrongful
10 conduct.

11 **CALIFORNIA LAW SHOULD APPLY TO PLAINTIFF’S**
12 **& CLASS MEMBERS’ COMMON LAW CLAIMS**

13 132. The State of California has a significant interest in regulating the conduct of
14 businesses operating within its borders.

15 133. California, which seeks to protect the rights and interests of California and
16 all residents and citizens of the United States against a company headquartered and doing
17 business in California, has a greater interest in the claims of Plaintiff and the Classes than
18 any other state and is most intimately concerned with the claims and outcome of this
19 litigation.

20 134. The principal place of business and headquarters of MiniMed, located in
21 Northridge, California, is the “nerve center” of its business activities—the place where
22 its high-level officers direct, control and coordinate its activities, including major policy,
23 financial, and legal decisions.

24 135. Upon information and good faith belief, MiniMed’s actions and corporate
25 decisions surrounding the allegations made in the Complaint were made from and in
26 California.

27 136. MiniMed’s breaches of duty to Plaintiff and Class Members emanated from
28 California.

137. Application of California law to the Classes with respect to Plaintiff’s and

1 the Classes' common law claims is neither arbitrary nor fundamentally unfair because
2 choice of law principles applicable to this action support the application of the common
3 law of California to the nationwide common law claims of all Class members.

4 138. Additionally, given California's significant interest in regulating the conduct
5 of businesses operating within its borders, and that California has the most significant
6 relationship to MiniMed because it is headquartered in California, there is no conflict in
7 applying California law to non-resident consumers such as Plaintiff and Class members.

8 139. Alternatively, and/or in addition to California law, the common law claims
9 are brought under the laws of the states in which each named Plaintiff resides.

10 **CLAIMS FOR RELIEF**

11 **COUNT I**

12 **Common Law Invasion of Privacy – Intrusion Upon Seclusion** 13 ***(On Behalf of Plaintiff and the Nationwide Class)***

14 140. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
15 fully set forth herein.

16 141. Plaintiff and Class Members have an interest in: (1) precluding the
17 dissemination and/or misuse of their sensitive, confidential communications and
18 protected health information; and (2) making personal decisions and/or conducting
19 personal activities without observation, intrusion or interference, including, but not
20 limited to, the right to visit and interact with various internet sites without being subjected
21 to wiretaps without Plaintiff's and Class Members' knowledge or consent.

22 142. Plaintiff and Class Members had a reasonable expectation of privacy in their
23 communications with MiniMed via its Digital Platforms and the communications
24 platforms and services therein.

25 143. Plaintiff and Class Members communicated sensitive PII that they intended
26 for only MiniMed to receive and based on their understanding that it would be kept
27 private and secure, and not transmitted or intercepted by Google at MiniMed's behest.

28 144. MiniMed's disclosure of the substance and nature of those communications

1 to third parties without the knowledge and consent of Plaintiff and Class members is an
2 intentional intrusion on Plaintiff's and Class members' solitude or seclusion.

3 145. Plaintiff and Class Members had a reasonable expectation of privacy
4 because MiniMed is a HIPAA covered entity that provided Plaintiff and Class Members
5 with medical devices and products and services specifically related to their health
6 conditions and treatment.

7 146. Moreover, Plaintiff and Class Members have a general expectation that their
8 communications regarding healthcare with their healthcare providers will be kept
9 confidential.

10 147. MiniMed's disclosure of private medical information coupled with
11 individually identifying information is highly offensive to the reasonable person.

12 148. As a result of MiniMed's actions, Plaintiff and Class Members have suffered
13 harm and injury including, but not limited to, an invasion of their privacy rights.

14 149. Plaintiff and Class Members have been damaged as a direct and proximate
15 result of MiniMed's invasion of their privacy and are entitled to compensatory and/or
16 nominal damages.

17 150. Plaintiff and Class Members seek appropriate relief for that injury including,
18 but not limited to, damages that will reasonably compensate Plaintiff and Class Members
19 for the harm to their privacy interests as a result of the intrusions upon their privacy.

20 151. Plaintiff and Class Members are also entitled to punitive damages resulting
21 from the malicious, willful, and intentional nature of MiniMed's actions, directed at
22 injuring Plaintiff and Class Members in conscious disregard of their rights. Such damages
23 are needed to deter MiniMed from engaging in such conduct in the future.

24 152. Plaintiff also seeks such other relief as the Court may deem just and proper.

25 **COUNT II**
26 **Breach of Confidence**
27 **(On Behalf of Plaintiff and the Nationwide Class)**

28 153. Plaintiff repeats the allegations contained in the foregoing paragraphs as if

1 fully set forth herein.

2 154. Medical providers have a duty to their patients to keep non-public medical
3 information completely confidential.

4 155. Plaintiff and Class Members had a reasonable expectation of privacy in: (1)
5 their use of MiniMed's Web Properties—such as when they used the InPen app to
6 calculate doses and record other information; (2) all communications made via
7 MiniMed's Web Properties; and (3) the PII and PHI they shared with MiniMed.

8 156. Plaintiff's and Class Members' reasonable expectations of privacy were
9 based on MiniMed's status as a healthcare provider and further buttressed by MiniMed's
10 express promises in its Privacy Policies.

11 157. Contrary to its duties as a medical provider and its express promises of
12 confidentiality, MiniMed intentionally deployed Tracking Tools that disclosed and
13 transmitted Plaintiff's and Class Members' Private Information, communications made
14 via MiniMed's Web Platforms, and the contents of their communications exchanged with
15 MiniMed to third parties.

16 158. The third-party recipients included but were not limited to Google and other
17 online marketers.

18 159. MiniMed's disclosures of Plaintiff's and Class Members' Private
19 Information were made without their knowledge, consent, or authorization, and were
20 unprivileged.

21 160. The harm arising from a breach of confidentiality includes erosion of the
22 essential confidential relationship between the healthcare provider and the patient.

23 161. As a direct and proximate cause of MiniMed's unauthorized disclosures of
24 patient personally identifiable, non-public medical information, and communications,
25 Plaintiff and Class Members were damaged by MiniMed's breach in that:

- 26 a. Sensitive and confidential information that Plaintiff and Class Members
27 intended to remain private is no longer private;
- 28 b. MiniMed eroded the essential confidential nature of the provider-patient

1 relationship;

2 c. MiniMed took something of value from Plaintiff and Class Members and
3 derived benefit therefrom without their knowledge or informed consent and
4 without compensating them for the data;

5 d. Plaintiff and Class Members did not get the full value of the medical services
6 for which they paid, which included MiniMed's duty to maintain
7 confidentiality;

8 e. MiniMed's actions diminished the value of Plaintiff's and Class Members'
9 Private Information and

10 f. MiniMed's actions violated the property rights Plaintiff and Class Members
11 have in their Private Information.

12 162. Plaintiff and Class Members are therefore entitled to general damages for
13 invasion of their rights in an amount to be determined by a jury and nominal damages for
14 each independent violation. Plaintiff is also entitled to punitive damages.

15 **COUNT III**

16 **Breach of Fiduciary Duty**

17 **(On behalf of Plaintiff & the Nationwide Class)**

18 163. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
19 fully set forth herein.

20 164. In light of the special relationship between MiniMed and Plaintiff and Class
21 Members, whereby MiniMed became guardian of Plaintiff's and Class Members' Private
22 Information, it became a fiduciary by its undertaking and guardianship of the Private
23 Information, to act primarily for Plaintiff and Class Members, (1) for the safeguarding of
24 Plaintiff's and Class Members' Private Information; (2) to timely notify Plaintiff and
25 Class Members of an unauthorized disclosure; and (3) to maintain complete and accurate
26 records of what information (and where) MiniMed did and does store.

27 165. MiniMed has a fiduciary duty to act for the benefit of Plaintiff and Class
28 Members upon matters within the scope of MiniMed's relationship with its patients and

1 former patients to keep secure their Private Information.

2 166. MiniMed breached its fiduciary duties to Plaintiff and Class Members by
3 disclosing their Private Information to unauthorized third parties, and separately, by
4 failing to notify Plaintiff and Class Members of this fact.

5 167. As a direct and proximate result of MiniMed's breach of its fiduciary duties,
6 Plaintiff and Class Members have suffered and will continue to suffer injury and are
7 entitled to compensatory, nominal, and/or punitive damages, and disgorgement of profits,
8 in an amount to be proven at trial.

9 **COUNT IV**
10 **Negligence**
11 **(On behalf of Plaintiff & the Nationwide Class)**

12 168. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
13 fully set forth herein.

14 169. MiniMed required Plaintiff and Class Members to submit non-public
15 personal information to obtain healthcare/medical services.

16 170. By collecting and storing this data, MiniMed had a duty of care to use
17 reasonable means to secure and safeguard its Digital Platforms and servers—and Class
18 Members' Private Information held within them—to prevent disclosures and safeguard
19 the Private Information from disclosure to third parties.

20 171. MiniMed's duty included a responsibility to implement processes by which
21 it could detect a breach of their security systems in a reasonably expeditious period and
22 to give prompt notice to those affected in the case of a Data Breach.

23 172. MiniMed owed a duty of care to Plaintiff and Class Members to provide data
24 security consistent with industry standards and other requirements discussed herein, and
25 to ensure that its systems and networks, and the personnel responsible for them,
26 adequately protected the Private Information.

27 173. MiniMed's duty of care to use reasonable security measures arose because
28 of the special relationship between MiniMed and InPen users, which is recognized by

1 laws and regulations including but not limited to HIPAA, as well as common law.

2 174. MiniMed was in a position to ensure that its systems were sufficient to
3 protect against the foreseeable risk of harm to Class Members from a Data Breach.

4 175. MiniMed’s duty to use reasonable security measures under HIPAA required
5 MiniMed to “reasonably protect” confidential data from “any intentional or unintentional
6 use or disclosure” and to “have in place appropriate administrative, technical, and
7 physical safeguards to protect the privacy of protected health information.” 45 C.F.R. §
8 164.530(c)(1). Some or all of the healthcare, medical, and/or medical information at issue
9 in this case constitutes “protected health information” within the meaning of HIPAA.

10 176. In addition, MiniMed had a duty to employ reasonable security measures
11 under Section 5 of the FTC Act, 15 U.S.C. § 45, which prohibits “unfair . . . practices in
12 or affecting commerce,” including, as interpreted and enforced by the FTC, the unfair
13 practice of failing to use reasonable measures to protect confidential data.

14 177. MiniMed’s duty to use reasonable care in protecting confidential data arose
15 not only because of the statutes and regulations described above, but also because it is
16 bound by industry standards to protect confidential Private Information.

17 178. MiniMed breached its duties, and thus was negligent, by failing to use
18 reasonable measures to protect Plaintiff’s and Class Members’ Private Information. The
19 specific negligent acts and omissions committed include, but are not limited to:

- 20 a. Failing to adopt, implement, and maintain adequate security measures to
21 safeguard Plaintiff’s and Class Members’ Private Information;
- 22 b. Failing to adequately monitor the security of their networks and systems;
- 23 c. Allowing unauthorized access to Plaintiff’s and Class Members’ Private
24 Information;
- 25 d. Failing to detect in a timely manner that Plaintiff’s and Class Members’
26 Private Information had been compromised; and
- 27
28

1 e. Failing to timely notify Plaintiff and Class Members about the Data Breach
2 so that they could take appropriate steps to mitigate the potential for identity
3 theft and other damages.

4 179. It was foreseeable that MiniMed's failure to use reasonable measures to
5 protect Plaintiff's and Class Members' Private Information would result in injury to
6 Plaintiff and Class Members.

7 180. Plaintiff and Class Members are entitled to compensatory, nominal, and/or
8 punitive damages.

9 181. MiniMed's negligent conduct is ongoing, in that it still holds the Private
10 Information of Plaintiff and Class Members in an unsafe and unsecure manner. Therefore,
11 Plaintiff and Class Members are also entitled to injunctive relief requiring MiniMed to
12 (i) strengthen its data security systems and monitoring procedures; (ii) submit to future
13 annual audits of those systems and monitoring procedures; and (iii) continue to provide
14 adequate credit monitoring to all Class Members.

15 **COUNT V**
16 **Breach of Implied Contract**
17 **(On Behalf of Plaintiff & the Nationwide Class)**

18 182. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
19 fully set forth herein.

20 183. When Plaintiff and Class Members provided Private Information to
21 MiniMed in exchange for medical services, they entered an implied contract based on
22 MiniMed's status as a healthcare provider pursuant to which MiniMed agreed to
23 safeguard and not disclose Plaintiff's and Class Members' Private Information without
24 first obtaining proper consent.

25 184. Plaintiff and Class Members accepted MiniMed's offers and provided their
26 Private Information to MiniMed.

27 185. Plaintiff and Class Members would not have entrusted MiniMed with their
28 Private Information in the absence of an implied contract between them and MiniMed's

1 obligation to not disclose Private Information without patient consent.

2 186. MiniMed breached these implied contracts by disclosing Plaintiff's and
3 Class Members' Private Information to third parties like Google.

4 187. As a direct and proximate result of MiniMed's breach of these implied
5 contracts, Plaintiff and Class Members sustained damages as alleged herein.

6 188. Plaintiff and Class Members would not have used MiniMed's services or
7 would have paid substantially for them, had they known their Private Information would
8 be disclosed to Google.

9 189. Plaintiff and Class Members are entitled to compensatory, consequential,
10 and/or nominal damages because of MiniMed's breaches of implied contract.

11 **COUNT VI**

12 **Breach of Implied Covenant of Good Faith and Fair Dealing**
13 **(On Behalf of Plaintiff & the Nationwide Class)**

14 190. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
15 fully set forth herein.

16 191. Plaintiff and Class Members entered valid, binding, and enforceable implied
17 contracts with MiniMed, as alleged above.

18 192. These contracts were subject to implied covenants of good faith and fair
19 dealing that all parties would act in good faith and with reasonable efforts to perform their
20 contractual obligations (both explicit and fairly implied) and not to impair the rights of
21 the other parties to receive the rights, benefits, and reasonable expectations under the
22 contracts.

23 193. These included the implied covenants that MiniMed would act fairly and in
24 good faith in carrying out its contractual obligations to take reasonable measures to
25 protect Plaintiff's and Class Members' Private Information and to comply with industry
26 standards and federal and state laws and regulations.

27 194. A "special relationship" exists between MiniMed and the Plaintiff and Class
28 Members because InPen patients sought medical services from MiniMed and, in doing

1 so, entrusted MiniMed with their Private Information.

2 195. Despite this special relationship, MiniMed did not act in good faith and with
3 fair dealing to protect Plaintiff's and Class Members' Private Information.

4 196. Plaintiff and Class Members performed all conditions, covenants,
5 obligations, and promises owed to MiniMed.

6 197. MiniMed's failure to act in good faith in implementing the security measures
7 required by the contracts denied Plaintiff and Class Members the full benefit of their
8 bargain, and instead they received healthcare and related services that were less valuable
9 than what they paid for and less valuable than their reasonable expectations under the
10 contracts. Plaintiff and Class Members were damaged in an amount at least equal to this
11 overpayment.

12 198. MiniMed's failure to act in good faith in implementing the security measures
13 required by the contracts also caused Plaintiff and Class Members to suffer actual
14 damages resulting from the disclosure and interception of their Private Information and
15 they remain at imminent risk of suffering additional damages in the future.

16 199. Accordingly, Plaintiff and Class Members have been injured because of
17 MiniMed's breach of the covenant of good faith and fair dealing and are entitled to
18 damages and/or restitution in an amount to be proven at trial.

19 **COUNT VII**
20 **Unjust Enrichment/Restitution**
21 **(On behalf of Plaintiff & the Nationwide Class)**

22 200. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
23 fully set forth herein.

24 201. Upon information and belief, MiniMed funds its data security measures
25 entirely from its general revenue, including payments made by or on behalf of Plaintiff
26 and the Class Members.

27 202. As such, a portion of the payments made by or on behalf of Plaintiff and the
28 Class Members is to be used to provide a reasonable level of data security, and the amount

1 of the portion of each payment made that is allocated to data security is known to
2 MiniMed.

3 203. Plaintiff and Class Members conferred a monetary benefit on MiniMed.
4 Specifically, they purchased goods and services from MiniMed and/or its agents and in
5 so doing provided MiniMed with their Private Information.

6 204. In exchange, Plaintiff and Class Members should have received goods and
7 services that did not compromise their Private Information or cause its transfer to
8 unintended third-parties such as Google—i.e. they expected MiniMed to put systems in
9 place to protect their Private Information with adequate data security.

10 205. MiniMed knew that Plaintiff and Class Members conferred a benefit, it
11 accepted and profited from these transactions, and its used InPen users' Private
12 Information to its own benefit for business and marketing purposes to increase its profits.

13 206. MiniMed enriched itself by obtaining the inherent value of Plaintiff's and
14 Class Members' Private Information, sharing it with third-parties (and/or aiding in its
15 interception), and saving costs it reasonably should have expended on marketing and/or
16 data security measures to secure the Private Information.

17 207. Plaintiff and Class Members, on the other hand, suffered as a direct and
18 proximate result of MiniMed's decision to prioritize its profits over requisite security.

19 208. Under the principles of equity and good conscience, MiniMed should not be
20 permitted to retain the money belonging to Plaintiff and Class Members, because
21 MiniMed failed to implement appropriate data management and security measures that
22 are mandated by industry standards.

23 209. MiniMed failed to secure Plaintiff's and Class Members' Private
24 Information and, therefore, did not provide full compensation for the benefit Plaintiff and
25 Class Members provided.

26 210. If Plaintiff and Class Members had been aware of MiniMed's data sharing
27 practices, they would not have agreed to provide their Private Information to MiniMed
28 or use its Digital Platforms.

1 211. Plaintiff and Class Members have no adequate remedy at law for this count.
2 An unjust enrichment theory provides the equitable disgorgement of profits even where
3 an individual has not suffered a corresponding loss in the form of money damage.

4 212. Furthermore, California law permits a standalone claim for unjust
5 enrichment, allowing the court to construe the cause of action as a quasi-contract claim.
6 *E.g., Astiana v. Hain Celestial Group, Inc.*, 783 F.3d 753, 756 (9th Cir. 2015). California
7 law recognizes a right to disgorgement of profits resulting from unjust enrichment, even
8 where an individual has not suffered a corresponding loss. *In re Facebook, Inc. Internet*
9 *Tracking Litig.*, 956 F.3d 589, 599 (9th Cir. 2020). California law requires disgorgement
10 of unjustly earned profits regardless of whether a MiniMed’s actions caused a plaintiff to
11 directly expend his or her own financial resources or whether a MiniMed’s actions
12 directly caused the plaintiff’s property to become less valuable. Under California law, a
13 stake in unjustly earned profits exists regardless of whether an individual planned to sell
14 his or her data or whether the individual’s data is made less valuable.

15 213. As a direct and proximate result of MiniMed’s conduct, Plaintiff and Class
16 Members have suffered and will continue to suffer injury.

17 214. MiniMed should be compelled to disgorge into a common fund or
18 constructive trust, for the benefit of Plaintiff and Class Members, proceeds that they
19 unjustly received from them, or to refund the amounts that Plaintiff and Class Members
20 overpaid for its services.

21 **COUNT VIII**
22 **Violations of Electronic Communications Privacy Act (“ECPA”)**
23 **18 U.S.C. § 2511(1), *et seq.***
24 **Unauthorized Interception, Use, and Disclosure**
25 **(On Behalf of Plaintiff and the Nationwide Class)**

26 215. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
27 fully set forth herein.

28 216. The ECPA protects both sending and receipt of communications.

217. 18 U.S.C. § 2520(a) provides a private right of action to any person whose

1 wire or electronic communications are intercepted, disclosed, or intentionally used in
2 violation of Chapter 119.

3 218. The transmissions of Plaintiff's PII and PHI to MiniMed's Digital Platforms
4 in conjunction with wearable devices qualifies as "communications" under the ECPA's
5 definition of 18 U.S.C. § 2510(12).

6 219. Electronic Communications. The transmission of PII and PHI between
7 Plaintiff and Class Members and MiniMed's Digital Platforms with which they chose to
8 exchange communications are "transfer[s] of signs, signals, writing,...data, [and]
9 intelligence of [some] nature transmitted in whole or in part by a wire, radio,
10 electromagnetic, photoelectronic, or photo optical system that affects interstate
11 commerce" and are therefore "electronic communications" within the meaning of 18
12 U.S.C. § 2510(2).

13 220. Content. The ECPA defines content, when used with respect to electronic
14 communications, to "include[] any information concerning the substance, purport, or
15 meaning of that communication." 18 U.S.C. § 2510(8) (emphasis added).

16 221. Interception. The ECPA defines the interception as the "acquisition of the
17 contents of any wire, electronic, or oral communication through the use of any electronic,
18 mechanical, or other device" and "contents ... include any information concerning the
19 substance, purport, or meaning of that communication." 18 U.S.C. § 2510(4), (8).

20 222. Electronical, Mechanical or Other Device. The ECPA defines "electronic,
21 mechanical, or other device" as "any device ... which can be used to intercept a[n] ...
22 electronic communication[.]" 18 U.S.C. § 2510(5). The following constitute "devices"
23 within the meaning of 18 U.S.C. § 2510(5):

- 24 a. Plaintiff's and Class Members' browsers;
- 25 b. Plaintiff's and Class Members' computing devices;
- 26 c. Plaintiff's and Class Members' wearable devices;
- 27 d. MiniMed's web servers and Digital Platforms;
- 28 e. The Tracking Tools deployed by MiniMed to effectuate the sending and

1 acquisition of patient communications.

2 223. By utilizing and embedding Tracking Tools on its Digital Platforms,
3 MiniMed intentionally intercepted, endeavored to intercept, and procured another person
4 to intercept, the electronic communications of Plaintiff and Class Members, in violation
5 of 18 U.S.C. § 2511(1)(a).

6 224. Specifically, MiniMed intercepted Plaintiff’s and Class Members’
7 electronic communications via the Tracking Tools, which tracked, stored, and unlawfully
8 disclosed their Private Information to Google.

9 225. The intercepted communications include, but are not limited to,
10 communications to/from Plaintiff and Class Members regarding PII and PHI, treatment,
11 medication, and scheduling.

12 226. By intentionally disclosing or endeavoring to disclose the electronic
13 communications of Plaintiff and Class Members to affiliates and other third parties, while
14 knowing or having reason to know that the information was obtained through the
15 interception of an electronic communication in violation of 18 U.S.C. § 2511(1)(a),
16 MiniMed violated 18 U.S.C. § 2511(1)(c).

17 227. By intentionally using, or endeavoring to use, the contents of the electronic
18 communications of InPen users, while knowing or having reason to know that the
19 information was obtained through the interception of an electronic communication in
20 violation of 18 U.S.C. § 2511(1)(a), MiniMed violated 18 U.S.C. § 2511(1)(d).

21 228. Unauthorized Purpose. MiniMed intentionally intercepted the contents of
22 InPen users’ electronic communications for the purpose of committing a tortious act in
23 violation of the Constitution or laws of the United States or of any State—namely,
24 invasion of privacy, among others.

25 229. The ECPA provides that a “party to the communication” may be liable
26 where a “communication is intercepted for the purpose of committing any criminal or
27 tortious act in violation of the Constitution or laws of the United States or of any State.”
28 18 U.S.C § 2511(2)(d).

1 230. MiniMed is not a party to the communications based on its unauthorized
2 duplication and transmission of InPen users’ communications, which are material and
3 were not disclosed to Plaintiff and Class Members—i.e. they exceed the scope of any
4 purported consent. Thus, even if MiniMed is a party to InPen users’ communications, its
5 simultaneous, unknown duplication, forwarding, and interception of Plaintiff’s and Class
6 members’ Private Information does not qualify for the party exemption.

7 231. MiniMed’s acquisition of patient communications, which were used and
8 disclosed to Google, was done for purposes of committing criminal and tortious acts in
9 violation of the laws of the United States and individual States nationwide as set forth
10 herein, including:

- 11 a. Criminal violation of HIPAA, 42 U.S.C. § 1320d-6;
- 12 b. Invasion of privacy;
- 13 c. Breach of confidence;
- 14 d. Breach of fiduciary duty;
- 15 e. California Invasion of Privacy Act, §§ 630, *et seq.*;
- 16 f. California Confidentiality of Medical Information Act, Cal. Civ. Code §§
17 56, *et seq.*;
- 18 g. Violation of NY Gen. Bus. Law §349 *et seq.*

19 232. MiniMed’s conduct violated 42 U.S.C. § 1320d-6 in that they: used Tracking
20 Tools without patient authorization; the Tracking Tools were provided by Google, which
21 individually identifies people across the United States—including InPen users—based on
22 device ids and related information; and caused the unauthorized disclosure of individually
23 identifiable health information to Google without patient authorization.

24 233. The penalty for violation is enhanced where “the offense is committed with
25 intent to sell, transfer, or use individually identifiable health information for commercial
26 advantage, personal gain, or malicious harm.” 42 U.S.C. § 1320d-6.

27 234. MiniMed’s conduct would be subject to the enhanced provisions of 42
28 U.S.C. § 1320d-6 because MiniMed’s use of Google source code was for MiniMed’s

1 commercial advantage to increase revenue from existing patients and gain new patients.

2 235. MiniMed is not exempt from ECPA liability under 18 U.S.C. § 2511(2)(d)
3 as a participant in Plaintiff's and Class Members' communications via the Digital
4 Platforms because MiniMed used any purported participation in these communications
5 to improperly share Private Information with Google, who did not participate in these
6 communications and was not authorized or permitted to receive this information.

7 236. Simply put, MiniMed cannot viably claim any exception to ECPA liability.

8 237. Plaintiff and Class members have suffered damages as a direct and
9 proximate result of MiniMed's invasion of privacy in that:

- 10 a. Learning that MiniMed has intruded upon, intercepted, transmitted, shared,
11 and used their PII and PHI for commercial purposes has caused Plaintiff and
12 the Class members to suffer emotional distress;
- 13 b. MiniMed received substantial financial benefits from its use of Plaintiff's
14 and the Class members' PII and PHI without providing any value or benefit
15 to Plaintiff or the Class members;
- 16 c. MiniMed received substantial, quantifiable value from its use of Plaintiff's
17 and the Class members' PII and PHI, such as understanding how people use
18 its web properties and determining what ads people see on its web properties,
19 without providing any value or benefit to Plaintiff or the Class members;
- 20 d. MiniMed failed to provide Plaintiff and the Class Members with the full
21 value of the medical services for which they paid, which included a duty to
22 maintain the confidentiality of their patient information; and
- 23 e. The diminution in value of Plaintiff's and Class Members' PII and PHI and
24 the loss of privacy due to MiniMed's disclosure of sensitive and confidential
25 information that Plaintiff and Class Members intended to remain private.

26 238. MiniMed intentionally used the wire or electronic communications to avoid
27 HIPAA regulations and industry standards, all to increase its profit margins, and
28 specifically used Tracking Tools to monetize Plaintiff's and Class Members' Private

1 Information for its own financial gain, and to their detriment.

2 239. MiniMed was not acting under color of law to intercept Plaintiff's and the
3 Class Members' wire or electronic communication.

4 240. Plaintiff and Class Members did not authorize MiniMed to acquire the
5 content of their communications for the purposes described herein.

6 241. Any purported consent Medtronic received from Plaintiff and Class
7 Members was not valid.

8 242. In sending and in acquiring the content of Plaintiff's and Class Members'
9 information, MiniMed's purpose was tortious, criminal, and designed to violate federal
10 and state legal provisions including a knowing intrusion into a private, place,
11 conversation, or matter that would be highly offensive to a reasonable person.

12 243. As a result of MiniMed's violation of the ECPA, Plaintiff and the Class are
13 entitled to all damages available under 18 U.S.C. § 2520, including statutory damages of
14 whichever is the greater of \$100 a day for each day of violation or \$10,000, equitable or
15 declaratory relief, compensatory and punitive damages, and attorney's fees and costs.

16 **COUNT IX**

17 **Violations of The ECPA**

18 **18 U.S.C. § 2511(3)(a), et seq.**

19 **Unauthorized Divulgence by Electronic Communications Service**

20 **(On Behalf of Plaintiff & the Nationwide Class)**

21 244. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
22 fully set forth herein.

23 245. The ECPA provides that "a person or entity providing an electronic
24 communication service to the public shall not intentionally divulge the contents of any
25 communication (other than one to such person or entity, or an agent thereof) while in
26 transmission on that service to any person or entity other than an addressee or intended
27 recipient of such communication or an agent of such addressee or intended recipient." 18
28 U.S.C. § 2511(3)(a).

246. Electronic Communication Service. An "electronic communication service"

1 is defined as “any service which provides to users thereof the ability to send or receive
2 wire or electronic communications.” 18 U.S.C. § 2510(15).

3 247. MiniMed’s Digital Platforms are an electronic communication service. The
4 App and Website provide to users thereof the ability to send or receive electronic
5 communications. In the absence of MiniMed’s Digital Platforms, internet users could not
6 send or receive communications regarding Plaintiff’s and Class Members’ PII and PHI.

7 248. Intentional Divulgence. MiniMed intentionally used the Tracking
8 Technology to and was aware, or should have been aware, that doing so would result in
9 the divulgence of Plaintiff’s and Class Members’ PII and PHI.

10 249. While in Transmission. Upon information and belief, MiniMed’s divulgence
11 of the contents of Plaintiff’s and Class Members’ communications was contemporaneous
12 with their exchange with MiniMed’s Digital Platforms.

13 250. MiniMed divulged the contents of Plaintiff’s and Class Members’ electronic
14 communications to third parties like Google without authorization.

15 251. Exceptions do not apply. In addition to the exception for communications
16 directly to an ECS or an agent of an ECS, the Wiretap Act states that “[a] person or entity
17 providing electronic communication service to the public may divulge the contents of any
18 such communication as follows:

- 19 a. “as otherwise authorized in section 2511(2)(a) or 2517 of this
20 title;”
- 21 b. “with the lawful consent of the originator or any addressee or
22 intended recipient of such communication;”
- 23 c. “to a person employed or authorized, or whose facilities are
24 used, to forward such communication to its destination;” or,
25
- 26 d. “which were inadvertently obtained by the service provider, and
27 which appear to pertain to the commission of a crime, if such
28 divulgence is made to a law enforcement agency.” 18 U.S.C. §
2511(3)(b).

1
2 252. Section 2511(2)(a)(i) provides:

3 It shall not be unlawful under this chapter for an operator of a switchboard,
4 or an officer, employee, or agent of a provider of wire or electronic
5 communication service, whose facilities are used in the transmission of a
6 wire or electronic communication, to intercept, disclose, or use that
7 communication in the normal course of his employment while engaged in
8 any activity which is a necessary incident to the rendition of his service or
9 to the protection of the rights or property of the provider of that service,
except that a provider of wire communication service to the public shall not
utilize service observing or random monitoring except for mechanical or
service quality control checks.

10
11 253. MiniMed's divulgence of the contents of Plaintiff's and Class Members'
12 communications on MiniMed's Digital Platform was not authorized by 18 U.S.C. §
13 2511(2)(a)(i) in that it was neither: (1) a necessary incident to the rendition of MiniMed's
14 service; nor (2) necessary to the protection of the rights or property of MiniMed.

15 254. Section 2517 of the ECPA relates to investigations by government officials
16 and has no relevance here.

17 255. MiniMed's divulgence of the contents of user communications was not done
18 "with the lawful consent of the originator or any addresses or intended recipient of such
19 communication[s]." As alleged above: (a) Plaintiff and Class Members did not authorize
20 MiniMed to divulge the contents of their communications; and (b) MiniMed did not
21 procure the "lawful consent" from the Digital Platforms with which Plaintiff and Class
22 Members were exchanging information.

23 256. Moreover, MiniMed divulged the contents of Plaintiff's and Class
24 Members' communications and Private Information through to individuals who are not
25 "person[s] employed or whose facilities are used to forward such communication to its
26 destination."

27 257. The contents of Plaintiff's and Class Members' communications did not
28 appear to pertain to the commission of a crime and Medtronic did not divulge the contents

1 of their communications to a law enforcement agency.

2 258. As a result of the above actions and pursuant to 18 U.S.C. § 2520, the Court
3 may assess statutory damages; preliminary and other equitable or declaratory relief as
4 may be appropriate; punitive damages in an amount to be determined by a jury; and
5 reasonable attorney fees and other litigation costs reasonably incurred.

6 **COUNT X**
7 **Violation of Title II of the Electronic Communications Privacy Act**
8 **18 U.S.C. § 2702, et seq.**
9 **The Stored Communications Act (“SCA”)**
10 ***(On Behalf of Plaintiff and the National Class)***

11 259. Plaintiff repeats the allegations contained in the foregoing paragraphs as if
12 fully set forth herein.

13 260. The ECPA provides that “a person or entity providing an electronic
14 communication service to the public shall not knowingly divulge to any person or entity
15 the contents of a communication while in electronic storage by that service.” 18 U.S.C. §
16 2702(a)(1).

17 261. Electronic Communication Service. ECPA defines “electronic
18 communications service” as “any service which provides to users thereof the ability to
19 send or receive wire or electronic communications.” 18 U.S.C. § 2510(15).

20 262. MiniMed’s InPen App qualifies as an Electronic Communication Service
21 because it was specifically designed to work as a conduit of communication between
22 Plaintiff and Class Members and their respective medical providers, including MiniMed.

23 263. MiniMed intentionally procures and embeds various Tracking Tools on its
24 Digital Platforms to intercept InPen user’s communications.

25 264. Electronic Storage. ECPA defines “electronic storage” as “any temporary,
26 intermediate storage of a wire or electronic communication incidental to the electronic
27 transmission thereof” and “any storage of such communication by an electronic
28 communication service for purposes of backup protection of such communication.” 18
U.S.C. § 2510(17).

1 265. When Plaintiff or Class Member communicates with the Digital Platform,
2 through their insulin tracking and dosage the content of that communication is
3 immediately placed into storage.

4 266. MiniMed knowingly divulges the contents of Plaintiff’s and Class
5 Members’ communications through its Digital Platform’s source code.

6 267. Exceptions Do Not Apply. Section 2702(b) of the Stored Communication
7 Act provides that an electronic communication service provider “may divulge the
8 contents of a communication—”

- 9 a. “to an addressee or intended recipient of such communication or an agent
10 of such addressee or intended recipient.”
- 11 b. “as otherwise authorized in Section 2517, 2511(2)(a), or 2703 of this
12 title;”
- 13 c. “with the lawful consent of the originator or an addressee or intended
14 recipient of such communication, or the subscriber in the case of remote
15 computing service;”
- 16 d. “to a person employed or authorized or whose facilities are used to
17 forward such communication to its destination;”
- 18 e. “as may be necessarily incident to the rendition of the service or to the
19 protection of the rights or property of the provider of that service;”
- 20 f. “to the National Center for Missing and Exploited Children, in
21 connection with a reported submission thereto under section 2258A.”
- 22 g. “to law enforcement agency, if the contents (i) were inadvertently
23 obtained by the service provider; and (ii) appear to pertain to the
24 commission of a crime;”
- 25
26
27
28

1 h. “to a governmental entity, if the provider, in good faith, believes that an
2 emergency involving danger of death or serious physical injury to any
3 person requires disclosure without delay of communications relating to
4 the emergency”; or

5 i. “to a foreign government pursuant to an order from a foreign government
6 that is subject to an executive agreement that the Attorney General has
7 determined and certified to Congress satisfies Section 2523.”
8

9 268. MiniMed did not divulge the contents of Plaintiff’s and Class Members’
10 communications to “addressees,” “intended recipients,” or “agents” of any such
11 addressees or intended recipients of Plaintiff and Class Members.

12 269. Section 2517 and 2703 of the ECPA relate to investigations by government
13 officials and have no relevance here.

14 270. Section 2511(2)(a)(i) provides:

15 “It shall not be unlawful under this chapter for an operator of a switchboard, or an
16 officer, employee, or agent of a provider of wire or electronic communication
17 service, whose facilities are used in the transmission of a wire or electronic
18 communication, to intercept, disclose, or use that communication in the normal
19 course of his employment while engaged in any activity which is a necessary
20 incident to the rendition of his service or to the protection of the rights or property
21 of the provider of that service, except that a provider of wire communication
22 service to the public shall not utilize service observing or random monitoring
23 except for mechanical or service quality control checks.”

24 271. MiniMed’s divulgence of the contents of Plaintiff’s and Class Members’
25 communications to Google was not authorized by 18 U.S.C. § 2511(2)(a)(i) in that it was
26 neither: (1) a necessary incident to the rendition of MiniMed’s services; nor (2) necessary
27 to the protection of the rights or property of MiniMed.

28 272. MiniMed’s divulgence of the contents of user communications was not done

1 “with the lawful consent of the originator or any addresses or intend recipient of such
2 communication[s].” As alleged above: (a) Plaintiff and Class Members did not authorize
3 Defendant to divulge the contents of their communications; and (b) Defendant did not
4 procure the “lawful consent” from the Digital Platform or App with which Plaintiff and
5 Class Members were exchanging information.

6 273. Moreover, MiniMed divulged the contents of Plaintiff’s and Class
7 Members’ communications to Google, who is not a “person[s] employed or whose
8 facilities are used to forward such communication to its destination.”

9 274. The contents of Plaintiff’s and Class Members’ communications did not
10 appear to pertain to the commission of a crime and MiniMed did not divulge the contents
11 of their communications to a law enforcement agency.

12 275. As a result of the above actions and pursuant to 18 U.S.C. § 2520, the Court
13 may assess statutory damages; preliminary and other equitable or declaratory relief as
14 may be appropriate; punitive damages if applicable in an amount to be determined by a
15 jury; and a reasonable attorney’s fee and other litigation costs reasonably incurred.

16 **COUNT X**

17 **Violations of Cal. Penal Code §630, *et seq.***
18 **California Invasion of Privacy Act (“CIPA”)**
19 **(On Behalf of Plaintiff & the Nationwide Class)**

20 276. Plaintiff repeats the allegations above as if fully set forth herein and brings
21 this count individually and on behalf of himself and the Nationwide Class.

22 277. The California Invasion of Privacy Act (“CIPA”) is codified at Cal. Penal
23 Code §§ 630 to 638. The Act begins with its statement of purpose.

24
25 The Legislature thereby declares that advances in science and
26 technology have led to the development of new devices and
27 techniques for the purpose of eavesdropping upon private
28 communications and that the invasion of privacy resulting from
the continual and increasing use of such devices and techniques

1 has created a serious threat to the free exercise of personal
2 liberties and cannot be tolerated in a free and civilized society.

3 Cal. Penal Code § 630.

4 California Penal Code § 631(a) provides, in pertinent part (emphasis added):

5
6 Any person who, by means of any machine, instrument, or
7 contrivance, or in any other manner ... willfully and without
8 the consent of all parties to the communication, or in any
9 unauthorized manner, reads, or attempts to read, or to learn the
10 contents or meaning of any message, report, or communication
11 while the same is in transit or passing over any wire, line, or
12 cable, or is being sent from, or received at any place within this
13 state; or who uses, or attempts to use, in any manner, or for any
14 purpose, or to communicate in any way, any information so
15 obtained, or **who aids, agrees with, employs, or conspires**
16 with any person or persons to unlawfully do, or permit, or cause
17 to be done any of the acts or things mentioned above in this
18 section, is punishable by a fine not exceeding two thousand five
19 hundred dollars (\$2,500).

20 278. Under CIPA, a defendant must show it had the consent of all parties to a
21 communication, and consent is not an all or nothing proposition.

22 279. At all relevant times, MiniMed aided, employed, agreed with, and conspired
23 with Google to track and intercept Plaintiff's and Class Members' communications via
24 its Digital Platforms. These communications were transmitted to and intercepted by a
25 third party during the communication and without the knowledge, authorization, or
26 consent of Plaintiff and Class Members.

27 280. MiniMed intentionally inserted an electronic listening device onto
28 Plaintiff's and Class Members' mobile devices and, without their knowledge or consent,

1 tracked and transmitted the substance of their confidential communications to Google for
2 marketing purposes.

3
4 281. MiniMed willingly facilitated Google’s interception and collection of
5 Plaintiff’s and Class Members’ private medical information by embedding Tracking
6 Tools into the App. MiniMed had full control over its use and implementation of the tool,
7
8 and Google would not have received InPen users’ Private Information but for MiniMed’s
9 conduct and decision to monetize InPen users’ data.

10
11 282. The Tracking Tools MiniMed used constitute “machine[s], instrument[s], or
12 contrivance[s]” under the CIPA, and even if they do not, these tools fall under the broad
13 catch-all category of “any other manner.”

14
15 283. MiniMed failed to disclose its use of Google Analytics to InPen patients.

16
17 284. The Tracking Tools are designed to intercept InPen users’ communications
18 contemporaneously as patients use the App, and the communications were intercepted in
19 transit, before arriving at their final destination.

20
21 285. As demonstrated hereinabove, MiniMed violated CIPA by aiding and
22 permitting Google to intercept and receive InPen Users’ communications in real time
23 through its Digital Platforms.

24
25 286. By disclosing Plaintiff’s and Class Members’ Private Information, MiniMed
26 violated Plaintiff’s and Class Members’ statutorily protected right to privacy.

27
28 287. Thus, pursuant to CIPA Section 637.2, MiniMed is liable to Plaintiff and
Class Members for treble actual damages related to their loss of privacy in an amount to

1 be determined at trial or for statutory damages in the amount of \$5,000 per violation.
2 Section 637.2 specifically states, “[it] is not a necessary prerequisite to an action pursuant
3 to this section that the Plaintiff has suffered, or be threatened with, actual damages.”
4

5 288. Under the statute, MiniMed is also liable for reasonable attorney’s fees,
6 litigation costs, injunctive and declaratory relief, and punitive damages in an amount to
7 be determined by a jury, but sufficient to prevent the same or similar conduct by MiniMed
8 in the future.
9

10 **COUNT XII**
11 **Violation of New York General Business Law § 349**
12 ***(On behalf of Plaintiff and the New York Subclass)***

13 289. Plaintiff and New York Subclass repeat the allegations contained in the
14 foregoing paragraphs as if fully set forth herein.

15 290. This cause of action is brought pursuant to the New York General Business
16 Law § 349 (“NYGBL”), which New York courts have invariably interpreted using the
17 kind of liberal construction afforded to state consumer protection statutes intended to
18 prevent fraud.

19 291. NYGBL § 349 prohibits deceptive acts or practices in the conduct of any
20 business, trade, or commerce, or in the furnishing of any service in the state of New York.

21 292. By reason of the conduct alleged herein, Defendant engaged in unlawful
22 practices within the meaning of NYGBL § 349 because its act of implementing Tracking
23 Tools and sharing patient data is a “business practice” within the meaning of NYGBL §
24 349, and the deception occurred within New York State where Plaintiff resides.

25 293. By serving as Plaintiff’s and Class Members’ healthcare provider,
26 Defendant had a duty to protect their Private Information from unlawful disclosure.

27 294. Plaintiff and the Class Members paid for or otherwise availed themselves
28 and received services from Defendant, for the purpose of medical treatment.

1 295. Defendant engaged in the conduct alleged in this Class Action Complaint,
2 entering transactions intended to result, and which did result, in the provision of medical
3 treatment to Plaintiff and Class Members.

4 296. Defendant's acts, practices, and omissions were done during Defendant's
5 offer of medical treatment, services, and care throughout the state of New York and the
6 United States.

7 297. Defendant, operating in and out of New York, engaged in unfair,
8 unconscionable, and unlawful trade acts or practices in the conduct of trade or commerce,
9 in violation of NYGBL § 349, including but not limited to the following: (a) knowingly
10 promising to protect Plaintiff's and Class Members' Private Information, (b) knowingly
11 and improperly storing, possessing, using, and/or procuring the interception of, Plaintiff's
12 and Class Members' Private Information; and (c) knowingly disclosing Plaintiff's and
13 Class Members' Private Information to third parties, including Google.

14 298. Defendant committed these acts while concurrently representing that it
15 would protect and not unlawfully disclose Plaintiff's and Class Members' Private
16 Information as their healthcare provider.

17 299. These unfair, unconscionable, and unlawful acts and practices violated
18 duties imposed by laws, including by not limited to HIPAA, the New York Patient's Bill
19 of Rights, New York computer crime statutes, statutes regarding the confidentiality of
20 medical records, and NYGBL § 349.

21 300. Defendant knew or should have known that its Digital Platform and the
22 Tracking Tools thereon unlawfully wiretapped, intercepted, and disclosed Plaintiff's and
23 Class Members' Private Information.

24 301. Plaintiff has standing to pursue this claim because as a direct and proximate
25 result of Defendant's violations of NYGBL § 349, Plaintiff and Class Members have been
26 "aggrieved" by a violation of NYGBL § 349 and bring this action to obtain a declaratory
27 judgment that Defendant's acts or practices violate NYGBL § 349.

28 302. Plaintiff also has standing to pursue this claim because, as a direct result of

1 Defendant's knowing violation of NYGBL § 349, Plaintiff and Class Members have lost
2 money or property in the form monies paid for Defendant's services, diminution in value
3 of their Private Information, as well as loss of the benefit of their bargain with Defendant.

4 303. Plaintiff and Class Members are entitled to injunctive relief to protect them
5 from the substantial and imminent risk of future loss of Private Information, including,
6 but not limited to: (a) ordering that Defendant immediately remove any pixel, web
7 beacon, cookie, or other tracking technology that causes the disclosure of Private
8 Information to third parties without consent; (b) ordering that Defendant engage third-
9 party security auditors and internal personnel to ensure Plaintiff's and Class Members'
10 Private Information is no longer subject to the unlawful practices described in this
11 Complaint; (c) ordering that Defendant purge, delete, and destroy Private Information not
12 necessary for its provisions of services in a reasonably secure manner; (d) ordering that
13 Defendant conduct regular database scans and security checks; (e) ordering Defendant to
14 meaningfully educate individuals about the threats they face as a result of the loss of their
15 Private Information to third parties and steps victims should take to protect themselves.

16 304. Plaintiff brings this action on behalf of himself and Class Members for the
17 relief requested above and for the public benefit in order to promote the public interests
18 in the provision of truthful, fair information to allow consumers to make informed
19 purchasing decisions and to protect Plaintiff, Class Members, and the public from
20 Defendant's unfair methods of competition and unfair, unconscionable, and unlawful
21 practices. Defendant's wrongful conduct as alleged in this Class Action Complaint has
22 had widespread impact on the public at large.

23 305. The above unfair, unconscionable, and unlawful practices and acts by
24 Defendant were immoral, unethical, oppressive, and unscrupulous. These acts caused
25 substantial injury to Plaintiff and Class Members that they could not reasonably avoid;
26 this substantial injury outweighed any benefits to consumers or to competition.

27 306. Defendant's actions and inactions in engaging in the unfair, unconscionable,
28 and unlawful practices described herein were negligent, knowing and willful, and/or

1 wanton and reckless.

2 307. Plaintiff and Class Members seek relief under NYGBL § 349, including, but
3 not limited to, a declaratory judgment that its actions and/or practices violate NYGBL §
4 349; injunctive relief enjoining MiniMed from continuing to violate NYGBL § 349 as
5 described above.

6 308. Plaintiff and Class Members are also entitled to recover actual damages, to
7 recover the costs of this action (including reasonable attorneys' fees), and such other
8 relief as the Court deems just and proper.

9 **PRAYER FOR RELIEF**

10 **WHEREFORE**, Plaintiff, on behalf of himself and all members of the Classes
11 defined herein, respectfully requests judgment against MiniMed and that the Court grant
12 the following:

- 13 A. an Order certifying the Nationwide Class and appointing the respective
14 Plaintiff and his Counsel to represent the Classes;
- 15 B. equitable relief enjoining MiniMed from engaging in the wrongful
16 conduct complained of herein pertaining to the misuse and/or
17 disclosure of the Private Information of Plaintiff and Class Members;
- 18 C. injunctive relief requested by Plaintiff, including, but not limited to,
19 injunctive and other equitable relief as is necessary to protect the
20 interests of Plaintiff and Class Members;
- 21 D. an award of all damages available at equity or law, including, but not
22 limited to, actual, consequential, punitive, and nominal damages, as
23 allowed by law in an amount to be determined;
- 24 E. an award of attorneys' fees, costs, and litigation expenses, as allowed
25 by law;
- 26 F. pre- and post-judgment interest on all amounts awarded and
- 27 G. all such other and further relief as this Court may deem just and proper.

28 **DEMAND FOR JURY TRIAL**

1 Plaintiff, on behalf of himself and the proposed Classes defined herein, respectfully
2 demands a trial by jury for all claims asserted herein and so triable.

3
4 Date: August 30, 2023

Respectfully submitted,

5 /s/ John Nelson

6 John J. Nelson (SBN 317598)

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23
24 ** Pro Hac Vice forthcoming*

ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: [InPen Data Breach: Medtronic Shares Patients' Health Info with Third Parties Via iOS, Android Apps, Lawsuit Alleges](#)
