# UNITED STATES DISTRICT COURT WESTERN DISTRICT OF TENNESSEE

DUNCAN MEADOWS,

On behalf of himself and all others similarly situated,

Plaintiff,

Case No.

CLASS ACTION COMPLAINT JURY TRIAL DEMANDED

v.

EVOLVE BANK & TRUST,

Defendant.

Plaintiff Duncan Meadows ("Plaintiffs") brings this Class Action Complaint ("Complaint") against Defendant Evolve Bank & Trust ("Evolve" or "Defendant") as an individual and on behalf of all others similarly situated, and alleges, upon personal knowledge as to his own actions and his counsels' investigation, and upon information and belief as to all other matters, as follows:

# I. INTRODUCTION

1. This class action arises out of the data breach ("Data Breach") involving Defendant Evolve, a bank that offers financial services to its customers, including checking accounts, savings accounts, home loans, and personal loans, including customers the "Shopify Balance" card.<sup>1</sup>

2. Plaintiffs brings this Complaint against Defendant for its failure to properly secure and safeguard the personally identifiable information that it collected and maintained as part of its regular business practices, including, but not limited to, names, Social Security numbers, dates of

<sup>&</sup>lt;sup>1</sup> https://www.getevolved.com/about/news/cybersecurity-

incident/?syclid=cpusrq4om04s73ci0ibg (last accessed June 27, 2024).

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birth, account information, and/or other personal information (collectively defined herein as "PII").

3. Upon information and belief, former and current Evolve customers are required to entrust Defendant with sensitive, non-public PII, without which Defendant could not perform their regular business activities, in order to use Evolve's financial services.

4. By obtaining, collecting, using, and deriving a benefit from the PII of Plaintiff and Class Members, Defendant assumed legal and equitable duties to those individuals to protect and safeguard that information from unauthorized access and intrusion.

## The Data Breach

5. On June 26, 2024 Defendant announced that it was "currently investigating a cybersecurity incident involving a known cybercriminal organization that appears to have illegally obtained and released on the dark web the data and personal information of some Evolve retail bank customers and financial technology partners' customers."<sup>2</sup>

6. According to Defendant's Notice of Cybersecurity Incident online posting (the "Notice"), the compromised PII included individuals' names, Social Security numbers, dates of birth, account information and/or other personal information.<sup>3</sup>

7. Defendant failed to adequately protect Plaintiffs' and Class Members PII—and failed to even encrypt or redact this highly sensitive information. This unencrypted, unredacted PII was compromised, and published on the dark web, due to Defendant's negligent and/or careless acts and omissions and their utter failure to protect customers' sensitive data. Hackers targeted and obtained Plaintiff's and Class Members' PII because of its value in exploiting and stealing the

<sup>&</sup>lt;sup>2</sup> *Id*.

<sup>&</sup>lt;sup>3</sup> *Id*.

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identities of Plaintiff and Class Members. The present and continuing risk to victims of the Data Breach will remain for their respective lifetimes.

8. Defendant failed to provide Plaintiffs and Class Members with timely and adequate notice including, but not limited to, information about how the Data Breach occurred and even when it occurred and when Plaintiff's and Class Members's information was released onto the dark web. Defendant waited until June 26, 2024 to provide the barest of notice to the Class, only telling them that the breach occurred, that their information was now made available on the dark web by a "known cybercriminal organization," and that the information involved the most sensitive of PII. Until this Notice, Plaintiffs and Class Members were unaware that their sensitive PII had been compromised, and that they were, and continue to be, at significant risk of identity theft and various other forms of personal, social, and financial harm.

## The Relief Plaintiff Seeks

9. Plaintiff brings this action on behalf of all persons whose PII was compromised as a result of Defendant's failure to: (i) adequately protect the PII of Plaintiff and Class Members; (ii) warn Plaintiff and Class Members of Defendant's inadequate information security practices; and (iii) effectively secure hardware containing protected PII using reasonable and effective security procedures free of vulnerabilities and incidents. Defendant's conduct amounts at least to negligence and violates federal and state statutes.

10. Defendant disregarded the rights of Plaintiff and Class Members by intentionally, willfully, recklessly, or negligently failing to implement and maintain adequate and reasonable measures to ensure that the PII of Plaintiff and Class Members was safeguarded, failing to take available steps to prevent an unauthorized disclosure of data, and failing to follow applicable, required, and appropriate protocols, policies, and procedures regarding the encryption of data, even

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for internal use. As a result, the PII of Plaintiff and Class Members was compromised through disclosure to an unknown and unauthorized third party. Plaintiff and Class Members have a continuing interest in ensuring that their information is and remains safe, and they should be entitled to injunctive and other equitable relief.

11. Plaintiff and Class Members have suffered injury as a result of Defendant's conduct. These injuries include: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach, including but not limited to lost time; (iv) loss of benefit of the bargain; and (v) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remain backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII.

12. Plaintiff and Class Members seek to remedy these harms and prevent any future data compromise on behalf of himself and all similarly situated persons whose personal data was compromised and stolen as a result of the Data Breach and who remain at risk due to Defendant's inadequate data security practices.

#### II. PARTIES

13. Plaintiff Duncan Meadows is and has been, at all relevant times, a resident and citizen of California. On June 27, 2024 Mr. Meadows received an email from Shopify informing him of the Data Breach and linking to the Notice, dated June 26, 2024. Mr. Meadows provided his PII to Defendant on the condition that it be maintained as confidential and with the understanding that Defendant would employ reasonable safeguards to protect his PII. If Mr. Meadows had known

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that Defendant would not adequately protect his PII, he would not have entrusted Defendant with his PII or allowed Defendant to maintain this sensitive PII.

14. Defendant Evolve Bank & Trust is a Tennessee based bank that provides banking and other financial services to consumers, with its principal office located at Triad I, 6000 Poplar Avenue, Suite 300, Memphis, Tennessee, 38119.

# **III. JURISDICTION AND VENUE**

15. This Court has subject matter jurisdiction over this action under 28 U.S.C. § 1332(d) because this is a class action wherein the amount in controversy exceeds the sum or value of \$5,000,000, exclusive of interest and costs, there are more than 100 members in the proposed class, and at least one member of the class, including Plaintiff, are citizens of a state different from Defendant.

16. This Court has personal jurisdiction over Defendant because its principal place of business in this District and the acts and omissions giving rise to Plaintiff's claims occurred in and emanated from this District.

17. Venue is proper under 18 U.S.C. § 1391(b)(1) because Defendant's principal place of business is in this District and the acts and omissions giving rise to Plaintiff's claims occurred in and emanated from this District.

# IV. FACTUAL BACKGROUND

### **Defendant's Business**

18. Defendant is a bank, that offers financial services to its customers, including checking accounts, savings accounts, debit cards, personal loans, home loans, CDs, IRAs, personal trusts, and financial management services, including Shopify Balance.<sup>45</sup>

<sup>&</sup>lt;sup>4</sup> https://www.getevolved.com/personal/ (last accessed June 27, 2024)

<sup>&</sup>lt;sup>5</sup> https://www.shopify.com/balance (last accessed June 27, 2024)

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19. Plaintiff and Class Members are current and former Evolve customers who used Evolve for banking or other financial services.

20. In order to open a financial account, apply for financing, or otherwise obtain financial services from Evolve, Plaintiff and Class Members were required to provide sensitive and confidential PII, including their names, dates of birth, Social Security numbers, financial account information, and other personal information.

21. The information held by Defendant in their computer systems included the unencrypted PII of Plaintiff and Class Members.

22. Upon information and belief, Defendant made promises and representations to its customers, including Plaintiff and Class Members, that the PII collected from them as a condition of submitting an application for financing would be kept safe, confidential, that the privacy of that information would be maintained, and that Defendant would delete any sensitive information after it was no longer required to maintain it.

23. Indeed, Defendant's Privacy Policy provides that: "[t]o protect your personal information from unauthorized access and use, we use security measures that comply with federal law. . . includ[ing] computer safeguards and secured files and buildings."<sup>6</sup>

24. Plaintiff and Class Members provided their PII to Defendant with the reasonable expectation and mutual understanding that Defendant would comply with its obligations to keep such information confidential and secure from unauthorized access.

25. Plaintiff and Class Members have taken reasonable steps to maintain the confidentiality of their PII. Plaintiff and Class Members relied on the sophistication of Defendant to keep their PII confidential and securely maintained, to use this information for necessary

<sup>&</sup>lt;sup>6</sup> https://www.getevolved.com/wp-content/uploads/2023/03/Evolve-Consumer-Privacy-Policy-Notice-12-22-Final.pdf (last accessed June 27, 2024).

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purposes only, and to make only authorized disclosures of this information. Plaintiff and Class Members value the confidentiality of their PII and demand security to safeguard their PII.

26. Defendant had a duty to adopt reasonable measures to protect the PII of Plaintiff and Class Members from involuntary disclosure to third parties. Defendant has a legal duty to keep consumer's PII safe and confidential.

27. Defendant had obligations created by FTC Act, the Gramm-Leach-Bliley Act, contract, industry standards, and representations made to Plaintiff and Class Members, to keep their PII confidential and to protect it from unauthorized access and disclosure.

28. Defendant derived a substantial economic benefit from collecting Plaintiff's and Class Members' PII. Without the required submission of PII, Defendant could not perform the services it provides.

29. By obtaining, collecting, using, and deriving a benefit from Plaintiff's and Class Members' PII, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiff's and Class Members' PII from disclosure.

## The Data Breach

30. On or about June 26, 2024, Defendant published on its website, and caused to be sent to Plaintiff and other victims of the Data Breach a Notice of Cybersecurity Incident, informing them that:

### What Happened

Evolve is currently investigating a cybersecurity incident involving a known cybercriminal organization that appears to have illegally obtained and released on the dark web the data and personal information of some Evolve retail bank customers and financial technology partners' customers (end users). We take this matter extremely seriously and are working diligently to address the situation. Evolve has engaged the appropriate law enforcement authorities to aid in our investigation and response efforts. Based on what our investigation has found and what we know at this time, we are confident this incident has been contained and there is no ongoing threat.

*UPDATE: June 26, 2024 12:00pkm CT:* Our investigation confirms, at this time, Evolve retail banking customers' debit cards, online and digital banking credentials do not appear to be impacted by the cybersecurity incident. Those credentials appear to be secure.

Evolve will communicate directly to all customers and financial technology partners in the impacted areas of our business. We expect those communications to last for some time. We ask that you check your email for updates. All customers and financial technology partner's end users should remain vigilant and report any suspicious account activity immediately.

We are continuing to monitor the situation closely and will provide updates as necessary.

# What Information Was Involved?

It appears these bad actors have released illegally obtained data, including Personal Identification Information (PII), on the dark web. The data varies by individual but may include your name, Social Security Number, date of birth, account information and/or other personal information.<sup>7</sup>

31. Omitted from the Notice were the date that Defendant discovered the Data Breach,

the details of the root cause of the Data Breach, why it took long enough to discover the Data Breach and notify Plaintiff and Class Members that the cybercriminals were able to not only steal the data but publish it on the Dark Web, the vulnerabilities exploited, and the remedial measures undertaken to ensure such a breach does not occur again. To date, these critical facts have not been explained or clarified to Plaintiff and Class Members, who retain a vested interest in ensuring that their PII remains protected.

32. This "disclosure" amounts to no real disclosure at all, as it fails to inform, with any degree of specificity, Plaintiff and Class Members of the Data Breach's critical facts. Without these details, Plaintiff's and Class Members' ability to mitigate the harms resulting from the Data Breach is severely diminished.

<sup>&</sup>lt;sup>7</sup> Notice

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33. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class Members, causing the exposure of PII, such as encrypting the information or deleting it when it is no longer needed.

34. The attacker accessed and acquired files in Defendant's computer systems containing unencrypted PII of Plaintiff and Class Members, including their names, Social Security numbers, dates of birth, account information and/or other personal information. Plaintiff's and Class Members' PII was accessed and stolen in the Data Breach.

35. Defendant has admitted that Plaintiff and Class Members PII has been released on the dark web and Plaintiff further believes his PII, and that of Class Members, was subsequently sold on the dark web following the Data Breach, as that is the *modus operandi* of cybercriminals that commit cyber-attacks of this type.

# Data Breaches Are Preventable

36. As explained by the Federal Bureau of Investigation, "[p]revention is the most effective defense against ransomware and it is critical to take precautions for protection."<sup>8</sup>

37. To prevent and detect cyber-attacks and/or ransomware attacks Defendant could and should have implemented, as recommended by the United States Government, the following measures:

- Implement an awareness and training program. Because end users are targets, employees and individuals should be aware of the threat of ransomware and how it is delivered.
- Enable strong spam filters to prevent phishing emails from reaching the end users and authenticate inbound email using technologies like Sender Policy Framework

<sup>&</sup>lt;sup>8</sup> See How to Protect Your Networks from RANSOMWARE, at 3, available at https://www.fbi.gov/file-repository/ransomware-prevention-and-response-for-cisos.pdf/view (last visited June 27, 2024).

(SPF), Domain Message Authentication Reporting and Conformance (DMARC), and DomainKeys Identified Mail (DKIM) to prevent email spoofing.

- Scan all incoming and outgoing emails to detect threats and filter executable files from reaching end users.
- Configure firewalls to block access to known malicious IP addresses.
- Patch operating systems, software, and firmware on devices. Consider using a centralized patch management system.
- Set anti-virus and anti-malware programs to conduct regular scans automatically.
- Manage the use of privileged accounts based on the principle of least privilege: no users should be assigned administrative access unless absolutely needed; and those with a need for administrator accounts should only use them when necessary.
- Configure access controls—including file, directory, and network share permissions—with least privilege in mind. If a user only needs to read specific files, the user should not have write access to those files, directories, or shares.
- Disable macro scripts from office files transmitted via email. Consider using Office Viewer software to open Microsoft Office files transmitted via email instead of full office suite applications.
- Implement Software Restriction Policies (SRP) or other controls to prevent programs from executing from common ransomware locations, such as temporary folders supporting popular Internet browsers or compression/decompression programs, including the AppData/LocalAppData folder.
- Consider disabling Remote Desktop protocol (RDP) if it is not being used.
- Use application whitelisting, which only allows systems to execute programs known and permitted by security policy.
- Execute operating system environments or specific programs in a virtualized environment.
- Categorize data based on organizational value and implement physical and logical separation of networks and data for different organizational units.<sup>9</sup>

<sup>&</sup>lt;sup>9</sup> *Id.* at 3-4.

38. To prevent and detect cyber-attacks Evolve could and should have implemented, as

recommended by the United States Cybersecurity & Infrastructure Security Agency, the following

measures:

- Update and patch your computer. Ensure your applications and operating systems (OSs) have been updated with the latest patches. Vulnerable applications and OSs are the target of most ransomware attacks....
- Use caution with links and when entering website addresses. Be careful when clicking directly on links in emails, even if the sender appears to be someone you know. Attempt to independently verify website addresses (e.g., contact your organization's helpdesk, search the internet for the sender organization's website or the topic mentioned in the email). Pay attention to the website addresses you click on, as well as those you enter yourself. Malicious website addresses often appear almost identical to legitimate sites, often using a slight variation in spelling or a different domain (e.g., .com instead of .net)....
- **Open email attachments with caution**. Be wary of opening email attachments, even from senders you think you know, particularly when attachments are compressed files or ZIP files.
- Keep your personal information safe. Check a website's security to ensure the information you submit is encrypted before you provide it....
- Verify email senders. If you are unsure whether or not an email is legitimate, try to verify the email's legitimacy by contacting the sender directly. Do not click on any links in the email. If possible, use a previous (legitimate) email to ensure the contact information you have for the sender is authentic before you contact them.
- **Inform yourself**. Keep yourself informed about recent cybersecurity threats and up to date on ransomware techniques. You can find information about known phishing attacks on the Anti-Phishing Working Group website. You may also want to sign up for CISA product notifications, which will alert you when a new Alert, Analysis Report, Bulletin, Current Activity, or Tip has been published.
- Use and maintain preventative software programs. Install antivirus software, firewalls, and email filters—and keep them updated—to reduce malicious network traffic....<sup>10</sup>.

<sup>&</sup>lt;sup>10</sup> See Security Tip (ST19-001) Protecting Against Ransomware (original release date Apr. 11, 2019), *available at:* https://us-cert.cisa.gov/ncas/tips/ST19-001 (last visited June 27, 2024).

39. To prevent and detect cyber-attacks or ransomware attacks Evolve could and should

have implemented, as recommended by the Microsoft Threat Protection Intelligence Team, the

following measures:

# Secure internet-facing assets

- Apply latest security updates
- Use threat and vulnerability management
- Perform regular audit; remove privileged credentials;

# Thoroughly investigate and remediate alerts

- Prioritize and treat commodity malware infections as potential full compromise;

# **Include IT Pros in security discussions**

- Ensure collaboration among [security operations], [security admins], and [information technology] admins to configure servers and other endpoints securely;

# **Build credential hygiene**

- Use [multifactor authentication] or [network level authentication] and use strong, randomized, just-in-time local admin passwords;

# Apply principle of least-privilege

- Monitor for adversarial activities
- Hunt for brute force attempts
- Monitor for cleanup of Event Logs
- Analyze logon events;

# Harden infrastructure

- Use Windows Defender Firewall
- Enable tamper protection
- Enable cloud-delivered protection
- Turn on attack surface reduction rules and [Antimalware Scan Interface] for Office[Visual Basic for Applications].<sup>11</sup>

<sup>&</sup>lt;sup>11</sup> See Human-operated ransomware attacks: A preventable disaster (Mar 5, 2020), *available at:* https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-disaster/ (last visited June 27, 2024).

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40. Given that Defendant was storing the sensitive PII of its current and former customers, Defendant could and should have implemented all of the above measures to prevent and detect cyberattacks.

41. The occurrence of the Data Breach indicates that Defendant failed to adequately implement one or more of the above measures to prevent cyberattacks, resulting in the Data Breach and the exposure of the PII of thousands of customers, including that of Plaintiff and Class Members.

## Defendant Acquires, Collects, and Stores Plaintiffs' and the Class's PII.

42. As a condition to open an account or otherwise obtain financial services from Evolve, Plaintiffs and Class Members were required to give their sensitive and confidential PII to Defendant.

43. Defendant retains and stores this information and derives a substantial economic benefit from the PII that they collect. But for the collection of Plaintiff's and Class Members' PII, Defendant would be unable to perform its services.

44. By obtaining, collecting, and storing the PII of Plaintiff and Class Members, Defendant assumed legal and equitable duties and knew or should have known that they were responsible for protecting the PII from disclosure.

45. Plaintiff and Class Members have taken reasonable steps to maintain the confidentiality of their PII and relied on Defendant to keep their PII confidential and maintained securely, to use this information for business purposes only, and to make only authorized disclosures of this information.

46. Defendant could have prevented this Data Breach by properly securing and encrypting the files and file servers containing the PII of Plaintiff and Class Members.

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47. Upon information and belief, Defendant made promises to Plaintiff and Class Members to maintain and protect their PII, demonstrating an understanding of the importance of securing PII.

48. Indeed, Defendant's Privacy Policy provides that: "To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include computer safeguards and secured files and buildings."<sup>12</sup>

49. Defendant's negligence in safeguarding the PII of Plaintiff and Class Members is exacerbated by the repeated warnings and alerts directed to protecting and securing sensitive data.

# Defendant Knew, or Should Have Known, of the Risk Because Financing Companies in Possession of PII are Particularly Susceptible to Cyber Attacks.

50. Defendant's data security obligations were particularly important given the substantial increase in cyber-attacks and/or data breaches targeting entities that collect and store PII and other sensitive information, like Defendant, preceding the date of the breach.

51. In light of recent high profile data breaches at other industry leading companies, including, Microsoft (250 million records, December 2019), Wattpad (268 million records, June 2020), Facebook (267 million users, April 2020), Estee Lauder (440 million records, January 2020), Whisper (900 million records, March 2020), and Advanced Info Service (8.3 billion records, May 2020), Defendant knew or should have known that the PII that they collected and maintained would be targeted by cybercriminals.

52. Data thieves regularly target companies like Defendant's due to the highly sensitive information that they custody. Defendant knew and understood that unprotected PII is valuable

<sup>&</sup>lt;sup>12</sup> https://www.getevolved.com/wp-content/uploads/2023/03/Evolve-Consumer-Privacy-Policy-Notice-12-22-Final.pdf (last accessed June 27, 2024).

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and highly sought after by criminal parties who seek to illegally monetize that PII through unauthorized access.

53. Indeed, cyber-attacks, such as the one experienced by Defendant, have become so notorious that the Federal Bureau of Investigation ("FBI") and U.S. Secret Service have issued a warning to potential targets so they are aware of, and prepared for, a potential attack. As one report explained, smaller entities that store PII are "attractive to ransomware criminals…because they often have lesser IT defenses and a high incentive to regain access to their data quickly."<sup>13</sup>

54. In 2021, a record 1,862 data breaches occurred, resulting in approximately 293,927,708 sensitive records being exposed, a 68% increase from 2020.<sup>14</sup>

55. The 330 reported breaches reported in 2021 exposed nearly 30 million sensitive records (28,045,658), compared to only 306 breaches that exposed nearly 10 million sensitive records (9,700,238) in 2020.<sup>15</sup>

56. Despite the prevalence of public announcements of data breach and data security compromises, Defendant failed to take appropriate steps to protect the PII of Plaintiff and Class Members from being compromised.

57. Additionally, as companies became more dependent on computer systems to run their business,<sup>16</sup> *e.g.*, working remotely as a result of the Covid-19 pandemic, and the Internet of

aa0155a8bb51&utm\_source=newsletter&utm\_medium=email&utm\_campaign=consumerprotect ion (last accessed June 27, 2024).

 $<sup>^{13}</sup> https://www.law360.com/consumer$ protection/articles/1220974/fbi-secret-service-warn-of-targeted-ransom $ware?nl_pk=3ed44a08-fcc2-4b6c-89f0-$ 

<sup>&</sup>lt;sup>14</sup>See 2021 Data Breach Annual Report (ITRC, Jan. 2022) (available at https://notified.idtheftcenter.org/s/), at 6.

<sup>&</sup>lt;sup>15</sup> Id.

<sup>&</sup>lt;sup>16</sup>https://www.federalreserve.gov/econres/notes/feds-notes/implications-of-cyber-risk-for-financial-stability-20220512.html (last accessed June 27, 2024).

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Things ("IoT"), the danger posed by cybercriminals is magnified, thereby highlighting the need for adequate administrative, physical, and technical safeguards.<sup>17</sup>

58. As a custodian of PII, Defendant knew, or should have known, the importance of safeguarding the PII entrusted to it by Plaintiff and Class members, and of the foreseeable consequences if its data security systems were breached, including the significant costs imposed on Plaintiff and Class Members as a result of a breach.

59. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members and of the foreseeable consequences that would occur if Defendant's data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

60. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's server(s), amounting to potentially thousands of individuals' detailed, PII, and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

61. In the Notice, Defendant fails to offer anything by way of identity or credit monitoring services. This total failure to compensate Plaintiff and Class Members fails to provide for the fact victims of data breaches and other unauthorized disclosures commonly face multiple years of ongoing identity theft, financial fraud, and it entirely fails to provide sufficient compensation for the unauthorized release and disclosure of Plaintiff and Class Members' PII. Moreover, Plaintiff and Class Members will be forced to pay out of pocket for necessary identity monitoring services in order to protect themselves from the consequences of Defendant's actions.

<sup>&</sup>lt;sup>17</sup> https://www.picussecurity.com/key-threats-and-cyber-risks-facing-financial-services-and-banking-firms-in-2022 (last accessed June 27, 2024).

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62. Defendant's instruction that "all retail banking customers and financial technology partners' customers (end users)" should "remain vigilant by monitoring account activity and credit reports" establishes that Plaintiff's and Class Members' sensitive PII *was* in fact affected, accessed, compromised, and exfiltrated from Defendant's computer systems.

63. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class Members.

64. The ramifications of Defendant's failure to keep secure the PII of Plaintiff and Class Members are long lasting and severe. Once PII is stolen—particularly Social Security numbers fraudulent use of that information and damage to victims may continue for years.

65. As a financial company in possession of its customers' and former customers' PII, Defendant knew, or should have known, the importance of safeguarding the PII entrusted to them by Plaintiff and Class Members and of the foreseeable consequences if its data security systems were breached. This includes the significant costs imposed on Plaintiff and Class Members as a result of a breach. Nevertheless, Defendant failed to take adequate cybersecurity measures to prevent the Data Breach.

## Value of Personally Identifying Information

66. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority."<sup>18</sup> The FTC describes "identifying information" as "any name or number that may be used, alone or in conjunction with any other information, to identify a specific person," including, among other things, "[n]ame, Social Security number, date of birth, official State or government issued driver's

<sup>&</sup>lt;sup>18</sup> 17 C.F.R. § 248.201 (2013).

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license or identification number, alien registration number, government passport number, employer or taxpayer identification number."<sup>19</sup>

67. The PII of individuals remains of high value to criminals, as evidenced by the prices they will pay through the dark web. Numerous sources cite dark web pricing for stolen identity credentials.<sup>20</sup> For example, Personal Information can be sold at a price ranging from \$40 to \$200.<sup>21</sup> Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.<sup>22</sup>

68. For example, Social Security numbers are among the worst kind of PII to have stolen because they may be put to a variety of fraudulent uses and are difficult for an individual to change. The Social Security Administration stresses that the loss of an individual's Social Security number, as experienced by Plaintiffs and some Class Members, can lead to identity theft and extensive financial fraud:

A dishonest person who has your Social Security number can use it to get other personal information about you. Identity thieves can use your number and your good credit to apply for more credit in your name. Then, they use the credit cards and don't pay the bills, it damages your credit. You may not find out that someone is using your number until you're turned down for credit, or you begin to get calls from unknown creditors demanding payment for items you never bought. Someone illegally using your Social Security number and assuming your identity can cause a lot of problems.<sup>23</sup>

<sup>&</sup>lt;sup>19</sup> *Id*.

<sup>&</sup>lt;sup>20</sup> Your personal data is for sale on the dark web. Here's how much it costs, Digital Trends, Oct. 16, 2019, available at: https://www.digitaltrends.com/computing/personal-data-sold-on-the-dark-web-how-much-it-costs/ (last visited June 27, 2024).

<sup>&</sup>lt;sup>21</sup> Here's How Much Your Personal Information Is Selling for on the Dark Web, Experian, Dec. 6, 2017, available at: https://www.experian.com/blogs/ask-experian/heres-how-much-your-

personal-information-is-selling-for-on-the-dark-web/ (last visited June 27, 2024).

<sup>&</sup>lt;sup>22</sup> In the Dark, VPNOverview, 2019, available at: https://vpnoverview.com/privacy/anonymousbrowsing/in-the-dark/ (last visited June 27, 2024).

<sup>&</sup>lt;sup>23</sup> Social Security Administration, *Identity Theft and Your Social Security Number*, *available at:* https://www.ssa.gov/pubs/EN-05-10064.pdf (last visited June 27, 2024).

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69. What's more, it is no easy task to change or cancel a stolen Social Security number. An individual cannot obtain a new Social Security number without significant paperwork and evidence of actual misuse. In other words, preventive action to defend against the possibility of misuse of a Social Security number is not permitted; an individual must show evidence of actual, ongoing fraud activity to obtain a new number.

70. Even then, a new Social Security number may not be effective. According to Julie Ferguson of the Identity Theft Resource Center, "[t]he credit bureaus and banks are able to link the new number very quickly to the old number, so all of that old bad information is quickly inherited into the new Social Security number."<sup>24</sup>

71. Based on the foregoing, the information compromised in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach because, there, victims can cancel or close credit and debit card accounts. The information compromised in this Data Breach is impossible to "close" and difficult, if not impossible, to change—Social Security number and name.

72. This data demands a much higher price on the black market. Martin Walter, senior director at cybersecurity firm RedSeal, explained, "Compared to credit card information, personally identifiable information and Social Security numbers are worth more than 10x on the black market."<sup>25</sup>

<sup>24</sup> Bryan Naylor, *Victims of Social Security Number Theft Find It's Hard to Bounce Back*, NPR (Feb. 9, 2015), *available at*: http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millionsworrying-about-identity-theft (last visited June 27, 2024).

<sup>&</sup>lt;sup>25</sup> Tim Greene, Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card Numbers, IT World, (Feb. 6, 2015), available at: https://www.networkworld.com/article/2880366/anthem-hack-personal-data-stolen-sells-for-10xprice-of-stolen-credit-card-numbers.html (last visited June 27, 2024).

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73. Among other forms of fraud, identity thieves may obtain driver's licenses, government benefits, medical services, and housing or even give false information to police.

74. The fraudulent activity resulting from the Data Breach may not come to light for years. There may be a time lag between when harm occurs versus when it is discovered, and also between when PII is stolen and when it is used. According to the U.S. Government Accountability Office ("GAO"), which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm.<sup>26</sup>

75. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their PII.

# **Defendant Fails to Comply with FTC Guidelines**

76. The Federal Trade Commission ("FTC") has promulgated numerous guides for businesses which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decisionmaking.

77. In 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cyber-security guidelines for businesses. These guidelines note that businesses should protect the personal customer information that they keep; properly dispose of personal information that is no longer needed; encrypt information stored on computer

<sup>&</sup>lt;sup>26</sup> Report to Congressional Requesters, GAO, at 29 (June 2007), available at: https://www.gao.gov/assets/gao-07-737.pdf (last visited June 27, 2024).

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networks; understand their network's vulnerabilities; and implement policies to correct any security problems.<sup>27</sup>

78. The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is attempting to hack the system; watch for large amounts of data being transmitted from the system; and have a response plan ready in the event of a breach.<sup>28</sup>

79. The FTC further recommends that companies not maintain PII longer than is needed for authorization of a transaction; limit access to sensitive data; require complex passwords to be used on networks; use industry-tested methods for security; monitor for suspicious activity on the network; and verify that third-party service providers have implemented reasonable security measures.

80. The FTC has brought enforcement actions against businesses for failing to adequately and reasonably protect customer data, treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential consumer data as an unfair act or practice prohibited by Section 5 of the Federal Trade Commission Act ("FTCA"), 15 U.S.C. § 45. Orders resulting from these actions further clarify the measures businesses must take to meet their data security obligations.

81. These FTC enforcement actions include actions against financial companies, like Defendant. *See, e.g., In re Cap. One Consumer Data Sec. Breach Litig.*, 488 F. Supp. 3d 374, 408 (E.D. Va. 2020) ("Plaintiffs have plausibly alleged a claim" based upon violation of Section 5 of the FTC Act.)

 <sup>&</sup>lt;sup>27</sup> Protecting Personal Information: A Guide for Business, Federal Trade Commission (2016).
Available at https://www.ftc.gov/system/files/documents/plain-language/pdf-0136\_proteting-personal-information.pdf (last visited June 27, 2024).
<sup>28</sup> Id.

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82. Section 5 of the FTC Act, 15 U.S.C. § 45, prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair act or practice by businesses, such as Defendant, of failing to use reasonable measures to protect PII. The FTC publications and orders described above also form part of the basis of Defendant's duty in this regard.

83. Defendant failed to properly implement basic data security practices.

84. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access to customers' PII or to comply with applicable industry standards constitutes an unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

85. Upon information and belief, Evolve was at all times fully aware of its obligation to protect the PII of its customers, Evolve was also aware of the significant repercussions that would result from its failure to do so. Accordingly, Defendant's conduct was particularly unreasonable given the nature and amount of PII it obtained and stored and the foreseeable consequences of the immense damages that would result to Plaintiff and the Class.

#### **Defendant Violated the Gramm-Leach-Bliley Act**

86. Defendant is a financial institution, as that term is defined by Section 509(3)(A) of the Gramm-Leach-Bliley Act ("GLBA"), 15 U.S.C. § 6809(3)(A), and thus is subject to the GLBA.

87. The GLBA defines a financial institution as "any institution the business of which is engaging in financial activities as described in Section 1843(k) of Title 12 [The Bank Holding Company Act of 1956]." 15 U.S.C. § 6809(3)(A).

88. Defendant collects nonpublic personal information, as defined by 15 U.S.C. § 6809(4)(A), 16 C.F.R. § 313.3(n) and 12 C.F.R. § 1016.3(p)(1). Accordingly, during the relevant

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time period Defendant were subject to the requirements of the GLBA, 15 U.S.C. §§ 6801.1, *et seq.*, and is subject to numerous rules and regulations promulgated on the GLBA statutes.

89. The GLBA Privacy Rule became effective on July 1, 2001. *See* 16 C.F.R. Part 313. Since the enactment of the Dodd-Frank Act on July 21, 2010, the CFPB became responsible for implementing the Privacy Rule. In December 2011, the CFPB restated the implementing regulations in an interim final rule that established the Privacy of Consumer Financial Information, Regulation P, 12 C.F.R. § 1016 ("Regulation P"), with the final version becoming effective on October 28, 2014.

90. Accordingly, Defendant's conduct is governed by the Privacy Rule prior to December 30, 2011 and by Regulation P after that date.

91. Both the Privacy Rule and Regulation P require financial institutions to provide customers with an initial and annual privacy notice. These privacy notices must be "clear and conspicuous." 16 C.F.R. §§ 313.4 and 313.5; 12 C.F.R. §§ 1016.4 and 1016.5. "Clear and conspicuous means that a notice is reasonably understandable and designed to call attention to the nature and significance of the information in the notice." 16 C.F.R. § 313.3(b)(1); 12 C.F.R. § 1016.3(b)(1). These privacy notices must "accurately reflect[] [the financial institution's] privacy policies and practices." 16 C.F.R. § 313.4 and 313.5; 12 C.F.R. §§ 1016.4 and 1016.5. They must include specified elements, including the categories of nonpublic personal information the financial institution collects and discloses, the categories of third parties to whom the financial institution discloses the information, and the financial institution's security and confidentiality policies and practices for nonpublic personal information. 16 C.F.R. § 313.6; 12 C.F.R. § 1016.6. These privacy notices must be provided "so that each consumer can reasonably be expected to

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receive actual notice." 16 C.F.R. § 313.9; 12 C.F.R. § 1016.9. As alleged herein, Defendant violated the Privacy Rule and Regulation P.

92. Defendant failed to provide annual privacy notices to customers after the customer relationship ended, despite retaining these customers' PII and storing that PII on Defendant's network systems.

93. Defendant failed to adequately inform their customers that they were storing and/or

sharing, or would store and/or share, the customers' PII on an insecure platform, accessible to

unauthorized parties from the internet, and would do so after the customer relationship ended.

94. The Safeguards Rule, which implements Section 501(b) of the GLBA, 15 U.S.C. §

6801(b), requires financial institutions to protect the security, confidentiality, and integrity of

customer information by developing a comprehensive written information security program that

contains reasonable administrative, technical, and physical safeguards.

95. Specifically, the Safeguards Rule requires entities to:

(b) Base your information security program on a risk assessment that identifies reasonably foreseeable internal and external risks to the security, confidentiality, and integrity of customer information that could result in the unauthorized disclosure, misuse, alteration, destruction, or other compromise of such information, and assess the sufficiency of any safeguards in place to control these risks.

(1) The risk assessment shall be written and shall include:

(i) Criteria for the evaluation and categorization of identified security risks or threat you face;

(ii) Criteria for the assessment of the confidentiality, integrity, and availability of your information systems and customer information, including the adequacy of the existing controls in the context of the identified risks or threats your face; and

(iii) Requirements describing how identified risks will be mitigated or accepted based on the risk assessment and how the information security program will assess the risks.

(c) Design and implement safeguards to control the risks your identify through risk assessment, including by:

(1) Implementing and periodically reviewing access controls, including technical and, as appropriate, physical controls to:

(i) Authenticate and permit access only to authorized users to protect against the unauthorized acquisition of customer information; and (ii) Limit authorized users' access only to customer information that they need to perform their duties and functions, or, in the case of customers, to access their own information;

(2) Identify and manage the data, personnel, devices, systems, and facilities that enable you to achieve business purposes in accordance with their relative importance to business objectives and your risk strategy;

(3) Protect by encryption all customer information held or transmitted by you both in transit over external networks and at rest. To the extent you determine that encryption of customer information, either in transit over external networks or at rest, is infeasible, you may instead secure such customer information using effective alternative compensating controls reviewed and approved by your Qualified Individual;

(4) Adopt secure development practices for in-house developed applications utilized by you for transmitting, accessing, or storing customer information and procedures for evaluating, assessing, or testing the security of externally developed applications you utilize to transmit, access, or store customer information;

(5) Implement multi-factor authentication for any individual accessing any information system, unless your Qualified Individual has approved in writing the use of reasonably equivalent or more secure access controls;

(6)

(i) Develop, implement, and maintain procedures for the secure disposal of customer information in any format no later than two years after the last date the information is used in connection with the provision of a product or service to the customer to which it relates, unless such information is necessary for business operations or for other legitimate business purposes, is otherwise required to be retained by law or regulation, or where targeted disposal is not reasonably feasible due to the manner in which the information is maintained; and

(ii) Periodically review your data retention policy to minimize the unnecessary retention of data;

(7) Adopt procedures for change management; and

(8) Implement policies, procedures, and controls designed to monitor and log the activity of authorized users and detect unauthorized access or use of, or tampering with, customer information by such users.

(d)

(1) Regularly test or otherwise monitor the effectiveness of the safeguards' key controls, systems, and procedures, including those to detect actual and attempted attacks on, or intrusions into, information systems.

(2) For information systems, the monitoring and testing shall include continuous monitoring or periodic penetration testing and vulnerability assessments. Absent effective continuous monitoring or other systems to detect, on an ongoing basis, changes in information systems that may create vulnerabilities, you shall conduct; (i) Annual penetration testing of your information systems determined each given year based on relevant identified risks in accordance with the risk assessment; and

(ii) Vulnerability assessments, including any systematic scans or reviews of information systems reasonably designed to identify publicly known security vulnerabilities in your information systems based on the risk assessment, at least every six months; and whenever there are material changes to your operations or business arrangements; and whenever there are circumstances you know or have reason to know may have a material impact on your information security program.

(e) Implement policies and procedures to ensure that personnel are able to enact your information security program by:

(1) Providing your personnel with security awareness training that is updated as necessary to reflect risks identified by the risk assessment;

(2) Utilizing qualified information security personnel employed by you or an affiliate or service provider sufficient to manage your information security risks and to perform or oversee the information security program;

(3) Providing information security personnel with security updates and training sufficient to address relevant security risks; and

(4) Verifying that key information security personnel take steps to maintain current knowledge of changing information security threats and countermeasures.

(f) Oversee service providers, by:

(1) Taking reasonable steps to select and retain service providers that are capable of maintaining appropriate safeguards for the customer information at issue;

(2) Requiring your service providers by contract to implement and maintain such safeguards; and

(3) Periodically assessing your service providers based on the risk they present and the continued adequacy of their safeguards.

• • •

16 C.F.R. § 314.4.

96. As alleged herein, Defendant violated the Safeguards Rule.

97. Defendant failed to assess reasonably foreseeable risks to the security,

confidentiality, and integrity of customer information.

98. Defendant violated the GLBA and its own policies and procedures by sharing the

PII of Plaintiff and Class Members with a non-affiliated third party without providing Plaintiff and

Class Members (a) an opt-out notice and (b) a reasonable opportunity to opt out of such disclosure.

## Defendant Fails to Comply with Industry Standards

99. As noted above, experts studying cyber security routinely identify entities in possession of PII as being particularly vulnerable to cyberattacks because of the value of the PII which they collect and maintain.

100. Several best practices have been identified that, at a minimum, should be implemented by financial companies in possession of PII, like Defendant, including but not limited to: educating all employees; strong passwords; multi-layer security, including firewalls, anti-virus, and anti-malware software; encryption, making data unreadable without a key; multi-factor authentication; backup data and limiting which employees can access sensitive data. Evolve failed to follow these industry best practices, including a failure to implement multi-factor authentication.

101. Other best cybersecurity practices that are standard in the banking industry include installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; training staff regarding critical points. Evolve failed to follow these cybersecurity best practices, including failure to train staff.

102. Defendant failed to meet the minimum standards of any of the following frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5, PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for Internet Security's Critical Security Controls (CIS CSC), which are all established standards in reasonable cybersecurity readiness.

103. These foregoing frameworks are existing and applicable industry standards in the banking industry, and upon information and belief, Defendant failed to comply with at least one– –or all—of these accepted standards, thereby opening the door to the threat actor and causing the Data Breach.

# **COMMON INJURIES & DAMAGES**

104. As a result of Defendant's ineffective and inadequate data security practices, the Data Breach, and the foreseeable consequences of PII ending up in the possession of criminals, the risk of identity theft to the Plaintiff and Class Members has materialized and is imminent, and Plaintiff and Class Members have all sustained actual injuries and damages, including: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of their PII; and (e) the continued risk to their PII, which remains in the possession of Defendant, and which is subject to further breaches, so long as Evolve fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

# Data Breaches Increase Victims' Risk of Identity Theft

105. The unencrypted PII of Plaintiff and Class Members will end up for sale on the dark web as that is the *modus operandi* of hackers.

106. Unencrypted PII may also fall into the hands of companies that will use the detailed PII for targeted marketing without the approval of Plaintiff and Class Members. Simply, unauthorized individuals can easily access the PII of Plaintiff and Class Members.

107. The link between a data breach and the risk of identity theft is simple and well established. Criminals acquire and steal PII to monetize the information. Criminals monetize the

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data by selling the stolen information on the black market to other criminals who then utilize the information to commit a variety of identity theft related crimes discussed below.

108. Plaintiff's and Class Members' PII is of great value to hackers and cyber criminals, and the data stolen in the Data Breach has been used and will continue to be used in a variety of sordid ways for criminals to exploit Plaintiff and Class Members and to profit off their misfortune.

# Loss Of Time To Mitigate Risk Of Identity Theft & Fraud

109. As a result of the recognized risk of identity theft, when a Data Breach occurs, and an individual is notified by a company that their PII was compromised, as in this Data Breach, the reasonable person is expected to take steps and spend time to address the dangerous situation, learn about the breach, and otherwise mitigate the risk of becoming a victim of identity theft of fraud. Failure to spend time taking steps to review accounts or credit reports could expose the individual to greater financial harm – yet, the resource and asset of time has been lost.

110. Thus, due to the actual and imminent risk of identity theft, Plaintiff and Class Members must, as Defendant's Notice encourages them, monitor their financial accounts for many years to mitigate the risk of identity theft.

111. Plaintiff and Class Members have spent, and will spend additional time in the future, on a variety of prudent actions, such as monitoring their credit and reviewing their financial accounts for any indication of fraudulent activity, which may take years to detect.

112. Plaintiff's mitigation efforts are consistent with the U.S. Government Accountability Office that released a report in 2007 regarding data breaches ("GAO Report") in

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which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."<sup>29</sup>

113. Plaintiff's mitigation efforts are also consistent with the steps that FTC recommends that data breach victims take several steps to protect their personal and financial information after a data breach, including: contacting one of the credit bureaus to place a fraud alert (consider an extended fraud alert that lasts for seven years if someone steals their identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their accounts, placing a credit freeze on their credit, and correcting their credit reports.<sup>30</sup>

114. A study by Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of personal and financial information:<sup>31</sup>

<sup>&</sup>lt;sup>29</sup> See United States Government Accountability Office, GAO-07-737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (June 2007), https://www.gao.gov/new.items/d07737.pdf.

<sup>&</sup>lt;sup>30</sup> See Federal Trade Commission, *Identity Theft.gov*, https://www.identitytheft.gov/Steps (last visited June 27, 2024).

<sup>&</sup>lt;sup>31</sup> Credit Card and ID Theft Statistics" by Jason Steele, 10/24/2017, at:

https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php (last visited June 27, 2024).



115. And for those Class Members who experience actual identity theft and fraud, the United States Government Accountability Office released a report in 2007 regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."<sup>[4]</sup>

# **Diminution Of Value Of PII**

116. PII is a valuable property right.<sup>32</sup> Its value is axiomatic, considering the value of Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that PII has considerable market value.

<sup>&</sup>lt;sup>32</sup> See "Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown," p. 2, U.S. Government Accountability Office, June 2007, https://www.gao.gov/new.items/d07737.pdf (last visited June 27, 2024) ("GAO Report").

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117. Sensitive PII can sell for as much as \$363 per record according to the Infosec Institute.<sup>33</sup>

118. An active and robust legitimate marketplace for PII also exists. In 2019, the data brokering industry was worth roughly \$200 billion.<sup>34</sup> In fact, the data marketplace is so sophisticated that consumers can actually sell their non-public information directly to a data broker who in turn aggregates the information and provides it to marketers or app developers.<sup>35,36</sup> Consumers who agree to provide their web browsing history to the Nielsen Corporation can receive up to \$50.00 a year.<sup>37</sup>

119. As a result of the Data Breach, Plaintiff's and Class Members' PII, which has an inherent market value in both legitimate and dark markets, has been damaged and diminished by its compromise and unauthorized release. However, this transfer of value occurred without any consideration paid to Plaintiff or Class Members for their property, resulting in an economic loss. Moreover, the PII is now readily available, and the rarity of the Data has been lost, thereby causing additional loss of value.

120. At all relevant times, Evolve knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members, and of the foreseeable consequences that would occur if Defendant's data security system was breached, including,

<sup>&</sup>lt;sup>33</sup> See, e.g., John T. Soma, et al, Corporate Privacy Trend: The "Value" of Personally Identifiable Information ("PII") Equals the "Value" of Financial Assets, 15 Rich. J.L. & Tech. 11, at \*3-4 (2009) ("PII, which companies obtain at little cost, has quantifiable value that is rapidly reaching a level comparable to the value of traditional financial assets.") (citations omitted).

<sup>&</sup>lt;sup>34</sup> See Ashiq Ja, *Hackers Selling Healthcare Data in the Black Market*, InfoSec (July 27, 2015), https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/ (last visited June 27, 2024).

<sup>&</sup>lt;sup>35</sup> https://www.latimes.com/business/story/2019-11-05/column-data-brokers

<sup>&</sup>lt;sup>36</sup> https://datacoup.com/

<sup>&</sup>lt;sup>37</sup> https://digi.me/what-is-digime/

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specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

121. The fraudulent activity resulting from the Data Breach may not come to light for years.

122. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their PII.

123. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's network, amounting to potentially thousands of individuals' detailed personal information and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

124. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class Members.

#### Future Cost Of Credit And Identity Theft Monitoring Is Reasonable And Necessary

125. Given the type of targeted attack in this case, sophisticated criminal activity, and the type of PII involved, there is a strong probability that entire batches of stolen information have been placed, or will be placed, on the black market/dark web for sale and purchase by criminals intending to utilize the PII for identity theft crimes -e.g., opening bank accounts in the victims' names to make purchases or to launder money; file false tax returns; take out loans or lines of credit; or file false unemployment claims.

126. Such fraud may go undetected until debt collection calls commence months, or even years, later. An individual may not know that his or his PII was used to file for unemployment

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benefits until law enforcement notifies the individual's employer of the suspected fraud. Fraudulent tax returns are typically discovered only when an individual's authentic tax return is rejected.

127. Consequently, Plaintiff and Class Members are at an increased risk of fraud and identity theft for many years into the future.

128. The retail cost of credit monitoring and identity theft monitoring can cost around \$200 a year per Class Member. This is a reasonable and necessary cost to monitor to protect Class Members from the risk of identity theft that arose from Defendant's Data Breach. This is a future cost for a minimum of five years that Plaintiff and Class Members would not need to bear but for Defendant's failure to safeguard their PII.

## Loss Of Benefit Of The Bargain

129. Furthermore, Defendant's poor data security deprived Plaintiff and Class Members of the benefit of their bargain. When agreeing to pay Defendant for financing or other services, Plaintiff and other reasonable consumers understood and expected that they were, in part, paying for the service and necessary data security to protect the PII, when in fact, Evolve did not provide the expected data security. Accordingly, Plaintiff and Class Members received services that were of a lesser value than what they reasonably expected to receive under the bargains they struck with Defendant.

#### **PLAINTIFF'S EXPERIENCE**

130. Plaintiff started on online business using the e-commerce platform Shopify. As part of that process, Shopify partners with Defendant Evolve Bank and Trust to provide banking related services for Shopify businesses. Plaintiff elected to utilize that banking partnership as part of his business and provided Defendant Evolve Bank and Trust his personal identification

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information, including but not limited to, his Social Security number, date of birth and address to receive banking products and services from Defendant.

131. As part of his involvement with Defendant, Plaintiff entrusted his PII with the reasonable expectation and understanding that Defendant would take at a minimum industry standard precautions to protect, maintain, and safeguard that information from unauthorized use or disclosure, and would timely notify him of any data security incidents related to him. Plaintiff would not have permitted his PII to be given to Defendant had he known it would not take reasonable steps to safeguard his PII.

132. On or about June 27, 2024, Plaintiff received an email message from Shopify notifying him that his PII, which had been provided to Defendant Evolve Bank and Trust, had been improperly accessed and taken by unauthorized third parties.

133. As a result of the Data Breach, Plaintiff has or will make reasonable efforts to mitigate the impact of the Data Breach, including but not limited to researching the Data Breach, reviewing credit reports, financial account statements, and/or personal records for any indications of actual or attempted identity theft or fraud.

134. Plaintiff suffered actual injury from having his PII compromised as a result of the Data Breach including, but not limited to (a) damage to and diminution in the value of his PII, a form of property that Defendant obtained from Plaintiff; (b) violation of his privacy rights; (c) the theft of his PII; and (d) imminent and impending injury arising from the increased risk of identity theft and fraud.

135. As a result of the Data Breach, Plaintiff is very concerned about identity theft and fraud, as well as the consequences of such identity theft and fraud resulting from the Data Breach.

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136. The Data Breach has caused Plaintiff to suffer significant anxiety and stress, which has been compounded by the fact that his Social Security number and other intimate details are in the hands of criminals.

137. As a result of the Data Breach, Plaintiff anticipates spending considerable time and/or money on an ongoing basis to try to mitigate and address harms caused by the Data Breach. In addition, Plaintiff will continue to be at present, imminent, and continued increased risk of identity theft and fraud for years to come.

138. Plaintiff has a continuing interest in ensuring that his PII, which, upon information and belief, remains in Defendant's possession, is protected and safeguarded from future breaches.

# V. CLASS ACTION ALLEGATIONS

139. Plaintiff brings this nationwide class action on behalf of themselves and on behalf of all others similarly situated pursuant to Rule 23(b)(2), 23(b)(3), and 23(c)(4) of the Federal Rules of Civil Procedure.

140. The Classes that Plaintiff seeks to represent is defined as follows:

All individuals residing in the United States whose PII was accessed and/or acquired by an unauthorized party as a result of the Data Breach (the "Nationwide Class").

All individuals residing in California whose PII was accessed and/or acquired by an unauthorized party as a result of the Data Breach (the "California Subclass")(collectively with the Nationwide Class, the "Classes").

141. Excluded from the Classes are the following individuals and/or entities: Defendant and Defendant's parents, subsidiaries, affiliates, officers and directors, and any entity in which Defendant have a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.
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142. Plaintiffs reserve the right to amend the definitions of the Classes or add a Class or Subclass if further information and discovery indicate that the definitions of the Classes should be narrowed, expanded, or otherwise modified.

143. <u>Numerosity</u>: The members of the Classes are so numerous that joinder of all members is impracticable, if not completely impossible. On information and belief thousands of individuals were and are being notified by Defendant of the Breach. The Class is apparently identifiable within Defendant's records, and Defendant has already identified these individuals or is in the process of doing so (as evidenced by sending them breach notification letters).

144. Common questions of law and fact exist as to all members of the Classes and predominate over any questions affecting solely individual members of the Classes. Among the questions of law and fact common to the Classes that predominate over questions which may affect individual Class members, including the following:

- a. Whether and to what extent Defendant had a duty to protect the PII of Plaintiff and Class Members;
- Whether Defendant had respective duties not to disclose the PII of Plaintiff and Class Members to unauthorized third parties;
- c. Whether Defendant had respective duties not to use the PII of Plaintiff and Class Members for non-business purposes;
- d. Whether Defendant failed to adequately safeguard the PII of Plaintiff and Class Members;
- e. Whether and when Defendant actually learned of the Data Breach;
- f. Whether Defendant adequately, promptly, and accurately informed Plaintiff and Class Members that their PII had been compromised;

- g. Whether Defendant violated the law by failing to promptly notify Plaintiff and Class Members that their PII had been compromised;
- h. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- i. Whether Defendant adequately addressed and fixed the vulnerabilities which permitted the Data Breach to occur;
- j. Whether Plaintiff and Class Members are entitled to actual damages, statutory damages, and/or nominal damages as a result of Defendant's wrongful conduct;
- k. Whether Plaintiff and Class Members are entitled to injunctive relief to redress the imminent and currently ongoing harm faced as a result of the Data Breach.

145. <u>Typicality:</u> Plaintiff's claims are typical of those of the other members of the Class because Plaintiff, like every other Class Member, was exposed to virtually identical conduct and now suffers from the same violations of the law as each other member of the Class.

146. <u>Policies Generally Applicable to the Class</u>: This class action is also appropriate for certification because Defendant acted or refused to act on grounds generally applicable to the Class, thereby requiring the Court's imposition of uniform relief to ensure compatible standards of conduct toward the Class Members and making final injunctive relief appropriate with respect to the Class as a whole. Defendant's policies challenged herein apply to and affect Class Members uniformly and Plaintiff's challenge of these policies hinges on Defendant's conduct with respect to the Class as a whole, not on facts or law applicable only to Plaintiff.

147. <u>Adequacy:</u> Plaintiff will fairly and adequately represent and protect the interests of the Class Members in that he has no disabling conflicts of interest that would be antagonistic to

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those of the other Class Members. Plaintiff seeks no relief that is antagonistic or adverse to the Class Members and the infringement of the rights and the damages they have suffered are typical of other Class Members. Plaintiff has retained counsel experienced in complex class action and data breach litigation, and Plaintiff intends to prosecute this action vigorously.

148. <u>Superiority and Manageability:</u> The class litigation is an appropriate method for fair and efficient adjudication of the claims involved. Class action treatment is superior to all other available methods for the fair and efficient adjudication of the controversy alleged herein; it will permit a large number of Class Members to prosecute their common claims in a single forum simultaneously, efficiently, and without the unnecessary duplication of evidence, effort, and expense that hundreds of individual actions would require. Class action treatment will permit the adjudication of relatively modest claims by certain Class Members, who could not individually afford to litigate a complex claim against large corporations, like Defendant. Further, even for those Class Members who could afford to litigate such a claim, it would still be economically impractical and impose a burden on the courts.

149. The nature of this action and the nature of laws available to Plaintiff and Class Members make the use of the class action device a particularly efficient and appropriate procedure to afford relief to Plaintiff and Class Members for the wrongs alleged because Defendant would necessarily gain an unconscionable advantage since they would be able to exploit and overwhelm the limited resources of each individual Class Member with superior financial and legal resources; the costs of individual suits could unreasonably consume the amounts that would be recovered; proof of a common course of conduct to which Plaintiff wase exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause

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of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

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

151. Adequate notice can be given to Class Members directly using information maintained in Defendant's records.

152. Unless a Class-wide injunction is issued, Defendant may continue in its failure to properly secure the PII of Class Members, Defendant may continue to refuse to provide proper notification to Class Members regarding the Data Breach, and Defendant may continue to act unlawfully as set forth in this Complaint.

153. Further, Defendant has acted on grounds that apply generally to the Class as a whole, so that class certification, injunctive relief, and corresponding declaratory relief are appropriate on a class- wide basis.

154. Likewise, particular issues under Rule 42(d)(1) are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:

- a. Whether Defendant failed to timely notify the Plaintiff and the class of the Data Breach;
- Whether Defendant owed a legal duty to Plaintiff and the Class to exercise due care in collecting, storing, and safeguarding their PII;

- c. Whether Defendant's security measures to protect their data systems were reasonable in light of best practices recommended by data security experts;
- d. Whether Defendant's failure to institute adequate protective security measures amounted to negligence;
- e. Whether Defendant failed to take commercially reasonable steps to safeguard consumer PII; and Whether adherence to FTC data security recommendations, and measures recommended by data security experts would have reasonably prevented the Data Breach.

## VI. CAUSES OF ACTION

## <u>COUNT I</u> NEGLIGENCE

# (On Behalf of Plaintiff and the Nationwide Class or Alternatively the California Subclass)

155. Plaintiff repeats and re-alleges paragraphs 1-154 in the Complaint as if fully set forth herein.

156. Defendant requires their customers, including Plaintiff and Class Members to submit non-public PII in the ordinary course of providing financing services.

157. Plaintiff and Class Members entrusted Defendant with their PII for the purpose of securing financial or other services from Defendant.

158. Evolve owed a duty of care to Plaintiff and Class Members to provide data security consistent with industry standards and other requirements discussed herein, and to ensure that their systems and networks, and the personnel responsible for them, adequately protected the PII.

159. Evolve had a duty to employ reasonable security measures under Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits "unfair . . . practices in or

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affecting commerce," including, as interpreted and enforced by the FTC, the unfair practice of failing to use reasonable measures to protect confidential data.

160. Defendant's duty to use reasonable security measures also arose under the GLBA, under which they were required to protect the security, confidentiality, and integrity of customer information by developing a comprehensive written information security program that contains reasonable administrative, technical, and physical safeguards.

161. Defendant's duty of care to use reasonable security measures arose as a result of the special relationship that existed between Evolve and Plaintiff and Class Members. That special relationship arose because Plaintiff and the Class entrusted Evolve with their confidential PII, a necessary part of being customers of Defendant.

162. Defendant's duty to use reasonable care in protecting confidential data arose not only as a result of the statutes and regulations described above, but also because Evolve is bound by industry standards to protect confidential PII.

163. Evolve was subject to an "independent duty," untethered to any contract between Evolve and Plaintiff or the Class.

164. Evolve also had a duty to exercise appropriate clearinghouse practices to remove former customers' PII it was no longer required to retain pursuant to regulations.

165. Evolve also had a duty to have procedures in place to detect and prevent the improper access and misuse of the PII of Plaintiff and the Class.

166. Evolve breached its duties, and thus was negligent, by failing to use reasonable measures to protect Class Members' PII. The specific negligent acts and omissions committed by Evolve include, but are not limited to, the following:

- Failing to adopt, implement, and maintain adequate security measures to safeguard Class Members' PII;
- b. Failing to adequately monitor the security of their networks and systems;
- c. Failure to periodically ensure that their email system had plans in place to maintain reasonable data security safeguards;
- d. Allowing unauthorized access to Class Members' PII;
- e. Failing to detect in a timely manner that Class Members' PII had been compromised;
- f. Failing to remove former customers' PII it was no longer required to retain pursuant to regulations,
- g. Failing to timely and adequately notify Class Members about the Data Breach's occurrence and scope, so that they could take appropriate steps to mitigate the potential for identity theft and other damages; and
- h. Failing to secure its stand-alone personal computers, such as the reception desk computers, even after discovery of the data breach.

167. Evolve violated Section 5 of the FTC Act by failing to use reasonable measures to protect PII and not complying with applicable industry standards, as described in detail herein. Defendant's conduct was particularly unreasonable given the nature and amount of PII it obtained and stored and the foreseeable consequences of the immense damages that would result to Plaintiff and the Class.

168. Defendant's violation of Section 5 of the FTC Act constitutes negligence.

169. Evolve violated the GLBA, its Privacy Rule and/or Regulation P, and its Safeguards Rule by:

- a. failing to provide annual privacy notices to customers after the customer relationship ended, despite retaining these customers' PII and storing and/or sharing that PII on Defendant's internal systems that were inadequately secured and accessible to unauthorized third-parties from the internet,
- failing to adequately inform its customers that it was storing and/or sharing, or would store and/or share, the customers' PII on such an insecure platform and/or system,
- c. failing to assess reasonably foreseeable risks to the security, confidentiality, and integrity of customer information,
- failed to adequately (i) test and/or monitor the system where the Data Breach occurred, and (ii) update and/or further secure its data security practices in light of the heightened risk environment.

170. Defendant's violation of the GLBA, its Privacy Rule and/or Regulation P, and its Safeguards Rule constitutes negligence.

171. Plaintiff and the Class are within the class of persons that the FTC Act and the GLBA were intended to protect.

172. Defendant's violation of the GLBA and FTC Act is prima facie evidence of negligence.

173. The harm that occurred as a result of the Data Breach is the type of harm the FTC Act and the GLBA were intended to guard against. The FTC has pursued enforcement actions against businesses, which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiffs and

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the Class. The GLBA, with its Privacy Rule, Regulation P, and Safeguards Rule, was similarly intended to guard against the harm that occurred as a result of the Data Breach.

174. A breach of security, unauthorized access, and resulting injury to Plaintiff and the Class was reasonably foreseeable, particularly in light of Defendant's inadequate security practices.

175. It was foreseeable that Defendant's failure to use reasonable measures to protect Class Members' PII would result in injury to Class Members. Further, the breach of security was reasonably foreseeable given the known high frequency of cyberattacks and data breaches in both the financial services industry.

176. Evolve has full knowledge of the sensitivity of the PII and the types of harm that Plaintiff and the Class could and would suffer if the PII were wrongfully disclosed.

177. Plaintiff and the Class were the foreseeable and probable victims of any inadequate security practices and procedures. Evolve knew or should have known of the inherent risks in collecting and storing the PII of Plaintiff and the Class, the critical importance of providing adequate security of that PII, and the necessity for encrypting PII stored on Defendant's systems.

178. It was therefore foreseeable that the failure to adequately safeguard Class Members' PII would result in one or more types of injuries to Class Members.

179. Plaintiff and the Class had no ability to protect their PII that was in, and possibly remains in, Defendant's possession.

180. Defendant was in a position to protect against the harm suffered by Plaintiff and the Class as a result of the Data Breach.

181. Evolve had and continues to have a duty to adequately disclose that the PII of Plaintiff and the Class within Defendant's possession might have been compromised, how it was

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compromised, and precisely the types of data that were compromised and when. Such notice was necessary to allow Plaintiff and the Class to take steps to prevent, mitigate, and repair any identity theft and the fraudulent use of their PII by third parties.

182. Evolve admitted that the PII of Plaintiff and the Class was wrongfully lost and disclosed to unauthorized third persons as a result of the Data Breach.

183. But for Defendant's wrongful and negligent breach of duties owed to Plaintiff and the Class, the PII of Plaintiff and the Class would not have been compromised.

184. There is a close causal connection between Defendant's failure to implement security measures to protect the PII of Plaintiff and the Class and the harm, or risk of imminent harm, suffered by Plaintiff and the Class. The PII of Plaintiff and the Class was lost and accessed as the proximate result of Defendant's failure to exercise reasonable care in safeguarding such PII by adopting, implementing, and maintaining appropriate security measures.

185. As a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach, including but not limited to lost time; (iv) loss of benefit of the bargain; and (v) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remain backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII.

186. As a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will continue to suffer other forms of injury and/or harm, including, but not

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limited to, anxiety, emotional distress, loss of privacy, and other economic and non-economic losses.

187. Additionally, as a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will suffer the continued risks of exposure of their PII, which remain in Defendant's possession and is subject to further unauthorized disclosures so long as Evolve fails to undertake appropriate and adequate measures to protect the PII in its continued possession.

188. Defendant's negligent conduct is ongoing, in that it still holds the PII of Plaintiff and Class Members in an unsafe and insecure manner.

189. Plaintiff and Class Members are entitled to compensatory and consequential damages suffered as a result of the Data Breach.

190. Plaintiff and Class Members are also entitled to injunctive relief requiring Evolve to (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) continue to provide adequate credit monitoring to all Class Members.

## <u>COUNT II</u> BREACH OF IMPLIED CONTRACT (On Behalf of Plaintiff and the Nationwide Class or Alternatively the California Subclass)

191. Plaintiff repeats and re-alleges paragraphs 1-154 in the Complaint as if fully set forth herein.

192. Plaintiff and Class Members were required to provide their PII to Defendant as a condition of obtaining services from Defendant.

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193. Plaintiff and Class Members provided their PII to Defendant in exchange for (among other things) Defendant's promise to protect their PII from unauthorized disclosure and to delete it once it was no longer required to maintain it.

194. On information and belief, at all relevant times Defendant promulgated, adopted, and implemented written privacy policies whereby it expressly promised Plaintiff and Class Members that it would only disclose PII under certain circumstances, none of which relate to the Data Breach. <sup>38</sup>

195. On information and belief, Defendant further promised to comply with industry standards and to make sure that Plaintiff's and Class Members' PII would remain protected.

196. Implicit in the agreement between Plaintiff and Class Members and the Defendant to provide PII, was the latter's obligation to: (a) use such PII for business purposes only, (b) take reasonable steps to safeguard that PII, (c) prevent unauthorized disclosures of the PII, (d) provide Plaintiff and Class Members with prompt and sufficient notice of any and all unauthorized access and/or theft of their PII, (e) reasonably safeguard and protect the PII of Plaintiff and Class Members from unauthorized disclosure or uses, (f) retain the PII only under conditions that kept such information secure and confidential, and (g) delete or destroy PII after it was no longer necessary to retain it.

197. When Plaintiff and Class Members provided their PII to Defendant as a condition of receiving banking and/or financial services, they entered into implied contracts with Defendant pursuant to which Defendant agreed to reasonably protect such information and to delete or destroy it following the end of the business relationship.

<sup>&</sup>lt;sup>38</sup> Plaintiff incorporates Defendant's Privacy Policy herein: https://www.getevolved.com/wp-content/uploads/2023/03/Evolve-Consumer-Privacy-Policy-Notice-12-22-Final.pdf (last visited: June 27, 2024).

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198. Defendant required Class Members to provide their PII as part of Defendant's regular business practices. Plaintiff and Class Members accepted Defendant's offers and provided their PII to Defendant.

199. In entering into such implied contracts, Plaintiff and Class Members reasonably believed and expected that Defendant's data security and retention practices complied with relevant representations, laws, and regulations and were consistent with industry standards.

200. In providing their PII to Defendant, Plaintiff and Class Members reasonably relied upon Defendant's Privacy Policy, which specifically outlines lawful disclosures of PII, none of which apply in this case.

201. Plaintiff and Class Members would not have entrusted their PII to Defendant in the absence of the implied contract between them and Defendant to keep their information reasonably secure.

202. Plaintiff and Class Members would not have entrusted their PII to Defendant in the absence of the implied contract between them and Defendant to delete their PII once it was no longer necessary.

203. Plaintiff and Class Members would not have entrusted their PII to Defendant in the absence of its implied promise to monitor its computer systems and networks to ensure that it adopted reasonable data security measures.

204. Plaintiff and Class Members fully and adequately performed their obligations under the implied contracts with Defendant.

205. Defendant breached its implied contracts with Plaintiff and Class Members by failing to safeguard and protect their PII.

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206. As a direct and proximate result of Defendant's breaches of the implied contracts, Plaintiff and Class Members sustained damages as alleged herein.

207. Plaintiff and Class Members are entitled to compensatory and consequential damages suffered as a result of the Data Breach.

208. Plaintiff and Class Members are also entitled to nominal damages for the breach of implied contract.

209. Plaintiff and Class Members are also entitled to injunctive relief requiring Defendant to, e.g., (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class Members.

## <u>COUNT III</u> UNJUST ENRICHMENT (On Behalf of Plaintiff and the Nationwide Class or Alternatively the California Subclass)

210. Plaintiff repeats and re-alleges paragraphs 1-154 in the Complaint as if fully set forth herein.

211. This count is pleaded in the alternative to the breach of implied contract count above (Count II).

212. Plaintiff and Class Members conferred a monetary benefit to Defendant when they provided their PII and payment for Defendant's financial services.

213. Defendant knew that Plaintiff and Class Members conferred a monetary benefit to Defendant and it accepted and retained that benefit. Defendant profited from this monetary benefit, as the transmission of PII to Defendant from Plaintiff and Class Members is an integral part of Defendant's business. Without collecting and maintaining Plaintiff's and Class Members' PII, Defendant would be unable to offer financial services.

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214. Defendant was supposed to use some of the monetary benefit provided to it by Plaintiff and Class Members to secure the PII belonging to Plaintiff and Class Members by paying for costs of adequate data management and security.

215. Defendant should not be permitted to retain any monetary benefit belonging to Plaintiff and Class Members because Defendant failed to implement necessary security measures to protect the PII of Plaintiff and Class Members.

216. Defendant gained access to the Plaintiff's and Class Members' PII through inequitable means because Defendant failed to disclose that it used inadequate security measures.

217. Plaintiff and Class Members were unaware of the inadequate security measures and would not have entrusted their PII to Defendant had they known of the inadequate security measures.

218. To the extent that this cause of action is pleaded in the alternative to the others, Plaintiff and Class Members have no adequate remedy at law.

219. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach, including but not limited to lost time; (iv) loss of benefit of the bargain; and (v) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remain backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII.

220. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will continue to suffer other forms of injury and/or harm, including,

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but not limited to, anxiety, emotional distress, loss of privacy, and other economic and noneconomic losses.

221. Defendant should be compelled to disgorge into a common fund or constructive trust, for the benefit of Plaintiff and Class Members, proceeds from the monetary benefit that it unjustly received from them.

## COUNT IV BREACH OF FIDUCIARY DUTY

## (On Behalf of Plaintiff and the Nationwide Class or Alternatively the California Subclass)

222. Plaintiff repeats and re-alleges paragraphs 1-154 in the Complaint as if fully set forth herein.

223. In providing their PII to Defendant, Plaintiff and Class Members justifiably placed a special confidence in Defendant to act in good faith and with due regard for the interests of Plaintiff and Class Members to safeguard and keep confidential that PII.

224. Defendant accepted the special confidence Plaintiff and Class Members placed in it, as evidenced by its acknowledgement that it had a legal duty to protect Plaintiff' and Class Members' PII.

225. In light of the special relationship between Evolve and Plaintiff and Class Members, whereby Defendant became a guardian of Plaintiff's and Class Members' Private Information, Defendant became a fiduciary by its undertaking and guardianship of the Private Information, to act primarily for the benefit of its customers, including Plaintiff and Class Members for the safeguarding of Plaintiff's and Class Members' Private Information.

226. Defendant has a fiduciary duty to act for the benefit of Plaintiff and Class Members upon matters within the scope of its customer relationships, in particular, to keep secure the PII of its customers.

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227. Defendant breached its fiduciary duties to Plaintiff and Class Members by failing to protect the integrity of the systems containing Plaintiff's and Class Members' PII.

228. Defendant breached its fiduciary duties to Plaintiff and Class Members by otherwise failing to safeguard Plaintiff's and Class Members' PII.

229. As a direct and proximate result of Defendant's breaches of its fiduciary duties, Plaintiff and Class Members have suffered and will suffer injury, including but not limited to: (i) actual identity theft; (ii) the compromise, publication, and/or theft of their Private Information; (iii) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft and/or unauthorized use of their Private Information; (iv) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the actual and future consequences of the Data Breach, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from identity theft; (v) the continued risk to their Private Information, which remains in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII in its continued possession; (vi) future costs in terms of time, effort, and money that will be expended as a result of the Data Breach for the remainder of the lives of Plaintiff and Class Members; and (vii) the diminished value of the services they paid for and received.

230. As a direct and proximate result of Defendant's breaches of its fiduciary duties, Plaintiff and Class Members have suffered and will continue to suffer other forms of injury and/or harm and other economic or non-economic loss.

# <u>COUNT IV</u> DECLARATORY JUDGMENT

## (On Behalf of Plaintiff and the Nationwide Class or Alternatively the California Subclass)

231. Plaintiff repeats and re-alleges paragraphs 1-154 in the Complaint as if fully set forth herein.

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

233. An actual controversy has arisen in the wake of the Data Breach regarding Plaintiff's and Class Members' Private Information and whether Evolve is currently maintaining data security measures adequate to protect Plaintiff and Class Members from further data breaches that compromise their Private Information. Plaintiff alleges that Evolve's data security measures remain inadequate. Furthermore, Plaintiff continue to suffer injury as a result of the compromise of their PII and remain at imminent risk that further compromises of their PII will occur in future.

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

- Evolve owes a legal duty to secure patients' Private Information and to timely notify consumers of a data breach under the common law, Section 5 of the FTCA, and GLBA; and
- Evolve continues to breach this legal duty by failing to employ reasonable measures to secure patients' Private Information.

235. If an injunction is not issued, Plaintiff will suffer irreparable injury, and lack an adequate legal remedy, in the event of another data breach at Evolve. The risk of another such

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breach is real, immediate, and substantial. If another breach at Evolve occurs, Plaintiff will not have an adequate remedy at law because many of the resulting injuries are not readily quantified and he will be forced to bring multiple lawsuits to rectify the same conduct.

236. The hardship to Plaintiff if an injunction is not issued exceeds the hardship to Evolve if an injunction is issued. Plaintiff will likely be subjected to substantial identity theft and other damage. On the other hand, the cost to Evolve of complying with an injunction by employing reasonable prospective data security measures is relatively minimal, and Evolve has a pre-existing legal obligation to employ such measures.

237. Issuance of the requested injunction will not disserve the public interest. In contrast, such an injunction would benefit the public by preventing another data breach at Evolve, thus eliminating the additional injuries that would result to Plaintiff and consumers whose confidential information would be further compromised.

## VII. PRAYER FOR RELIEF

A. For an order certifying the Classes, as defined herein, and appointing Plaintiff and their Counsel to represent the Classes;

B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of the Private Information of Plaintiff and Class Members, and from refusing to issue prompt, complete, any accurate disclosures to Plaintiff and Class Members;

C. For injunctive relief requested by Plaintiff, including but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiff and Class Members, including but not limited to an order:

i. prohibiting Defendant from engaging in the wrongful and unlawful acts

described herein;

- requiring Defendant to protect, including through encryption, all data
  collected through the course of its business in accordance with all
  applicable regulations, industry standards, and federal, state, or local laws.
- iii. requiring Defendant to delete, destroy, and purge the personal identifying information of Plaintiff and Class Members unless Defendant can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiff and Class Members;
- iv. requiring Defendant to implement and maintain a comprehensive
  Information Security Program designed to protect the confidentiality and
  integrity of the Private Information of Plaintiff and Class Members;
- v. prohibiting Defendant from maintaining the Private Information of Plaintiff and Class Members on a cloud-based database;
- Vi. requiring Defendant to engage independent third-party security auditors/penetration testers as well as internal security personnel to conduct testing, including simulated attacks, penetration tests, and audits on Defendant's systems on a periodic basis, and ordering Defendant to promptly correct any problems or issues detected by such third-party security auditors;
- vii. requiring Defendant to engage independent third-party security auditors and internal personnel to run automated security monitoring;
- viii. requiring Defendant to audit, test, and train its security personnel

regarding any new or modified procedures;

- ix. requiring Defendant to segment data by, among other things, creating firewalls and access controls so that if one area of Defendant's network is compromised, hackers cannot gain access to other portions of Defendant's systems;
- x. requiring Defendant to conduct regular database scanning and securing checks;
- xi. requiring Defendant to establish an information security training program that includes at least annual information security training for all employees, with additional training to be provided as appropriate based upon the employees' respective responsibilities with handling personal identifying information, as well as protecting the personal identifying information of Plaintiff and Class Members;
- xii. requiring Defendant to conduct internal training and education routinely and continually, and on an annual basis to inform internal security personnel how to identify and contain a breach when it occurs and what to do in response to a breach;
- xiii. requiring Defendant to implement a system of tests to assess its
  employees' knowledge of the education programs discussed in the
  preceding subparagraphs, as well as randomly and periodically testing
  employees' compliance with Defendant's policies, programs, and systems
  for protecting personal identifying information;
- xiv. requiring Defendant to implement, maintain, regularly review, and revise

as necessary a threat management program designed to appropriately monitor Defendant's information networks for threats, both internal and external, and assess whether monitoring tools are appropriately configured, tested, and updated;

- requiring Defendant to meaningfully educate all Class Members about
  the threats that they face as a result of the loss of their confidential Private
  Information to third parties, as well as the steps affected individuals must
  take to protect themselves;
- xvi. requiring Defendant to implement logging and monitoring programs sufficient to track traffic to and from Defendant's servers; and
- xvii. for a period of 10 years, appointing a qualified and independent third-party assessor to conduct a SOC 2 Type 2 attestation on an annual basis to evaluate Defendant's compliance with the terms of the Court's final judgment, to provide such report to the Court and to counsel for the class, and to report any deficiencies with compliance of the Court's final judgment;

D. For an award of damages, including actual, statutory, nominal, and consequential damages, as allowed by law in an amount to be determined;

- E. For an award of attorneys' fees, costs, and litigation expenses, as allowed by law;
- F. For prejudgment interest on all amounts awarded; and
- G. Such other and further relief as this Court may deem just and proper.

## DEMAND FOR JURY TRIAL

Plaintiff hereby demands a trial by jury of all issues so triable.

Dated: June 28, 2024

Respectfully Submitted,

<u>/s/ Alexandra M. Honeycutt</u> Alexandra M. Honeycutt (TN Bar No. 039617) **MILBERG COLEMAN BRYSON GROSSMAN PLLC** 800 S. Gay Street, Suite 1100 Knoxville, TN 37929 Tel: (865) 247-0080 *ahoneycutt@milberg.com* 

M. Anderson Berry\* Gregory Haroutunian\* **CLAYEO C. ARNOLD A PROFESSIONAL CORPORATION** 865 Howe Avenue Sacramento, CA 95825 Tel: (916) 239-4778 *aberry@justice4you.com gharoutunian@justice4you.com* 

Jason M. Wucetich\* **WUCETICH & KOROVILAS LLP** 222 North Sepulveda Boulevard, Suite 2000 El Segundo, CA 90245 Telephone: (310) 335-2001 Facsimile: (310) 364-5201 *jason@wukolaw.com* 

\*Pro Hac Vice Forthcoming

Attorneys for Plaintiff and the Putative Class

# **ClassAction.org**

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: <u>Evolve Bank & Trust Data Breach Lawsuit</u> <u>Filed After Cybercriminals Reportedly Steal Consumer Info</u>