

**UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF SOUTH CAROLINA**

RALPH GIBSON, individually and on behalf
of all others similarly situated,

Plaintiff,

v.

ADVANCE AMERICA, CASH ADVANCE
CENTERS, INC.,

Defendant.

Case No.

CLASS ACTION COMPLAINT

Ralph Gibson (“Plaintiff”) brings this Class Action Complaint against Advance America, Cash Advance Centers, Inc. (“Defendant” or “Advance America”), on behalf of himself and all others similarly situated (“Class Members”), and alleges, upon personal knowledge as to his own actions and his counsels’ investigations, and upon information and belief as to all other matters, as follows:

NATURE OF THE ACTION

1. Plaintiff brings this class action against Defendant for its failure to properly secure and safeguard personally identifiable information including, but not limited to Plaintiff’s full name and full Social Security number (collectively, “Private Information” or Personal Identifiable Information).

2. Defendant’s operations are located in Spartanburg, South Carolina.

3. Defendant’s services include providing payday loans, flex loans, installment loans, title loans, check cashing, cash advances, lines of credit, personal loans, and emergency loans.

4. Defendant’s stores are located across the country, including Ohio where Plaintiff is located.

5. On or about August 15, 2023, Defendant notified state Attorneys General and many Class Members about the widespread Data Breach (the “Notice Letter”).¹

6. The Notice Letter informs Plaintiff and Class Members that Defendant’s network was accessed by an unauthorized third party who accessed Plaintiff’s and Class Members’ Private Information (the “Data Breach”).

7. It is believed the Data Breach was caused by a cybercriminal ransomware group named BlackBasta has claimed that it successfully infiltrated Defendant’s systems around the time of the Data Breach.²

8. It is also believe that BlackBasta released a sample of the documents and Personal Identifiable Information (PII) exfiltrated from Advance America’s systems.³

9. As a result of the Data Breach, Plaintiff and Class Members suffered injury and ascertainable losses in the form of the present and imminent threat of fraud and identity theft, loss of the benefit of their bargain, out-of-pocket expenses, loss of value of their time reasonably incurred to remedy or mitigate the effects of the attack, and the loss of, and diminution in value, of their personal information.

10. In addition, Plaintiff’s and Class Members’ sensitive confidential information was compromised and unlawfully accessed due to the Data Breach. This information, while compromised and taken by unauthorized third parties, remains also in the possession of Defendant, and without additional safeguards and independent review and oversight, remains vulnerable to

¹ See <https://dojmt.gov/wp-content/uploads/Consumer-notification-letter-561.pdf> (last visited August 22, 2023).

² <https://www.privacyaffairs.com/blackbasta-attack-on-advance-america/> (last visited August 22, 2023).

³ *Id.*

additional hackers and theft.

11. Particularly alarming is the fact that the Private Information compromised in the Data Breach included **Social Security numbers, which are durable and difficult to change.**

12. The Data Breach was a direct result of Defendant's failure to implement adequate and reasonable cyber-security procedures and protocols necessary to protect Plaintiff's and Class Members' Private Information.

13. Plaintiff brings this class action lawsuit on behalf of those similarly situated to address Defendant's inadequate safeguarding of Class Members' Private Information that Defendant collected and maintained, and for failing to provide timely and adequate notice to Plaintiff and other Class Members that their information had been subject to the unauthorized access by an unknown third party.

14. Defendant maintained the Private Information in a reckless manner. In particular, the Private Information was maintained on Defendant's computer network in a condition vulnerable to cyberattacks and ransomware malware.

15. The mechanism of the hacking and potential for improper disclosure of Private Information was a known risk to Defendant and entities like it, and thus Defendant was on notice that failing to take steps necessary to secure the Private Information from those risks left that property in a dangerous condition and vulnerable to theft.

16. Defendant disregarded the rights of Plaintiff and Class Members by, *inter alia*, intentionally, willfully, recklessly, or negligently failing to take adequate and reasonable measures to ensure its data systems were protected against unauthorized intrusions; failing to disclose that it did not have adequately robust computer systems and security practices to safeguard Private Information; failing to take standard and reasonably available steps to prevent the Data Breach;

failing to properly train its staff and employees on proper security measures; and failing to provide Plaintiff and Class Members prompt notice of the Data Breach.

17. Plaintiff's and Class Members' identities are now at risk because of Defendant's negligent conduct since the Private Information that Defendant collected and maintained is now in the hands of data thieves. This present risk will continue for their respective lifetimes.

18. Armed with the Private Information accessed in the Data Breach, data thieves can commit a variety of crimes including, e.g., opening new financial accounts in Class Members' names, taking out loans in Class Members' names, using Class Members' information to obtain government benefits, filing fraudulent tax returns using Class Members' information, obtaining driver's licenses in Class Members' names but with another person's photograph, and giving false information to police during an arrest.

19. As a result of the Data Breach, Plaintiff and Class Members have been exposed to a present and imminent risk of fraud and identity theft. Plaintiff and Class Members must now and in the future closely monitor their financial accounts to guard against identity theft.

20. Even though Defendant has offered credit monitoring services for a period of time, Plaintiff and Class Members will incur out of pocket costs for, e.g., purchasing credit monitoring services, credit freezes, credit reports, or other protective measures to deter and detect identity theft beyond the services offered by Defendant.

21. Plaintiff seeks to remedy these harms on behalf of himself and all similarly situated individuals whose Private Information was accessed during the Data Breach.

22. Plaintiff seeks remedies including, but not limited to, compensatory damages, nominal damages, and reimbursement of out-of-pocket costs.

23. Plaintiff also seeks injunctive and equitable relief to prevent future injury on behalf

of himself and the putative Class.

PARTIES

24. Plaintiff Ralph Gibson is an adult individual and, at all relevant times herein, a resident and citizen of the state of Ohio, residing in Cuyahoga County, Ohio.

25. Defendant Advance America Cash Advance Centers, Inc. is a Delaware corporation with its principal place of business at 1178 Woodruff Rd., Ste. 1, Greenville, South Carolina 29607.

JURISDICTION AND VENUE

26. 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 Gibson, is a citizen of a state different from Defendant.

27. This Court has general personal jurisdiction over Defendant Advance America 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.

28. Venue is proper under 18 U.S.C. § 1391(b)(1) because Defendant's principal place of business is in this District.

FACTUAL ALLEGATIONS

Defendant Acquires, Collects, and Stores the PII of Plaintiff and Class Members

29. In the ordinary course of its business, Advance America maintains the PII of its customers' current and past employees, consumers, customers, and others including but not limited to their names and Social Security numbers.

30. Because of the highly sensitive and personal nature of the information Defendant acquires and stores with respect to consumers, Defendant, upon information and belief, promises to, among other things: keep PII private; comply with insurance industry standards related to data security and PII, inform consumers of its legal duties and comply with all federal and state laws protecting consumer PII; and, provide adequate notice to individuals if their PII is disclosed without authorization.

31. At every step, Defendant holds Plaintiff's and Class Members' sensitive PII and has a duty to protect that PII from unauthorized access.

32. 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 unauthorized disclosure.

33. Plaintiff and the Class Members have taken reasonable steps to maintain the confidentiality of their PII.

34. Plaintiff and Class Members relied on Defendant to implement and follow adequate data security policies and protocols, to keep their PII confidential and securely maintained, to use their PII solely for proper business services and purposes, and to prevent the unauthorized disclosure of their PII.

The Cyberattack and Data Breach

35. On or about February 7, 2023, Advance America detected unauthorized access to certain computer systems within its network environment. The unauthorized access was the result of a cybersecurity incident.⁴

⁴ See Notice Letter.

36. Through its investigation, Advance America determined that its network and servers were subject to a cyberattack that impacted its network resulting in information on its network being accessed and acquired without authorization.⁵

37. Advance America engaged third party cyber security experts, implemented additional security measures to ‘further’ fortify its network’s security measures and protocols, including improved monitoring, enhancing administrative and technical safeguards, and instituting more frequent and rigorous security training.

38. Upon information and belief, Plaintiff’s and Class Members’ PII was exfiltrated and stolen in the attack.

39. Furthermore, the investigation determined that the accessed systems contained PII. Upon information and belief, this PII was accessible, unencrypted, unprotected, and vulnerable to acquisition and/or exfiltration by the unauthorized actor.

40. The type of PII accessed by the unauthorized actor in the Data Breach includes, but is not limited to, Plaintiff’s and Class Members’ full names and Social Security Numbers.⁶

41. While Advance America stated in the Notice Letter that the unusual activity occurred and was discovered on February 7, 2023, Advance America did not begin notifying victims until August 15, 2023, over six months after Advance America discovered the Data Breach occurred.⁷

⁵ *Id.*

⁶ *Id.*

⁷ *Id.*

42. Defendant had obligations created by contract, industry standards, common law, and its own promises and representations to keep Plaintiff's and Class Members' PII confidential and to protect it from unauthorized access and disclosure.

43. Plaintiff and Class Members provided their PII directly, or indirectly, 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.

44. Through its Notice Letter, Advance America also recognized the actual imminent harm and injury that flowed from the Data Breach, so it encouraged breach victims to take steps to mitigate their risk of identity theft, such as reviewing financial accounts, and reviewing credit reports for possible fraud.

45. Advance America has offered temporary, non-automatic credit monitoring services to victims thereby identifying the harm posed to Plaintiff and Class Members as a result of the Data Breach, which does not adequately address the lifelong harm that victims face following the Data Breach. Indeed, the Data Breach involves PII that cannot be changed, such as Social Security numbers.

46. Beginning on or around August 15, 2023, Defendant issued Notice Letters to Plaintiff and Class Members. Defendant has not disclosed how many persons it notified, however, Defendant reported to the Office of the Montana Attorney General that 1,280 Montana residents alone had their PII compromised.⁸

47. The Notice Letters sent to Plaintiff and Class Members stated PII, including Social Security numbers, were accessed and exfiltrated in the Data Breach.

⁸ See *Data Breach Notifications*, Office of the Montana Attorney General, <https://dojmt.gov/consumer/databreach/> (last visited August 22, 2023).

48. As a result of the Data Breach, Plaintiff and thousands of Class Members suffered ascertainable losses in the form of the loss of the benefit of their bargain, out-of-pocket expenses, and the value of their time reasonably incurred to remedy or mitigate the effects of the attack and the substantial and imminent risk of identity theft.

49. Defendant waited over five months to disclose the Data Breach to Plaintiff and Class Members. As a result of this delay, Plaintiff and Class Members had no idea their PII had been compromised in the Data Breach, 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 risk will remain for their respective lifetimes.

50. Defendant's failure to timely detect and report the Data Breach made its consumers vulnerable to identity theft without any warnings to monitor their financial accounts or credit reports to prevent unauthorized use of their PII.

51. This PII was compromised due to Defendant's negligent and/or careless acts and omissions and the failure to protect the PII of Plaintiff and Class Members.

52. Despite recognizing its duty to do so, on information and belief, Defendant has not implemented reasonable cybersecurity safeguards or policies to protect its consumers' PII or trained its IT or data security employees to prevent, detect, and stop breaches of its systems. As a result, Defendant leaves significant vulnerabilities in its systems for cybercriminals to exploit and gain access to consumers' PII.

53. Plaintiff and Class Members directly or indirectly entrusted Defendant with sensitive and confidential information, including their PII which includes information that is static, does not change, and can be used to commit myriad financial crimes.

54. Plaintiff and Class Members relied on Defendant to keep their PII confidential and

securely maintained, to use their PII for authorized purposes only, and to make only authorized disclosures of this information. Plaintiff and Class Members demand Defendant safeguard their PII.

55. The unencrypted PII of Plaintiff and Class Members will likely end up for sale on the dark web as that is the *modus operandi* of hackers. In addition, unencrypted PII may fall into the hands of companies that will use the detailed PII for targeted marketing without the approval of Plaintiff and Class Members. In turn, unauthorized individuals can easily access the PII of Plaintiff and Class Members.

56. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive, unencrypted information they were maintaining for Plaintiff and Class Members, causing the exposure of PII.

The Data Breach Was Foreseeable

57. Defendant's data security obligations were particularly important given the substantial increase in cyberattacks and/or data breaches in the finance industry preceding the date of the breach.

58. In light of recent high profile data breaches at other financial companies, Advance America knew or should have known that its electronic records and the PII that it stored and maintained would be targeted by cybercriminals and ransomware attack groups.

59. In 2021, a record 1,862 data breaches occurred, resulting in approximately 293,927,708 sensitive records being exposed, a 68% increase from 2020.⁹

60. Indeed, cyberattacks on financial companies like Advance America have become

⁹ See 2021 Data Breach Annual Report, ITRC 6 (Jan. 2022), available at <https://www.idtheftcenter.org/notified> (last visited August 22, 2023).

so notorious that the FBI and U.S. Secret Service have issued a warning to potential targets, so they are aware of, and prepared for, potential attack.¹⁰

61. Generally, “[c]ybercriminals choose their targets based on two conditions – maximum impact and maximum profit . . . [f]inancial institutions perfectly meet these conditions because they store highly valuable data, and their digital transformation efforts are creating greater opportunities for cyber attackers to access that data.”¹¹

Defendant Had an Obligation to Protect the PII

62. Defendant’s failure to adequately secure Plaintiff’s and Class Members’ PII breaches duties it owes Plaintiff and Class Members under statutory and common law. Moreover, Plaintiff and Class Members surrendered their highly sensitive personal data to Defendant under the implied condition that Defendant would keep it private and secure. Accordingly, Defendant also has an implied duty to safeguard their data, independent of any statute.

63. Defendant was prohibited by the Federal Trade Commission Act (the “FTC Act”) (15 U.S.C. § 45) from engaging in “unfair or deceptive acts or practices in or affecting commerce.” The Federal Trade Commission (the “FTC”) has concluded that a company’s failure to maintain reasonable and appropriate data security for consumers’ sensitive personal information is an “unfair practice” in violation of the FTC Act. *See, e.g., FTC v. Wyndham Worldwide Corp.*, 799 F.3d 236 (3d Cir. 2015).

64. Therefore, the increase in such attacks, and attendant risk of future attacks, was

¹⁰ *FBI, Secret Service Warn of Targeted*, Law360 (Nov. 18, 2019), <https://www.law360.com/articles/1220974/fbi-secret-service-warn-of-targeted-ransomware> (last visited August 22, 2023).

¹¹ Edward Kost, 10 Biggest Data Breach in Finance [Updated August 2022], UpGuard, (Ma. 2, 2023), <https://www.upguard.com/blog/biggest-data-breaches-financial-services> (last visited August 22, 2023).

widely known to the public and to anyone in Defendant's industry, including Defendant.

65. In addition to its obligations under federal and state laws, Defendant owed a duty to Plaintiff and Class Members to exercise reasonable care in obtaining, retaining, securing, safeguarding, deleting, and protecting the PII in Defendant's possession from being compromised, lost, stolen, accessed, and misused by unauthorized persons. Defendant owed a duty to Plaintiff and Class Members to provide reasonable security, including consistency with industry standards and requirements, and to ensure that its computer systems, networks, and protocols adequately protected the PII of Plaintiff and Class Members.

66. Defendant owed a duty to Plaintiff and Class Members to design, maintain, and test its computer systems, servers, and networks to ensure that the PII in its possession was adequately secured and protected.

67. Defendant owed a duty to Plaintiff and Class Members to create and implement reasonable data security practices and procedures to protect the PII in its possession, including not sharing information with other entities who maintained substandard data security systems.

68. Defendant owed a duty to Plaintiff and Class Members to implement processes that would immediately detect a breach on its data security systems in a timely manner.

69. Defendant owed a duty to Plaintiff and Class Members to act upon data security warnings and alerts in a timely fashion.

70. Defendant owed a duty to Plaintiff and Class Members to disclose if its computer systems and data security practices were inadequate to safeguard individuals' PII from theft because such an inadequacy would be a material fact in the decision to entrust this PII to Defendant.

71. Defendant owed a duty of care to Plaintiff and Class Members because they were

foreseeable and probable victims of any inadequate data security practices.

72. Defendant owed a duty to Plaintiff and Class Members to encrypt and/or more reliably encrypt Plaintiff's and Class Members' PII and monitor user behavior and activity in order to identify possible threats.

73. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members and 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.

74. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's network, amounting to, at least, tens of thousands of individuals' PII, and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

Value of PII

75. The PII of individuals remains of high value to criminals, as evidenced by the prices criminals will pay through the Dark Web. Numerous sources cite Dark Web pricing for stolen identity credentials. For example, personal information can be sold at a price ranging from \$40 to \$200, and bank details have a price range of \$50 to \$200.¹² Experian reports that a stolen credit or debit card number can sell for \$5 to \$110 on the dark web.¹³ Criminals can also purchase access

¹² Anita George, *Your personal data is for sale on the dark web. Here's how much it costs*, Digital Trends (Oct. 16, 2019), <https://www.digitaltrends.com/computing/personal-data-sold-on-the-dark-web-how-much-it-costs/> (last visited August 22, 2023).

¹³ Brian Stack, *Here's How Much Your Personal Information Is Selling for on the Dark Web*, Experian (Dec. 6, 2017), <https://www.experian.com/blogs/ask-experian/heres-how-much-your-personal-information-is-selling-for-on-the-dark-web/> (last visited August 22, 2023).

to entire company data breaches from \$900 to \$4,500.¹⁴

76. Based on the foregoing, the information compromised in the Data Breach, including full names matched with Social Security numbers, 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.

77. 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.”¹⁵

78. 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.

79. The fraudulent activity resulting from the Data Breach may not come to light for years as there may be a time lag between when harm occurs versus when it is discovered, and also between when the 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 has 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

¹⁴ *In the Dark*, VPNOOverview, 2019, available at: <https://vpnoverview.com/privacy/anonymous-browsing/in-the-dark/> (last visited August 22, 2023).

¹⁵ Time 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-10x-price-of-stolen-credit-card-numbers.html> (last visited August 22, 2023).

from data breaches cannot necessarily rule out all future harm.¹⁶

80. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members, including Social Security numbers, 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.

81. Plaintiff and Class Members now face a lifetime of constant surveillance of their financial and personal records, credit monitoring, and loss of rights. Class Members are incurring and will continue to incur such damages in addition to any fraudulent use of their PII.

82. Defendant has acknowledged the risk and harm caused to Plaintiff and Class Members as a result of the Data Breach. Defendant, to date, has offered Plaintiff and Class Members temporary, non-automatic credit monitoring services. The limited credit monitoring is inadequate to protect Plaintiff and Class Members from the threats they face for years to come, particularly in light of the PII at issue here. Moreover, Defendant put the burden squarely on Plaintiff and Class Members to enroll in the inadequate monitoring services.

Defendant Failed to Properly Protect Plaintiff's and Class Members' PII

83. Defendant could have prevented this Data Breach by properly securing and encrypting the systems containing the PII of Plaintiff and Class Members. Alternatively, Defendant could have destroyed the data, especially for individuals with whom it had not had a relationship for a period of time.

84. Defendant's negligence in safeguarding the PII of Plaintiff and Class Members is

¹⁶ *Report to Congressional Requesters*, GAO, at 29 (June 2007), available at: <https://www.gao.gov/assets/gao-07-737.pdf> (last visited August 22, 2023).

exacerbated by the repeated warnings and alerts directed to companies like Defendant to protect and secure sensitive data they possess.

85. 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.

86. The Federal Trade Commission (“FTC”) defines identity theft as “a fraud committed or attempted using the identifying information of another person without authority.” 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 license or identification number, alien registration number, government passport number, employer or taxpayer identification number.”¹⁷

87. 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, fraudulent use of that information and damage to victims may continue for their respective lifetimes.

88. To prevent and detect unauthorized cyber-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 (SPF), Domain Message Authentication Reporting and

¹⁷ See generally *Fighting Identity Theft With the Red Flags Rule: A How-To Guide for Business*, FED. TRADE COMM., <https://www.ftc.gov/business-guidance/resources/fighting-identity-theft-red-flags-rule-how-guide-business> (last visited August 22, 2023).

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.¹⁸

89. To prevent and detect cyber-attacks, including the cyber-attack that resulted in the Data Breach, Defendant 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

¹⁸ *Id.* at 3-4.

traffic....¹⁹

90. To prevent and detect cyber-attacks, including the cyber-attack that resulted in the Data Breach, Defendant 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;

¹⁹ See Security Tip (ST19-001) Protecting Against Ransomware (original release date Apr. 11, 2019), *available at* <https://www.cisa.gov/news-events/news/protecting-against-ransomware> (last visited August 22, 2023).

- Enable cloud-delivered protection;
- Turn on attack surface reduction rules and [Antimalware Scan Interface] for Office [Visual Basic for Applications].²⁰

91. Moreover, given that Defendant was storing the PII of Plaintiff and Class Members, Defendant could and should have implemented all of the above measures to prevent and detect cyberattacks.

92. 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 Plaintiff and Class Members.

93. As a result of computer systems in need of security upgrades, inadequate procedures for handling email phishing attacks, viruses, malignant computer code, hacking attacks, Defendant negligently and unlawfully failed to safeguard Plaintiff's and Class Members' PII.

94. Because Defendant failed to properly protect and safeguard Plaintiff's and Class Members' PII, an unauthorized third party was able to access Defendant's network, and access Defendant's database and system configuration files and exfiltrate that data.

Defendant Failed to Comply with Industry Standards

95. As shown above, experts studying cyber security routinely identify financial services providers as being particularly vulnerable to cyberattacks because of the value of the PII which they collect and maintain.

96. Several best practices have been identified that at a minimum should be implemented by financial services providers like Defendant, including, but not limited to:

²⁰ See *Human-operated ransomware attacks: A preventable disaster*, Microsoft (Mar. 5, 2020). <https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-disaster/> (last visited August 22, 2023).

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.

97. Other best cybersecurity practices that are standard in the financial services 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; and training staff regarding critical points.

98. 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.

99. The foregoing frameworks are existing and applicable industry standards in the financial services industry, and Defendant failed to comply with these accepted standards, thereby opening the door to and causing the Data Breach.

100. Upon information and belief, Defendant failed to comply with one or more of the foregoing industry standards.

Defendant's Negligent Acts and Breaches

101. Defendant participated in and controlled the process of gathering the PII from Plaintiff and Class Members.

102. Defendant therefore assumed and otherwise owed duties and obligations to Plaintiff

and Class Members to take reasonable measures to protect the information, including the duty of oversight, training, instruction, testing of the data security policies and network systems. Defendant breached these obligations to Plaintiff and Class Members and/or was otherwise negligent because it failed to properly implement data security systems and policies for its network that would adequately safeguard Plaintiff's and Class Members' PII. Upon information and belief, Defendant's unlawful conduct included, but is not limited to, one or more of the following acts and/or omissions:

- a. Failing to design and maintain an adequate data security system to reduce the risk of data breaches and protect Plaintiff's and Class Members' PII;
- b. Failing to properly monitor its data security systems for data security vulnerabilities and risk;
- c. Failing to test and assess the adequacy of its data security system;
- d. Failing to develop adequate training programs related to the proper handling of emails and email security practices;
- e. Failing to develop and put into place uniform procedures and data security protections for its network;
- f. Failing to adequately fund and allocate resources for the adequate design, operation, maintenance, and updating necessary to meet industry standards for data security protection;
- g. Failing to ensure or otherwise require that it was compliant with FTC guidelines for cybersecurity;
- h. Failing to ensure or otherwise require that it was adhering to one or more of industry standards for cybersecurity discussed above;
- i. Failing to implement or update antivirus and malware protection software in need of security updating;
- j. Failing to require encryption or adequate encryption on its data systems;
- k. Otherwise negligently and unlawfully failing to safeguard Plaintiff's and Class Members' PII provided to Defendant, which in turn allowed cyberthieves to access

its IT systems.

COMMON INJURIES & DAMAGES

103. As result of Defendant's ineffective and inadequate data security practices, Plaintiff and Class Members now face a present and ongoing risk of fraud and identity theft.

104. Due to the Data Breach, and the foreseeable consequences of PII ending up in the possession of criminals, the risk of identity theft to 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) "out of pocket" costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (d) "out of pocket" costs incurred due to actual identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time due to increased spam and targeted marketing emails; (g) the loss of benefit of the bargain (price premium damages); (h) diminution or loss of value of their PII; and (i) the continued risk to their PII, which remains in Defendant's possession, and which is subject to further breaches, so long as Defendant fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

The Risk of Identity Theft to Plaintiff and Class Members Is Present and Ongoing

105. 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 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.

106. Because a person's identity is akin to a puzzle with multiple data points, the more accurate pieces of data an identity thief obtains about a person, the easier it is for the thief to take

on the victim's identity – or track the victim to attempt other hacking crimes against the individual to obtain more data to perfect a crime.

107. For example, armed with just a name and date of birth, a data thief can utilize a hacking technique referred to as “social engineering” to obtain even more information about a victim's identity, such as a person's login credentials or Social Security number. Social engineering is a form of hacking whereby a data thief uses previously acquired information to manipulate and trick individuals into disclosing additional confidential or personal information through means such as spam phone calls and text messages or phishing emails. Data breaches are often the starting point for these additional targeted attacks on the victims.

108. The Dark Web is an unindexed layer of the internet that requires special software or authentication to access.²¹ Criminals in particular favor the dark web as it offers a degree of anonymity to visitors and website publishers. Unlike the traditional or ‘surface’ web, Dark Web users need to know the web address of the website they wish to visit in advance. For example, on the surface web, the CIA's web address is cia.gov, but on the dark web the CIA's web address is ciadotgov4sjwlzihbbgxnqg3xiyrg7so2r2o3lt5wz5ypk4sxyjstad.onion.²² This prevents Dark Web marketplaces from being easily monitored by authorities or accessed by those not in the know.

109. A sophisticated black market exists on the dark web where criminals can buy or sell malware, firearms, drugs, and frequently, personal and medical information like the PII at issue here.²³ The digital character of PII stolen in data breaches lends itself to dark web transactions

²¹Louis DeNicola, *What Is the Dark Web?*, Experian (May 12, 2021), <https://www.experian.com/blogs/ask-experian/what-is-the-dark-web/> (last visited August 22, 2023).

²² *Id.*

²³ *What is the Dark Web?* – Microsoft 365 (July 15, 2022), <https://www.microsoft.com/en->

because it is immediately transmissible over the internet and the buyer and seller can retain their anonymity. The sale of a firearm or drugs on the other hand requires a physical delivery address. Nefarious actors can readily purchase usernames and passwords for online streaming services, stolen financial information and account login credentials, and Social Security numbers, dates of birth, and medical information.²⁴ As Microsoft warns “[t]he anonymity of the dark web lends itself well to those who would seek to do financial harm to others.”²⁵

110. Social Security numbers, for example, are among the worst kind of personal information to have stolen because they may be put to numerous serious 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 is the case here, 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.²⁶

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.

us/microsoft-365-life-hacks/privacy-and-safety/what-is-the-dark-web (last visited August 22, 2023).

²⁴ *Id.*; see also Louis DeNicola, *supra* note 25.

²⁵ *Id.*

²⁶ Social Security Administration, *Identity Theft and Your Social Security Number* (2021), available at: <https://www.ssa.gov/pubs/EN-05-10064.pdf> (last visited August 22, 2023).

111. Even then, a new Social Security number may not be effective, as “[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.”²⁷

112. Identity thieves can also use Social Security numbers to obtain a driver’s license or official identification card in the victim’s name but with the thief’s picture; use the victim’s name and Social Security number to obtain government benefits; or file a fraudulent tax return using the victim’s information. In addition, identity thieves may obtain a job using the victim’s Social Security number, rent a house or receive medical services in the victim’s name, and may even give the victim’s personal information to police during an arrest resulting in an arrest warrant being issued in the victim’s name. And the Social Security Administration has warned that identity thieves can use an individual’s Social Security number to apply for additional credit lines.²⁸

113. According to the FBI’s Internet Crime Complaint Center (IC3) 2019 Internet Crime Report, Internet-enabled crimes reached their highest number of complaints and dollar losses that year, resulting in more than \$3.5 billion in losses to individuals and business victims.²⁹

114. Further, according to the same report, “rapid reporting can help law enforcement stop fraudulent transactions before a victim loses the money for good.”³⁰ Defendant did not rapidly report to Plaintiff and Class Members that their PII had been stolen.

115. Victims of identity theft also often suffer embarrassment, blackmail, or harassment

²⁷ Brian Naylor, *Victims of Social Security Number Theft Find It’s Hard to Bounce Back*, NPR (Feb. 9, 2015), <http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millions-worrying-about-identity-theft> (last visited August 22, 2023).

²⁸ *Identity Theft and Your Social Security Number*, Social Security Administration, 1 (2021), <https://www.ssa.gov/pubs/EN-05-10064.pdf> (last visited August 22, 2023).

²⁹ *See 2019 Internet Crime Report*, FBI (Feb. 11, 2020), <https://www.fbi.gov/news/stories/2019-internet-crime-report-released-021120> (last visited August 22, 2023).

³⁰ *Id.*

in person or online, and/or experience financial losses resulting from fraudulently opened accounts or misuse of existing accounts.

116. In addition to out-of-pocket expenses that can exceed thousands of dollars and the emotional toll identity theft can take, some victims have to spend a considerable time repairing the damage caused by the theft of their PII. Victims of new account identity theft will likely have to spend time correcting fraudulent information in their credit reports and continuously monitor their reports for future inaccuracies, close existing bank/credit accounts, open new ones, and dispute charges with creditors.

117. Further complicating the issues faced by victims of identity theft, data thieves may wait years before attempting to use the stolen PII. To protect themselves, Plaintiff and Class Members will need to remain vigilant against unauthorized data use for years or even decades to come.

118. The Federal Trade Commission (“FTC”) has also recognized that consumer data is a new and valuable form of currency. In an FTC roundtable presentation, former Commissioner Pamela Jones Harbour stated that “most consumers cannot begin to comprehend the types and amount of information collected by businesses, or why their information may be commercially valuable. Data is currency. The larger the data set, the greater potential for analysis and profit.”³¹

119. The FTC has also issued numerous guidelines for businesses that highlight the importance of reasonable data security practices. The FTC has noted the need to factor data security into all business decision-making. According to the FTC, data security requires: (1)

³¹ Statement of FTC Commissioner Pamela Jones Harbour (Remarks Before FTC Exploring Privacy Roundtable), FTC (Dec. 7, 2009), <http://www.ftc.gov/speeches/harbour/091207privacyroundtable.pdf> (last visited August 22, 2023).

encrypting information stored on computer networks; (2) retaining payment card information only as long as necessary; (3) properly disposing of personal information that is no longer needed; (4) limiting administrative access to business systems; (5) using industry-tested and accepted methods for securing data; (6) monitoring activity on networks to uncover unapproved activity; (7) verifying that privacy and security features function properly; (8) testing for common vulnerabilities; and (9) updating and patching third-party software.³²

120. According to the FTC, unauthorized PII disclosures are extremely damaging to consumers' finances, credit history and reputation, and can take time, money, and patience to resolve the fallout. The FTC treats 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(a) of the FTC Act.³³

121. Defendant's failure to properly notify Plaintiff and Class Members of the Data Breach exacerbated Plaintiff's and Class Members' injury by depriving them of the earliest ability to take appropriate measures to protect their PII and take other necessary steps to mitigate the harm caused by the Data Breach.

Loss of Time to Mitigate the Risk of Identify Theft and Fraud

122. 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

³² See generally <https://www.ftc.gov/business-guidance/resources/protecting-personal-information-guide-business> (last visited August 22, 2023).

³³ See, e.g., *Protecting Personal Information: A Guide for Business*, FTC, <https://www.ftc.gov/news-events/news/press-releases/2016/07/commission-finds-labmd-liable-unfair-data-security-practices> (last visited August 22, 2023).

about the breach, and otherwise mitigate the risk of becoming a victim of identity theft or 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.

123. Thus, due to Defendant’s admitted recognition of the actual and imminent risk of identity theft, Defendant offered Plaintiff and Class Members abbreviated, non-automatic credit monitoring services.

124. Plaintiff and Class Members have spent, and will spend additional time in the future, on a variety of prudent actions, such as placing “freezes” and “alerts” with credit reporting agencies, contacting financial institutions, closing or modifying financial accounts, changing passwords, reviewing and monitoring credit reports and accounts for unauthorized activity, and filing police reports, which may take years to discover and detect.

125. 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 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.”³⁴

126. Plaintiff’s mitigation efforts are also consistent with the steps that FTC recommends that data breach victims take to protect their personal and financial information after a data breach, including: contacting one of the credit bureaus to place a fraud alert (and 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

³⁴ See U.S. GOV’T ACCOUNTABILITY OFF., GAO-07-737, PERSONAL INFORMATION: DATA BREACHES ARE FREQUENT, BUT EVIDENCE OF RESULTING IDENTITY THEFT IS LIMITED; HOWEVER, THE FULL EXTENT IS UNKNOWN (2007) (“GAO Report”), available at <https://www.gao.gov/new.items/d07737.pdf> (last visited August 22, 2023).

credit freeze on their credit, and correcting their credit reports.³⁵

127. Indeed, the FTC recommends that identity theft victims take several steps and spend time 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 7 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.³⁶

Diminution of Value of the PII

128. PII is a valuable property right.³⁷ 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.

129. PII can sell for as much as \$363 per record according to the Infosec Institute.³⁸

130. An active and robust legitimate marketplace for PII also exists. In 2019, the data brokering industry was worth roughly \$200 billion.³⁹ In fact, the data marketplace is so

³⁵ See Federal Trade Commission, IdentityTheft.gov, <https://www.identitytheft.gov/Steps> (last visited August 22, 2023).

³⁶ See Federal Trade Commission, IdentityTheft.gov, <https://www.identitytheft.gov/Steps> (last visited August 22, 2023).

³⁷ 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).

³⁸ 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 August 22, 2023).

³⁹ David Lazarus, *Column: Shadowy data brokers make the most of their invisibility cloak*, LA Times (Nov. 5, 2019), <https://www.latimes.com/business/story/2019-11-05/column-data-brokers> ((last visited August 22, 2023).

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.^{40, 41} Consumers who agree to provide their web browsing history to the Nielsen Corporation can receive up to \$50.00 a year.⁴²

131. 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 in its value by its unauthorized and potential release onto the Dark Web, where it may soon be available and holds significant value for the threat actors.

Future Cost of Credit and Identity Theft Monitoring Is Reasonable and Necessary

132. To date, Defendant has done little to provide Plaintiff and Class Members with relief for the damages they have suffered as a result of the Data Breach.

133. The abbreviated, non-automatic credit monitoring offered to persons whose PII was compromised is wholly inadequate as it fails to provide for the fact that victims of data breaches and other unauthorized disclosures commonly face ongoing identity theft and financial fraud for the remainder of their lives. Defendant also places the burden squarely on Plaintiff and Class Members by requiring them to independently sign up for that service, as opposed to automatically enrolling all victims of this Data Breach.

134. Given the type of targeted attack in this case and sophisticated criminal activity, the type of PII, and the *modus operandi* of cybercriminals, there is a strong probability that entire

⁴⁰ <https://datacoup.com/>.

⁴¹ <https://digi.me/what-is-digime/>.

⁴² Nielsen Computer & Mobile Panel, Frequently Asked Questions, available at <https://computermobilepanel.nielsen.com/ui/US/en/faqen.html> (last visited August 22, 2023).

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.

135. It must be noted there may be a substantial time lag – measured in years – between when harm occurs versus when it is discovered, and also between when PII and/or financial information is stolen and when it is used.

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

137. Furthermore, the information accessed and disseminated in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach, where victims can easily cancel or close credit and debit card accounts.⁴³ The information disclosed in this Data Breach is impossible to “close” and difficult, if not impossible, to change (such as Social Security numbers).

138. Consequently, Plaintiff and Class Members are at a present and ongoing risk of fraud and identity theft for many years into the future.

139. The retail cost of credit monitoring and identity theft monitoring can cost around

⁴³ See Jesse Damiani, *Your Social Security Number Costs \$4 On The Dark Web, New Report Finds*, FORBES (Mar. 25, 2020), <https://www.forbes.com/sites/jessedamiani/2020/03/25/your-social-security-number-costs-4-on-the-dark-web-new-report-finds/?sh=6a44b6d513f1> (last visited August 22, 2023)

\$200 a year, or more, per Class Member. This is a reasonable and necessary cost 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.

Injunctive Relief Is Necessary to Protect against Future Data Breaches

140. Moreover, Plaintiff and Class Members have an interest in ensuring that their PII, which is believed to remain in the possession of Defendant, is protected from further breaches by the implementation of security measures and safeguards, including but not limited to, making sure that the storage of data or documents containing PII is not accessible online and that access to such data is password protected.

Plaintiff Ralph Gibson's Experience

141. At the time of the Data Breach, Defendant maintained Plaintiff Gibson's PII in its system.

142. Plaintiff Gibson was sent a Notice Letter dated August 15, 2023, informing him that Defendant had experienced a Data Breach and that Plaintiff's PII, including his full name and Social Security number, was compromised in the breach.

143. As a result of the Data Breach, Plaintiff Gibson spent time dealing with the consequences of the Data Breach, which includes placing a security freeze on his credit accounts, verifying the legitimacy of the Notice of Data Breach, self-monitoring his accounts and/or credit reports to ensure no fraudulent activity has occurred. This time has been lost forever and cannot be recaptured. Moreover, this time was spent at Defendant's direction by way of the Notice Letter where Defendant advised Plaintiff Gibson to mitigate his damages by, among other things, freezing his credit reports and monitoring his accounts for fraudulent activity.

144. Plaintiff Gibson is a cautious person and is therefore very careful about sharing his sensitive PII. As a result, he has never knowingly transmitted unencrypted sensitive PII over the internet or any other unsecured source. Plaintiff Gibson stores any documents containing his PII in a safe and secure location or destroys the documents. Moreover, Plaintiff Gibson diligently chooses unique usernames and passwords for his various online accounts, changing and refreshing them as needed to ensure his information is as protected as it can be.

145. The Data Breach caused Plaintiff Gibson to suffer a loss of privacy.

146. Plaintiff Gibson suffered actual fraud when cyber-criminals made unauthorized inquiries on his credit report.

147. As a result of the fraud, Plaintiff was forced to close a credit card that was being fraudulently accessed.

148. Plaintiff Gibson has also experienced an increase in the number of spam calls and emails since the Data Breach.

149. The Data Breach has caused Plaintiff Gibson to suffer imminent and impending injury arising from the substantially increased risk of additional future fraud, identity theft, and misuse resulting from his PII being placed in the hands of criminals.

150. As a result of the actual harm Plaintiff Gibson has already suffered, and the substantial present risk of additional harm that he will face the rest of his life, Plaintiff Gibson spent valuable time freezing his credit reports with all three major credit bureaus.

151. The loss of privacy and substantial present risk of additional imminent harm have both caused Plaintiff Gibson to suffer stress, fear, and anxiety as Plaintiff Gibson is very concerned that his sensitive PII is now in the hands of data thieves and shall remain that way for the remainder of his lifetime and there is nothing Plaintiff Gibson can do to retrieve his stolen PII from the cyber-

criminals.

152. Plaintiff Gibson is aware of no other source from which the theft of his PII could have come. He regularly takes steps to safeguard his own PII in his own control.

153. Given the time Plaintiff Gibson has lost investigating this data breach, taking steps to understand its full scope, determining the appropriate remedial steps, contacting counsel, etc., coupled with Plaintiff Gibson's resultant and naturally foreseeable fears/concerns for the use of Plaintiff Gibson's valuable PII, the damages articulated more specifically above are far from the full extent of the harm thereto.

CLASS ALLEGATIONS

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

155. The Class that Plaintiff seeks to represent is defined as follows:

All individuals whose PII who were sent a Notice Letter by Defendant notifying them that their PII was actually or potentially accessed or acquired during the Data Breach (the "Class").

156. Excluded from the Class are the following individuals and/or entities: Defendant and Defendant's parents, subsidiaries, affiliates, and any entity in which Defendant has a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; any and all federal, state or local governments, including but not limited to their departments, agencies, divisions, bureaus, boards, sections, groups, counsels and/or subdivisions; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.

157. Plaintiff reserves the right to modify or amend the definition of the proposed class

before the Court determines whether certification is appropriate.

158. Numerosity, Fed R. Civ. P. 23(a)(1): Class Members are so numerous that joinder of all members is impracticable. Upon information and belief, there are at least multiple thousands of individuals who were notified by Defendant of the Data Breach. According to the report submitted to the Montana Attorney General's office, 1,280 individuals from Montana alone had their PII compromised in this Data Breach.⁴⁴ The identities of Class Members is ascertainable through Defendant's records, Class Members' records, publication notice, self-identification, and other means.

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

- a. Whether and to what extent Defendant had a duty to protect the PII of Plaintiff and Class Members;
- b. Whether Defendant had duties not to disclose the PII of Plaintiff and Class Members to unauthorized third parties;
- c. Whether Defendant had 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

⁴⁴ See Data Breach Notifications, Office of the Montana Attorney General, <https://dojmt.gov/consumer/databreach/> (last visited August 22, 2023).

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 Defendant engaged in unfair, unlawful, or deceptive practices by failing to safeguard the PII of Plaintiff and Class Members;
- k. Whether Defendant violated the consumer protection statutes invoked herein;
- l. Whether Plaintiff and Class Members are entitled to actual, consequential, and/or nominal damages as a result of Defendant's wrongful conduct;
- m. Whether Plaintiff and Class Members are entitled to restitution as a result of Defendant's wrongful conduct; and
- n. 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.

160. Typicality, Fed. R. Civ. P. 23(a)(3): Plaintiff's claims are typical of those of other Class Members because all had their PII compromised as a result of the Data Breach, due to Defendant's misfeasance.

161. Policies Generally Applicable to the Class: This class action is also appropriate for certification because Defendant has 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.

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

163. Superiority and Manageability, Fed. R. Civ. P. 23(b)(3): 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.

164. 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 was exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

165. 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 demonstrate that there would be no significant manageability problems with prosecuting this lawsuit as a class action.

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

167. 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.

168. Further, Defendant has acted or refused to act on grounds generally applicable to the Classes and, accordingly, final injunctive or corresponding declaratory relief with regard to the Class Members as a whole is appropriate under Rule 23(b)(2) of the Federal Rules of Civil Procedure.

169. Likewise, particular issues under Rule 23(c)(4) 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 owed a legal duty to Plaintiff and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
- b. Whether Defendant breached a legal duty to Plaintiff and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
- c. Whether Defendant failed to comply with its own policies and applicable laws, regulations, and industry standards relating to data security;
- d. Whether an implied contract existed between Defendant on the one hand, and Plaintiff and Class Members on the other, and the terms of that implied contract;
- e. Whether Defendant breached the implied contract;
- f. Whether Defendant adequately and accurately informed Plaintiff and Class Members that their PII had been compromised;
- g. 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;
- h. Whether Defendant engaged in unfair, unlawful, or deceptive practices by failing to safeguard the PII of Plaintiff and Class Members;
- i. Whether Class Members are entitled to actual, consequential, and/or nominal damages, and/or injunctive relief as a result of Defendant's wrongful conduct.

CAUSES OF ACTION

COUNT I

NEGLIGENCE
(On Behalf of Plaintiff and the Class)

170. Plaintiff re-alleges and incorporates by reference herein all of the allegations contained in 1 through 169.

171. Plaintiff and the Class entrusted Defendant with their PII.

172. Plaintiff and the Class entrusted their PII to Defendant on the premise and with the understanding that Defendant would safeguard their information, use their PII for business purposes only, and/or not disclose their PII to unauthorized third parties.

173. Defendant 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.

174. Defendant knew or reasonably should have known that the failure to exercise due care in the collecting, storing, and using of the PII of Plaintiff and the Class involved an unreasonable risk of harm to Plaintiff and the Class, even if the harm occurred through the criminal acts of a third party.

175. Defendant had a duty to exercise reasonable care in safeguarding, securing, and protecting such information from being compromised, lost, stolen, misused, and/or disclosed to unauthorized parties. This duty includes, among other things, designing, maintaining, and testing Defendant's security protocols to ensure that the PII of Plaintiff and the Class in Defendant's possession was adequately secured and protected.

176. Defendant also had a duty to exercise appropriate clearinghouse practices to remove PII it was no longer required to retain.

177. Defendant 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.

178. Defendant's duty to use reasonable security measures arose as a result of the special relationship that existed between Defendant and Plaintiff and the Class. That special relationship arose because Plaintiff and the Class entrusted Defendant, either directly or indirectly, with their confidential PII, a necessary part of obtaining financial services from Defendant.

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

180. 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.

181. Plaintiff and the Class were the foreseeable and probable victims of any inadequate security practices and procedures. Defendant 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.

182. Defendant's own conduct created a foreseeable risk of harm to Plaintiff and the Class. Defendant's misconduct included, but was not limited to, its failure to take the steps and opportunities to prevent the Data Breach as set forth herein. Defendant's misconduct also included its decisions not to comply with industry standards for the safekeeping of the PII of Plaintiff and the Class, including basic encryption techniques freely available to Defendant.

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

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

185. Defendant 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 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.

186. Defendant had a duty to employ proper procedures to prevent the unauthorized dissemination of the PII of Plaintiff and the Class.

187. Defendant has 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.

188. Defendant, through its actions and/or omissions, unlawfully breached its duties to Plaintiff and the Class by failing to implement industry protocols and exercise reasonable care in protecting and safeguarding the PII of Plaintiff and the Class during the time the PII was within Defendant's possession or control.

189. Defendant improperly and inadequately safeguarded the PII of Plaintiff and the Class in deviation of standard industry rules, regulations, and practices at the time of the Data Breach.

190. Defendant failed to heed industry warnings and alerts to provide adequate safeguards to protect the PII of Plaintiff and the Class in the face of increased risk of theft.

191. Defendant, through its actions and/or omissions, unlawfully breached its duty to Plaintiff and the Class by failing to have appropriate procedures in place to detect and prevent dissemination of PII.

192. Defendant breached its duty to exercise appropriate clearinghouse practices by failing to remove PII they were no longer required to retain pursuant to regulations.

193. Defendant, through its actions and/or omissions, unlawfully breached its duty to

adequately and timely disclose to Plaintiff and the Class the existence and scope of the Data Breach.

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

195. 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 Nationwide 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.

196. Additionally, Section 5 of the FTC Act 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.

197. Defendant 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.

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

199. Plaintiff and the Class are within the class of persons that the FTC Act was intended to protect.

200. The harm that occurred as a result of the Data Breach is the type of harm the FTC

Act was intended to guard against. The FTC has pursued enforcement actions against businesses, which, as a result of its failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiff and the Class.

201. 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) actual identity theft; (ii) the loss of the opportunity of how their PII is used; (iii) the compromise, publication, and/or theft of their PII; (iv) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft, tax fraud, and/or unauthorized use of their PII; (v) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the present and continuing consequences of the Data Breach, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from tax fraud and identity theft; (vi) costs associated with placing freezes on credit reports; (vii) the continued risk to their PII, which remain 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 of Plaintiff and the Class; and (viii) present and continuing costs in terms of time, effort, and money that has been and will be expended to prevent, detect, contest, and repair the impact of the PII compromised as a result of the Data Breach for the remainder of the lives of Plaintiff and the Class.

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

203. 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 Defendant fails to undertake appropriate and adequate measures to protect the PII in its continued possession.

204. As a direct and proximate result of Defendant's negligence, Plaintiff and the Class are entitled to recover actual, consequential, and nominal damages.

COUNT II
VIOLATION OF SOUTH CAROLINA STATE DATA BREACH STATUTES
(On behalf of Plaintiff and the Putative Nationwide Rule 23 Class)

205. Plaintiff and the Class repeat and re-allege each and every allegation in the Complaint as if fully set forth herein.

206. Defendant owns, licenses and/or maintains computerized data that includes Plaintiff's and Class Members' Private Information. It acquires this data for its own purposes and holds that data in a proprietary fashion.

207. Defendant "maintains" Plaintiff's and Class Members' Private Information as defined in S.C. Code § 39-1-90(B).

208. Defendant's conduct, as alleged above, violated the data breach statutes of South Carolina, including, S.C. Code § 1-11-490 and/or S.C. Code § 39-1-90 (the "State Data Breach Acts").

209. Defendant was required, but failed, to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the cyber security incident described herein.

210. The Data Breach constituted a "breach of the security system" within the meaning of the State Data Breach Acts. The information compromised in the Data Breach constituted "personal identifying information" within the meaning of the State Data Breach Acts.

211. The State Data Breach Acts require disclosure of data breaches “in the most expedient time possible and without unreasonable delay....”

212. Defendant violated the State Data Breach Acts by unreasonably delaying disclosure of the Data Breach to Plaintiff and other Class Members, whose Private Information was, or was reasonably believed to have been, acquired by an unauthorized person.

213. Specifically, Defendant learned of the Data Breach on or around February 7, 2023, but waited six months, until on or around August 15, 2023, to notify Plaintiff and Class Members.

214. Upon information and belief, no law enforcement agency instructed Defendant that notification to Plaintiff and Class Members would impede a criminal investigation.

215. As a result of Defendant’s violation of the State Data Breach Acts, Plaintiff and Class Members incurred damages as alleged herein.

216. Plaintiff, individually and on behalf of the Class, seeks all remedies available under the State Data Breach Acts, including, but not limited to: (a) actual damages suffered by Class Members as alleged above; (b) statutory damages for Defendant’s willful, intentional, and/or reckless conduct; (c) equitable relief; and (d) reasonable attorneys’ fees and costs.

COUNT III
BREACH OF FIDUCIARY DUTY
(On Behalf of Plaintiff and the Class)

217. Plaintiff re-alleges and incorporates by reference herein all of the allegations contained in 1 through 169.

218. In light of the special relationship between Defendant and Plaintiff and Class Members, whereby Defendant became guardian of Plaintiff’s and Class Members’ PII, Defendant became a fiduciary by its undertaking and guardianship of the PII, to act primarily for Plaintiff and Class Members, (1) for the safeguarding of Plaintiff’s and Class Members’ PII; (2) to timely notify

Plaintiff and Class Members of the Data Breach and disclosure; and (3) to maintain complete and accurate records of what information (and where) Defendant did and does store.

219. Defendant has a fiduciary duty to act for the benefit of Plaintiff and Class Members upon matters within the scope of Defendant's relationship with its customers, in particular, to keep secure their PII.

220. Defendant breached its fiduciary duties to Plaintiff and Class Members by failing to diligently discover, investigate, and give notice of the Data Breach in a reasonable and practicable period.

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

222. Defendant breached its fiduciary duties owed to Plaintiff and Class Members by failing to timely notify and/or warn Plaintiff and Class Members of the Data Breach.

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

224. 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 injury, including but not limited to: (i) actual identity theft; (ii) the compromise, publication, and/or theft of their PII; (iii) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft and/or unauthorized use of their PII; (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 PII, 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 result of the Data Breach for the remainder of the lives of Plaintiff and Class Members; and (vii) the diminished value of Defendant's services they received.

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

COUNT IV
BREACH OF IMPLIED CONTRACT
(On behalf of Plaintiff and the Putative Nationwide Rule 23 Class)

226. Plaintiff re-alleges and incorporates by reference herein all of the allegations contained in 1 through 169.

227. Plaintiff and the Class entrusted their PII to Defendant. In so doing, Plaintiff and the Class entered into implied contracts with Defendant by which Defendant agreed to safeguard and protect such information, to keep such information secure and confidential, and to timely and accurately notify Plaintiff and the Class if their data had been breached and compromised or stolen.

228. In its Privacy Policy, Defendant represented that it would not disclose Plaintiff's and Class Members' PII to unauthorized third parties.

229. Plaintiff and the Class fully performed their obligations under the implied contracts with Defendant.

230. Defendant breached the implied contracts they made with Plaintiff and the Class by failing to safeguard and protect their personal information, by failing to delete the information of Plaintiff and the Class once the relationship ended, and by failing to provide timely and accurate

notice to them that personal information was compromised as a result of the Data Breach.

231. As a direct and proximate result of Defendant's above-described breach of implied contract, Plaintiff and the Class have suffered (and will continue to suffer) ongoing, imminent, and impending threat of identity theft crimes, fraud, and abuse, resulting in monetary loss and economic harm; actual identity theft crimes, fraud, and abuse, resulting in monetary loss and economic harm; loss of the confidentiality of the stolen confidential data; the illegal sale of the compromised data on the dark web; expenses and/or time spent on credit monitoring and identity theft insurance; time spent scrutinizing bank statements, credit card statements, and credit reports; expenses and/or time spent initiating fraud alerts, decreased credit scores and ratings; lost work time; and other economic and non-economic harm.

232. As a direct and proximate result of Defendant's above-described breach of implied contract, Plaintiff and the Class are entitled to recover actual, consequential, and nominal damages.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff, on behalf of themselves and Class Members, request judgment against Defendant and that the Court grant the following:

- A. For an Order certifying the Classes, and appointing Plaintiff and his Counsel to represent the Class;
- B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of the PII 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;
- ii. 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 PII 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 PII of Plaintiff and Class Members;
- v. prohibiting Defendant from maintaining the PII 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 PII, as well as protecting the PII of Plaintiff and Class Members;
 - xii. requiring Defendant to routinely and continually conduct internal training and education, 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 respective 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;

- xv. requiring Defendant to meaningfully educate all Class Members about the threats that they face as a result of the loss of their confidential personal identifying 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 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, but not limited to, actual, consequential, and nominal 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 that this matter be tried before a jury.

Date: August 24, 2023

Respectfully Submitted,

/s/ Glenn V. Ohanesian (Fed ID 5317)

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**Pro Hac Vice Application forthcoming*

Counsel for Plaintiff and Putative Class

ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: [Advance America Data Breach Class Actions Allege Loan Company Failed to Protect Consumer Info](#)
