John J. Nelson (SBN 317598) **MILBERG COLEMAN BRYSON** PHILLIPS GROSSMAN, PLLC 402 W. Broadway, Suite 1760 San Diego, California 92101 Tel: (858) 209-6941 4 inelson@milberg.com KOPELOWITZ OSTROW P.A. Kristen Lake Cardoso (SBN 338762) cardoso@kolawyers.com Jeff Ostrow (pro hac vice forthcoming) ostrow@kolawyers.com One West Las Olas Blvd., Suite 500 Fort Lauderdale, Florida 33301 Telephone: 954-525-4100 9 Counsel for Plaintiff and the Putative Class 10 [Additional Counsel Listed on Signature Page] UNITED STATES DISTRICT COURT 11 12 NORTHERN DISTRICT OF CALIFORNIA 13 VIRCHUS FERGUSON MILLER, individually and on behalf of all others Case No. 14 similarly situated, 15 Plaintiff, PLAINTIFF'S CLASS ACTION **COMPLAINT** 16 v. 17 CHEVRON FEDERAL CREDIT UNION. DEMAND FOR JURY TRIAL 18 Defendant. 19 20 21 **CLASS ACTION COMPLAINT** 22 Plaintiff, Virchus Ferguson Miller, individually and on behalf of all similarly situated persons, 23 alleges the following against Defendant, Chevron Federal Credit Union ("CFCU" or "Defendant"),

#### I. INTRODUCTION

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matters:

based on personal knowledge with respect to herself and on information and belief derived from,

among other things, investigation by her counsel and review of public documents, as to all other

https://www.chevronfcu.org/about-us/our-history-mission (last visited Sept. 10, 2023). https://www.chevronfcu.org/resources/all-locations (last visited Sept. 10, 2023).

- 1. Plaintiff brings this class action against Defendant for its failure to properly secure and safeguard Plaintiff's and other similarly situated CFCU customers' sensitive information, including names, addresses, account numbers, email addresses, phone numbers, online account usernames, dates of birth, Social Security numbers, and debit card numbers ("personally identifiable information" or "PII").
- 2. Defendant is a non-for-profit financial institution. Founded in 1935, Defendant serves more than 130,000 members around the world<sup>1</sup>, with locations in California, Louisiana, Mississippi, Texas, and Utah.<sup>2</sup>
- 3. Upon information and belief, former and current customers of Defendants are required to entrust Defendant with sensitive, non-public PII, without which Defendant could not perform its regular business activities, in order to obtain services from Defendant. Defendant retains this information for at least many years and even after the consumer relationship has ended.
- 4. By obtaining, collecting, using, and deriving a benefit from the PII of Plaintiff and Class members, Defendant assumed legal and equitable duties to those individuals to protect and safeguard that information from unauthorized access and intrusion.
- 5. On or about May 31, 2023, Defendant learned that one of its IT vendors had been penetrated by a cyberattack ("Data Breach"). As a result of its investigation, Defendant concluded—on an undisclosed date—that Plaintiff's and Class members' PII was compromised in the Data Breach.
- 6. According to a letter sent to Plaintiff and Class members by Defendant, the compromised PII included individuals' names, addresses, account numbers, email addresses, phone numbers, online account usernames, dates of birth, Social Security numbers, and debit card numbers.
- 7. Defendant failed to adequately protect Plaintiff's and Class members PII—and failed to even encrypt or redact this highly sensitive information. This unencrypted, unredacted PII was compromised due to Defendant's negligent and/or careless acts and omissions and their utter failure

to protect customers' sensitive data. Hackers targeted and obtained Plaintiff's and Class members' PII because of its value in exploiting and stealing the identities of Plaintiff and Class members. The present and continuing risk to victims of the Data Breach will remain for their respective lifetimes.

- 8. Plaintiff brings this action on behalf of all persons whose PII was compromised as a result of Defendant's failure to: (i) adequately protect the PII of Plaintiff and Class members; (ii) warn Plaintiff and Class members of Defendant's inadequate information security practices; and (iii) effectively secure hardware containing protected PII using reasonable and effective security procedures free of vulnerabilities and incidents. Defendant's conduct amounts at least to negligence and violates federal and state statutes.
- 9. Defendant disregarded the rights of Plaintiff and Class members by intentionally, willfully, recklessly, or negligently failing to implement and maintain adequate and reasonable measures and ensure those measures were followed by its IT vendors to ensure that the PII of Plaintiff and Class members was safeguarded, failing to take available steps to prevent an unauthorized disclosure of data, and failing to follow applicable, required, and appropriate protocols, policies, and procedures regarding the encryption of data, even for internal use. As a result, the PII of Plaintiff and Class members was compromised through disclosure to an unknown and unauthorized third party.
- 10. Plaintiff and Class members have a continuing interest in ensuring that their information is and remains safe, and they should be entitled to injunctive and other equitable relief.
- 11. Plaintiff and Class members have suffered injury as a result of Defendant's conduct. These injuries include: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (iv) loss of benefit of the bargain; (v) and increase in spam calls, texts, and/or emails; and (vi) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) 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.

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

#### II. PARTIES

- 13. At all times material hereto, Plaintiff is and was an individual citizen and resident of San Pedro, California. Plaintiff received a letter from Defendant notifying her of the Data Breach.
- 14. Defendant is a non-profit corporation organized under the laws of California, with its principal place of business located in Concord, California.

#### III. JURISDICTION

- 15. The Court has subject matter jurisdiction over this action under the Class Action Fairness Act, 28 U.S.C. § 1332(d)(2). The amount in controversy exceeds \$5 million, exclusive of interest and costs. The number of Class members is over 100, many of whom reside outside the state of California and have different citizenship from Defendant, including Plaintiff. Thus, minimal diversity exists under 28 U.S.C. §1332(d)(2)(A).
- 16. This Court has jurisdiction over Defendant because Defendant operates in this District.

#### IV. VENUE

17. Venue is proper in this Court pursuant to 28 U.S.C. § 1391(a)(1) because a substantial part of the events giving rise to this action occurred in this District, and Defendant has harmed Class members residing in this District.

#### V. DIVISIONAL ASSISGNMENT

18. Assignment to this Division is proper pursuant to Civil L.R. 3-2(c) because a substantial part of the events or omissions giving rise to the claims asserted in this action occurred in Contra Costa County.

#### VI. FACTUAL ALLEGATIONS

A. Defendant's Business

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- 19. Defendant is a non-for-profit credit union serving more than 130,000 members around the world, with locations in California, Louisiana, Mississippi, Texas, and Utah.
  - 20. Plaintiff and Class members are current and former customers of Defendant.
- 21. As a condition of receiving its products and/or services, Defendant requires that its customers, including Plaintiff and Class members, entrust it with highly sensitive PII.
- 22. The information held by Defendant in its computer systems or those of its vendors at the time of the Data Breach included the unencrypted PII of Plaintiff and Class members.
- 23. Upon information and belief, Defendant made promises and representations to its customers, including Plaintiff and Class members, that the PII collected from them as a condition of obtaining products and/or services at Defendant would be kept safe, confidential, that the privacy of that information would be maintained, and that Defendant would delete any sensitive information after it was no longer required to maintain it.
- 24. Indeed, Defendant represents to its customers that they "take protecting your financial and personal information seriously. We employ the newest security technology to help protect your online identity, and we honor our commitment to keeping your confidential information confidential. We believe in a teamwork approach, where Chevron Federal Credit Union works with you for stronger, more robust protection."<sup>3</sup>
- 25. Plaintiff and Class members provided their PII to Defendant with the reasonable expectation and on the mutual understanding that Defendant would comply with its obligations to keep such information confidential and secure from unauthorized access.
- 26. Plaintiff and the Class members have taken reasonable steps to maintain the confidentiality of their PII. Plaintiff and Class members relied on the sophistication of Defendant to keep their PII confidential and securely maintained, to use this information for necessary purposes only, and to make only authorized disclosures of this information. Plaintiff and Class members value the confidentiality of their PII and demand security to safeguard their PII.

https://www.chevronfcu.org/about-us/security (last visited Sept. 10, 2023).

- 27. Defendant had a duty to adopt reasonable measures to protect the PII of Plaintiff and Class members from involuntary disclosure to third parties and to audit, monitor, and verify the integrity of its IT vendors and affiliates. Defendant has a legal duty to keep consumer's PII safe and confidential.
- 28. Defendant had obligations created by Federal Trade Commission Act ("FTCA"), Gramm-Leach-Bliley Act ("GLBA"), contract, industry standards, and representations made to Plaintiff and Class members, to keep their PII confidential and to protect it from unauthorized access and disclosure.
- 29. Defendant derived a substantial economic benefit from collecting Plaintiff's and Class members' PII. Without the required submission of PII, Defendant could not perform the services it provides.
- 30. By obtaining, collecting, using, and deriving a benefit from Plaintiff's and Class members' PII, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiff's and Class members' PII from disclosure.

#### B. The Data Breach

- 31. Defendant sent Plaintiff a letter dated August 24, 2023, entitled "Notice of Data Breach" ("Notice"), informing Plaintiff of the Data Breach and advising her that it involved the disclosure of her PII.<sup>4</sup>
- 32. Omitted from the Notice were the details of the root cause of the Data Breach, the vulnerabilities exploited, and the remedial measures undertaken to ensure such a breach does not occur again. To date, these critical facts have not been explained or clarified to Plaintiff and Class members, who retain a vested interest in ensuring that their PII remains protected.
- 33. This "disclosure" amounts to no real disclosure at all, as it fails to inform, with any degree of specificity, Plaintiff and Class members of the Data Breach's critical facts. Without these details, Plaintiff's and Class members' ability to mitigate the harms resulting from the Data Breach

<sup>&</sup>lt;sup>4</sup> See Notice to Plaintiff, attached hereto as **Exhibit** A.

is severely diminished.

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34. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class members, causing the exposure of PII, such as encrypting the information or deleting it when it is no longer needed. Moreover, Defendant failed to exercise due diligence in selecting its IT vendors or deciding with whom it would share sensitive PII.

- 35. The attacker accessed and acquired files Defendant shared with a third party containing unencrypted PII of Plaintiff and Class members, including their Social Security numbers and other sensitive information. Plaintiff's and Class members' PII was accessed and stolen in the Data Breach.
- 36. Plaintiff further believes her PII, and that of Class members, was subsequently sold on the dark web following the Data Breach, as that is the modus operandi of cybercriminals that commit cyber-attacks of this type.
  - C. Defendant Acquires, Collects, and Stores Plaintiff's and the Class's PII.
- 37. As a condition to obtain products and/or services from Defendant, Plaintiff and Class members were required to give their sensitive and confidential PII to Defendant.
- 38. Defendant retains and stores this information and derives a substantial economic benefit from the PII it collects. But for the collection of Plaintiff's and Class members' PII, Defendant would be unable to perform its services.
- 39. By obtaining, collecting, and storing the PII of Plaintiff and Class members, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting the PII from disclosure.
- 40. Plaintiff and Class members have taken reasonable steps to maintain the confidentiality of their PII and relied on Defendant to keep their PII confidential and securely maintained, to use this information for business purposes only, and to make only authorized disclosures of this information.
  - 41. Defendant could have prevented this Data Breach by properly securing and

encrypting the files and file servers containing the PII of Plaintiff and Class members or by

exercising due diligence in selecting its IT vendors and properly auditing those vendor's security

maintain and protect their PII, demonstrating an understanding of the importance of securing PII.

exacerbated by the repeated warnings and alerts directed to protecting and securing sensitive data.

Defendant Knew or Should Have Known of the Risk Because Financial

substantial increase in cyber-attacks and/or data breaches targeting financial institutions that collect

information they custody. Defendant knew and understood that unprotected PII is valuable and

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

and store PII, like Defendant, preceding the date of the breach.

293,927,708 sensitive records being exposed, a 68% increase from 2020.5

Institutions in Possession of PII Are Particularly Suspectable to Cyber Attacks.

As previously alleged, Defendant made promises to Plaintiff and Class members to

Defendant's negligence in safeguarding the PII of Plaintiff and Class members is

Defendant's data security obligations were particularly important given the

Data thieves regularly target companies like Defendant's due to the highly sensitive

In 2021, a record 1,862 data breaches occurred, resulting in approximately

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47. In light of recent high profile data breaches at other industry leading companies,

including Microsoft (250 million records, December 2019), Wattpad (268 million records, June 2020), Facebook (267 million users, April 2020), Estee Lauder (440 million records, January 2020),

Whisper (900 million records, March 2020), and Advanced Info Service (8.3 billion records, May

2020), Defendant knew or should have known the PII it collected and maintained would be targeted

by cybercriminals.

48. As a custodian of PII, Defendant knew, or should have known, the importance of safeguarding the PII entrusted to it by Plaintiff and Class members, and of the foreseeable

<sup>&</sup>lt;sup>5</sup> See 2021 Data Breach Annual Report (ITRC, Jan. 2022) (https://notified.idtheftcenter.org/s/), at 6.

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consequences if its data security systems, or those of its vendors, were breached, including the significant costs imposed on Plaintiff and Class members as a result of a breach.

- 49. 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.
- 50. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class members and of the foreseeable consequences that would occur if Defendant's data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class members as a result of a breach.
- 51. Additionally, as companies became more dependent on computer systems to run their business,<sup>6</sup> *e.g.*, working remotely as a result of the Covid-19 pandemic, and the Internet of Things, the danger posed by cybercriminals is magnified, thereby highlighting the need for adequate administrative, physical, and technical safeguards.<sup>7</sup>
- 52. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's server(s), amounting to potentially thousands of individuals' detailed PII, and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.
- 53. In the Notice, Defendant offers to cover identity monitoring and theft resolution services for a period of one year. This is wholly inadequate to compensate Plaintiff and Class members as it fails to provide for the fact victims of data breaches and other unauthorized disclosures commonly face multiple years of ongoing identity theft, financial fraud, and it entirely fails to provide sufficient compensation for the unauthorized release and disclosure of Plaintiff and Class members' PII. Moreover, once this service expires, Plaintiff and Class members will be forced

<sup>&</sup>lt;sup>6</sup> https://www.federalreserve.gov/econres/notes/feds-notes/implications-of-cyber-risk-for-financial-stability-20220512.html (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>7</sup> https://www.picussecurity.com/key-threats-and-cyber-risks-facing-financial-services-and-banking-firms-in-2022 (last visited Sept. 10, 2023).

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to pay out of pocket for necessary identity monitoring services.

- 54. Defendant's offer of identity monitoring and theft resolution services establishes that Plaintiff's and Class members' sensitive PII was in fact affected, accessed, compromised, and exfiltrated from Defendant's computer systems.
- 55. The injuries to Plaintiff and Class members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class members.
- 56. The ramifications of Defendant's failure to keep secure the PII of Plaintiff and Class members are long lasting and severe. Once PII is stolen—particularly Social Security numbersfraudulent use of that information and damage to victims may continue for years.
- 57. As a financial institution in possession of its customers' and former customers' PII, Defendant knew, or should have known, the importance of safeguarding the PII entrusted to it by Plaintiff and Class members and of the foreseeable consequences if its data security systems were breached. This includes the significant costs imposed on Plaintiff and Class members as a result of a breach. Nevertheless, Defendant failed to take adequate cybersecurity measures to prevent the Data Breach.

#### Value of PII F.

- 58. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority."8 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."9
  - 59. The PII of individuals remains of high value to criminals, as evidenced by the prices

<sup>17</sup> C.F.R. § 248.201 (2013).

Id.

they will pay through the dark web. Numerous sources cite dark web pricing for stolen identity credentials.<sup>10</sup>

- 60. For example, PII can be sold at a price ranging from \$40 to \$200.<sup>11</sup> Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.<sup>12</sup>
- 61. Based on the foregoing, the information compromised in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach because, there, victims can cancel or close credit and debit card accounts. The information compromised in this Data Breach is impossible to "close" and difficult, if not impossible, to change—names and Social Security numbers.
- 62. 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 . . . [is] worth more than 10x on the black market." <sup>13</sup>
- 63. 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.
- 64. The fraudulent activity resulting from the Data Breach may not come to light for years. There may be a time lag between when harm occurs versus when it is discovered, and also between when PII is stolen and when it is used. According to the U.S. Government Accountability Office ("GAO"), which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been

<sup>&</sup>lt;sup>10</sup> 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 Sept. 10, 2023).

<sup>&</sup>lt;sup>11</sup> 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 Sept. 10, 2023).

<sup>&</sup>lt;sup>12</sup> In the Dark, VPNOVERVIEW, 2019, https://vpnoverview.com/privacy/anonymous-browsing/in-the-dark/ (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>13</sup> Tim Greene, *Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card Numbers*, IT WORLD (Feb. 6, 2015), https://www.networkworld.com/article/2880366/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html (last visited Sept. 10, 2023).

sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm.<sup>14</sup>

#### G. Defendant Failed to Comply with FTC Guidelines.

- 65. The FTC has promulgated numerous guides for businesses which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decision making. Indeed, the FTC has concluded that a company's failure to maintain reasonable and appropriate data security for consumers' sensitive PII is an "unfair practice" in violation of Section 5 of the FTCA, 15 U.S.C. § 45. See, e.g., FTC v. Wyndham Worldwide Corp., 799 F.3d 236 (3d Cir. 2015).
- 66. In October 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cybersecurity guidelines for businesses. The guidelines note that businesses should protect the personal customer information that they keep, properly dispose of personal information that is no longer needed, encrypt information stored on computer networks, understand their network's vulnerabilities, and implement policies to correct any security problems. The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs, monitor all incoming traffic for activity indicating someone is attempting to hack into the system, watch for large amounts of data being transmitted from the system, and have a response plan ready in the event of a breach.
- 67. The FTC further recommends that companies not maintain PII longer than is needed for authorization of a transaction, limit access to sensitive data, require complex passwords to be used on networks, use industry-tested methods for security, monitor the network for suspicious activity, and verify that third-party service providers have implemented reasonable security measures.

<sup>&</sup>lt;sup>14</sup> Report to Congressional Requesters, GAO, at 29 (June 2007), https://www.gao.gov/assets/gao-07-737.pdf (last visited Sept. 10, 2023).

- 68. The FTC has brought enforcement actions against businesses for failing to adequately and reasonably protect customer data by treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential consumer data as an unfair act or practice prohibited by the FTCA. Orders resulting from these actions further clarify the measures businesses must take to meet their data security obligations.
- 69. These FTC enforcement actions include actions against financial institutions, like Defendant.
- 70. As evidenced by the Data Breach, Defendant failed to properly implement basic data security practices and failed to audit, monitor, or ensure the integrity of its vendor's data security practices. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access to Plaintiff's and Class members' PII constitutes an unfair act or practice prohibited by Section 5 of the FTCA.
- 71. Defendant was at all times fully aware of its obligation to protect the PII of its customers yet failed to comply with such obligations. Defendant was also aware of the significant repercussions that would result from its failure to do so.

#### H. Defendant Failed to Comply with the GLBA.

- 72. Defendant is a financial institution, as that term is defined by Section 509(3)(A) of the GLBA, 15 U.S.C. § 6809(3)(A), and thus is subject to the GLBA.
- 73. The GLBA defines a financial institution as "any institution the business of which is engaging in financial activities as described in Section 1843(k) of Title 12 [The Bank Holding Company Act of 1956]." 15 U.S.C. § 6809(3)(A).
- 74. Defendant collects nonpublic personal information, as defined by 15 U.S.C. § 6809(4)(A), 16 C.F.R. § 313.3(n) and 12 C.F.R. § 1016.3(p)(1). Accordingly, during the relevant time period, Defendant was subject to the requirements of the GLBA, 15 U.S.C. §§ 6801.1, *et seq.*, and is subject to numerous rules and regulations promulgated on the GLBA statutes.
- 75. The GLBA Privacy Rule became effective on July 1, 2001. *See* 16 C.F.R. Part 313. Since the enactment of the Dodd-Frank Act on July 21, 2010, the Consumer Financial Protection

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Bureau ("CFPB") became responsible for implementing the Privacy Rule. In December 2011, the CFPB restated the implementing regulations in an interim final rule that established the Privacy of Consumer Financial Information, Regulation P, 12 C.F.R. § 1016 ("Regulation P"), with the final version becoming effective on October 28, 2014.

- 76. Accordingly, Defendant's conduct is governed by the Privacy Rule prior to December 30, 2011 and by Regulation P after that date.
- 77. Both the Privacy Rule and Regulation P require financial institutions to provide customers with an initial and annual privacy notice. These privacy notices must be "clear and conspicuous." 16 C.F.R. §§ 313.4 and 313.5; 12 C.F.R. §§ 1016.4 and 1016.5. "Clear and conspicuous means that a notice is reasonably understandable and designed to call attention to the nature and significance of the information in the notice." 16 C.F.R. § 313.3(b)(1); 12 C.F.R. § 1016.3(b)(1). These privacy notices must "accurately reflect[] [the financial institution's] privacy policies and practices." 16 C.F.R. § 313.4 and 313.5; 12 C.F.R. §§ 1016.4 and 1016.5. They must include specified elements, including the categories of nonpublic personal information the financial institution collects and discloses, the categories of third parties to whom the financial institution discloses the information, and the financial institution's security and confidentiality policies and practices for nonpublic personal information. 16 C.F.R. § 313.6; 12 C.F.R. § 1016.6. These privacy notices must be provided "so that each consumer can reasonably be expected to receive actual notice." 16 C.F.R. § 313.9; 12 C.F.R. § 1016.9. As alleged herein, Defendant violated the Privacy Rule and Regulation P.
- 78. Upon information and belief, Defendant failed to provide annual privacy notices to customers after the customer relationship ended, despite retaining these customers' PII and storing that PII on Defendant's network systems.
- 79. Defendant failed to adequately inform their customers that they were storing and/or sharing, or would store and/or share, the customers' PII on an insecure platform, accessible to unauthorized parties from the internet, and would do so after the customer relationship ended.
  - 80. The Safeguards Rule, which implements Section 501(b) of the GLBA, 15 U.S.C. §

6801(b), requires financial institutions to protect the security, confidentiality, and integrity of customer information by developing a comprehensive written information security program that contains reasonable administrative, technical, and physical safeguards, including: (1) designating one or more employees to coordinate the information security program; (2) identifying reasonably foreseeable internal and external risks to the security, confidentiality, and integrity of customer information, and assessing the sufficiency of any safeguards in place to control those risks; (3) designing and implementing information safeguards to control the risks identified through risk assessment, and regularly testing or otherwise monitoring the effectiveness of the safeguards' key controls, systems, and procedures; (4) overseeing service providers and requiring them by contract to protect the security and confidentiality of customer information; and (5) evaluating and adjusting the information security program in light of the results of testing and monitoring, changes to the business operation, and other relevant circumstances. 16 C.F.R. §§ 314.3 and 314.4.

- 81. As alleged herein, Defendant violated the Safeguard Rule.
- 82. Defendant failed to assess reasonably foreseeable risks to the security, confidentiality, and integrity of customer PII and failed to monitor the systems of its IT vendors or verify the integrity of those systems.
- 83. Defendant violated the GLBA and its own policies and procedures by sharing the PII of Plaintiff and Class members with a non-affiliated third party without providing Plaintiff and Class members (a) an opt-out notice and (b) a reasonable opportunity to opt out of such disclosure.

### I. Defendant Failed to Comply with Industry Standards.

- 84. As noted above, experts studying cybersecurity routinely identify financial institutions as being particularly vulnerable to cyberattacks because of the value of the PII which they collect and maintain.
- 85. Some industry best practices that should be implemented by financial institutions dealing with sensitive PII, like Defendant, include but are not limited to: educating all employees, strong password requirements, multilayer security including firewalls, anti-virus and anti-malware software, encryption, multi-factor authentication, backing up data, and limiting which employees can

access sensitive data. As evidenced by the Data Breach, Defendant failed to follow some or all of these industry best practices.

- 86. Other best cybersecurity practices that are standard in the financial industry include: installing appropriate malware detection software; monitoring and limiting network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches, and routers; monitoring and protecting physical security systems; and training staff regarding these points. As evidenced by the Data Breach, Defendant failed to follow these cybersecurity best practices.
- 87. 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.
- 88. Defendant failed to comply with these accepted standards in the financial industry, thereby permitting the Data Breach to occur.
  - J. Defendant Breached Its Duty to Safeguard Plaintiff's and Class members' PII.
- 89. 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 its 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 Class members.
- 90. Defendant breached its obligations to Plaintiff and Class members and/or was otherwise negligent and reckless because it failed to properly maintain and safeguard its computer systems and data and failed to audit, monitor, or ensure the integrity of its vendor's data security

1	practices. Defendant's unlawful conduct includes, but is not limited to, the following acts and/o			
2	omissions:			
3		a.	Failing to maintain an adequate data security system that would reduce the risk of	
4			data breaches and cyberattacks;	
5		b.	Failing to adequately protect customers' PII;	
6		c.	Failing to properly monitor its own data security systems for existing intrusions;	
7		d.	Failing to audit, monitor, or ensure the integrity of its vendor's data securit	
8			practices;	
9		e.	Failing to sufficiently train its employees and vendors regarding the proper handlin	
10			of its customers PII;	
11		f.	Failing to fully comply with FTC guidelines for cybersecurity in violation of th	
12			FTCA;	
13		g.	Failing to adhere to the GLBA and industry standards for cybersecurity as discusse	
14			above; and	
15		h.	Otherwise breaching its duties and obligations to protect Plaintiff's and Class	
16			members' PII.	
17	91		Defendant negligently and unlawfully failed to safeguard Plaintiff's and Class	
18	members' PII by allowing cyberthieves to access its computer network and systems which contain			
19	unsecured and unencrypted PII.			
20	92	•	Had Defendant remedied the deficiencies in its information storage and securit	
21	systems o	r tho	se of its vendors and affiliates, followed industry guidelines, and adopted securit	
22	measures	recon	mmended by experts in the field, it could have prevented intrusion into its informatio	
23	storage an	ıd sec	curity systems and, ultimately, the theft of Plaintiff's and Class members' confidentia	
24	PII.			
25	J.		Common Injuries & Damages	
26	93		As a result of Defendant's ineffective and inadequate data security practices, th	

27 Data Breach, and the foreseeable consequences of PII ending up in the possession of criminals, the

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 risk of identity theft to the Plaintiff and Class members has materialized and is present and continuing, and Plaintiff and Class members have all sustained actual injuries and damages, including: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of their PII; (e) invasion of privacy; and (f) the continued risk to their PII, which remains in the possession of Defendant, 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.

#### K. The Data Breach Increases Victims' Risk of Identity Theft.

- 94. Plaintiff and Class members are at a present at continuing risk of identity theft for the remainder of their lives.
- 95. Upon information and belief, the unencrypted PII of Class members is for sale on the dark web because 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. Unauthorized individuals can easily access the PII of Plaintiff and Class members.
- 96. 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.
- 97. 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.
- 98. 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 can be the starting point for these additional targeted attacks on the victim.

- 99. One such example of criminals piecing together bits and pieces of compromised PII for profit is the development of "Fullz" packages. 15
- 100. With "Fullz" packages, cyber-criminals can cross-reference two sources of PII to marry unregulated data available elsewhere to criminally stolen data with an astonishingly complete scope and degree of accuracy in order to assemble complete dossiers on individuals.
- Breach can easily be used to link and identify it to Plaintiff's and Class members' phone numbers, email addresses, and other unregulated sources and identifiers. In other words, even if certain information such as emails, phone numbers, or credit card numbers may not be included in the PII that was exfiltrated in the Data Breach, criminals may still easily create a Fullz package and sell it at a higher price to unscrupulous operators and criminals (such as illegal and scam telemarketers) over and over.
- 102. The existence and prevalence of "Fullz" packages means that the PII stolen from the data breach can easily be linked to the unregulated data (like driver's license numbers) of Plaintiff

<sup>15 &</sup>quot;Fullz" is fraudster speak for data that includes the information of the victim, including, but not limited to, the name, address, credit card information, social security number, date of birth, and more. As a rule of thumb, the more information you have on a victim, the more money that can be made off those credentials. Fullz are usually pricier than standard credit card credentials, commanding up to \$100 per record (or more) on the dark web. Fullz can be cashed out (turning credentials into money) in various ways, including performing bank transactions over the phone with the required authentication details in-hand. Even "dead Fullz," which are Fullz credentials associated with credit cards that are no longer valid, can still be used for numerous purposes, including tax refund scams, ordering credit cards on behalf of the victim, or opening a "mule account" (an account that will accept a fraudulent money transfer from a compromised account) without the victim's knowledge. See, e.g., Brian Krebs, Medical Records for Sale in Underground Stolen from Texas Life Insurance Firm, Krebs on Security (Sep. 18, 2014), https://krebsonsecuritv.com/2014/09/ medical-records-for-sale-in-underground-stolen-from-texas-life-insurance-firm (last visited Sept. 10, 2023).

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and the other Class members.

- 103. Thus, even if certain information (such as driver's license numbers) was not stolen in the data breach, criminals can still easily create a comprehensive "Fullz" package.
- 104. Then, this comprehensive dossier can be sold—and then resold in perpetuity—to crooked operators and other criminals (like illegal and scam telemarketers).

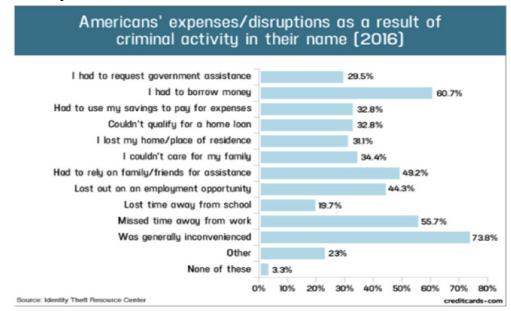
#### Loss Of Time to Mitigate Risk of Identity Theft and Fraud L.

- 105. As a result of the recognized risk of identity theft, when a Data Breach occurs, and an individual is notified by a company that their PII was compromised, as in this Data Breach, the reasonable person is expected to take steps and spend time to address the dangerous situation, learn about the breach, and otherwise mitigate the risk of becoming a victim of identity theft of fraud. Failure to spend time taking steps to review accounts or credit reports could expose the individual to greater financial harm—yet, the resource and asset of time has been lost.
- 106. Thus, due to the present and continuing risk of identity theft, Plaintiff and Class members must take proactive steps to protect their PII to mitigate the risk of identity theft.
- 107. Plaintiff and Class members have spent, and will spend additional time in the future, on a variety of prudent actions to remedy the harms they have or may experience as a result of the Data Breach, such as contacting credit bureaus to place freezes on their accounts; changing passwords and resecuring their own computer networks; and checking their financial accounts for any indication of fraudulent activity, which may take years to detect.
- 108. These 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."16
- 109. These efforts are also consistent with the steps that FTC recommends that data breach victims take several steps to protect their personal and financial information after a data

<sup>&</sup>lt;sup>16</sup> See United States Government Accountability Office, GAO-07-737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (June 2007), https://www.gao.gov/new.items/d07737.pdf.

breach, including: contacting one of the credit bureaus to place a fraud alert (consider an extended fraud alert that lasts for seven years if someone steals their identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their accounts, placing a credit freeze on their credit, and correcting their credit reports.<sup>17</sup>

110. A study by Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of personal and financial information:<sup>18</sup>



111. And for those Class members who experience actual identity theft and fraud, the GAO Report noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record." <sup>19</sup>

### M. Diminution Value Of PII

112. PII is a valuable property right.<sup>20</sup> Its value is axiomatic, considering the value of Big

<sup>&</sup>lt;sup>17</sup> See Federal Trade Commission, *Identity Theft.gov*, https://www.identitytheft.gov/Steps (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>18</sup> Jason Steele, "Credit Card and ID Theft Statistics," Oct. 24, 2017,

https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>19</sup> See GAO Report.

<sup>&</sup>lt;sup>20</sup> See, e.g., Randall 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).

- 113. An active and robust legitimate marketplace for PII exists. In 2019, the data brokering industry was worth roughly \$200 billion.<sup>21</sup>
- 114. In fact, the data marketplace is so sophisticated that consumers can actually sell their non-public information directly to a data broker who in turn aggregates the information and provides it to marketers or app developers.<sup>22,23</sup>
- 115. Consumers who agree to provide their web browsing history to the Nielsen Corporation can receive up to \$50.00 a year.<sup>24</sup>
- 116. Conversely sensitive PII can sell for as much as \$363 per record on the dark web according to the Infosec Institute.<sup>25</sup>
- 117. As a result of the Data Breach, Plaintiff's and Class members' PII, which has an inherent market value in both legitimate and dark markets, has been damaged and diminished by its compromise and unauthorized release. However, this transfer of value occurred without any consideration paid to Plaintiff or Class members for their property, resulting in an economic loss. Moreover, the PII is now readily available, and the rarity of the Data has been lost, thereby causing additional loss of value.
- 118. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class members, and of the foreseeable consequences that would occur if Defendant's data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class members as a result

<sup>&</sup>lt;sup>21</sup> https://www.latimes.com/business/story/2019-11-05/column-data-brokers (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>22</sup> https://datacoup.com/ (last visited Sept. 10, 2023).

<sup>10, 2023).</sup> 

Nielsen Computer & Mobile Panel, Frequently Asked Questions, https://computermobilepanel.nielsen.com/ui/US/en/faqen.html (last visited Sept. 10, 2023).

<sup>&</sup>lt;sup>25</sup> See Ashiq Ja, Hackers Selling Healthcare Data in the Black Market, InfoSec (July 27, 2015), https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/ (last visited Sept. 10, 2023).

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of a breach.

- 119. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's network, amounting to thousands of individuals' detailed personal information, upon information and belief, and thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.
- 120. The injuries to Plaintiff and Class members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class members.

#### N. Future Cost of Credit and Identity Theft Monitoring is Reasonable and Necessary

- 121. Given the type of targeted attack in this case and sophisticated criminal activity, the type of PII involved, and the volume of data obtained in the Data Breach, Plaintiff believes the information stolen in the Data Breach has been placed on the black market/dark web for sale for 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.
- 122. 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.
- 123. Consequently, Plaintiff and Class members are at a present and continuous risk of fraud and identity theft for their lifetimes.
- \$200 a year per Class Member. This is reasonable and necessary cost to monitor to protect Class members from the risk of identity theft that arose from the Data Breach. This is a future cost that Plaintiff and Class members would not need to bear but for Defendant's failure to safeguard their PII.

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Loss of the Benefit of the Bargain

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

#### P. Plaintiff's Experience

- 126. Plaintiff is a current customer of Defendant.
- 127. In order to obtain Defendant's services, Plaintiff was required to provide her PII to Defendant, including her name, address, email address, phone number, date of birth, and Social Security number.
- 128. At the time of the Data Breach—approximately May 29, 2023, through May 30, 2023—Defendant retained Plaintiff's PII in its system.
- 129. Plaintiff is very careful about sharing her sensitive PII. Plaintiff stores any documents containing her PII in a safe and secure location. She has never knowingly transmitted unencrypted sensitive PII over the internet or any other unsecured source. Plaintiff would not have entrusted her PII to Defendant had she known of Defendant's lax data security policies.
- 130. Plaintiff received a Notice dated August 23, 2023 from Defendant advising that her PII was improperly accessed and obtained by unauthorized third parties in the Data Breach.
- 131. As a result of the Data Breach, Plaintiff has made reasonable efforts to mitigate the impact of the Data Breach. Plaintiff has spent significant time dealing with the Data Breach—valuable time Plaintiff otherwise would have spent on other activities, including but not limited to work and/or recreation. This time has been lost forever and cannot be recaptured.
- 132. Plaintiff suffered actual injury from having her PII compromised as a result of the Data Breach including, but not limited to: (i) lost or diminished value of her PII; (ii) lost opportunity

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costs associated with attempting to mitigate the actual consequences of the Data Breach, including but not limited to lost time; (iii) invasion of privacy; (iv) loss of benefit of the bargain; and (v) the continued and certainly increased risk to her PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) 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.

- 133. The Data Breach has caused Plaintiff to suffer fear, anxiety, and stress, which has been compounded by the fact that Defendant has still not fully informed her of key details about the Data Breach's occurrence.
- 134. As a result of the Data Breach, Plaintiff anticipates spending considerable time and money on an ongoing basis to try to mitigate and address harms caused by the Data Breach.
- 135. As a result of the Data Breach, Plaintiff is at a present risk and will continue to be at increased risk of identity theft and fraud for years to come.
- 136. Plaintiff has a continuing interest in ensuring that her PII, which, upon information and belief, remains in Defendant's possession, is protected and safeguarded from future breaches.

#### V. CLASS ACTION ALLEGATIONS

- 137. Plaintiff brings this action individually and on behalf of all other persons similarly situated, pursuant to Federal Rule of Civil Procedure 23(a), 23(b)(1), 23(b)(2), and 23(b)(3).
- 138. Specifically, Plaintiff proposes the following class definitions, subject to amendment as appropriate:

#### Nationwide Class

All individuals in the United States whose PII was disclosed in the Data Breach (the "Class").

#### California Subclass

All individuals in the state of California whose PII was disclosed in the Data Breach (the "California Subclass").

139. Excluded from the Class and Subclass are Defendant and its parents or subsidiaries, any entities in which it has a controlling interest, as well as its officers, directors, affiliates, legal representatives, heirs, predecessors, successors, and assigns. Also excluded is any Judge to whom

this case is assigned as well as their judicial staff and immediate family members.

- 140. Plaintiff reserves the right to modify or amend the definition of the proposed Class and/or California Subclass, as well as add subclasses, before the Court determines whether certification is appropriate.
- 141. The proposed Class meets the criteria for certification under Fed. R. Civ. P. 23(a), (b)(2), and (b)(3).
- Numerosity. The Class members are so numerous that joinder of all members is impracticable. Upon information and belief, Plaintiff believes the proposed Class includes thousands of individuals who have been damaged by Defendant's conduct as alleged herein. The precise number of Class members is unknown to Plaintiff but may be ascertained from Defendant's records.
- 143. <u>Commonality</u>. There are questions of law and fact common to the Class which predominate over any questions affecting only individual Class members. These common questions of law and fact include, without limitation:
  - a. Whether Defendant engaged in the conduct alleged herein;
  - b. Whether Defendant's conduct violated the FTCA and/or GBLA;
  - c. Whether Defendant's conduct violated state laws;
  - d. When Defendant learned of the Data Breach;
  - e. Whether Defendant's response to the Data Breach was adequate;
  - f. Whether Defendant unlawfully shared, lost, or disclosed Plaintiff's and Class members' PII;
  - g. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the PII compromised in the Data Breach;
  - h. Whether Defendant's data security systems prior to and during the Data Breach complied with applicable data security laws and regulations;
  - Whether Defendant's data security systems prior to and during the Data Breach were consistent with industry standards;

1	j.	Whether Defendant owed a duty to Class members to safeguard their PII;	
2	k.	Whether Defendant breached its duty to Class members to safeguard their PII;	
3	1.	Whether hackers obtained Class members' PII via the Data Breach;	
4	m.	Whether Defendant had a legal duty to provide timely and accurate notice of the	
5		Data Breach to Plaintiff and the Class members;	
6	n.	Whether Defendant breached its duty to provide timely and accurate notice of the	
7		Data Breach to Plaintiff and Class members;	
8	o.	Whether Defendant knew or should have known that its data security systems and	
9		monitoring processes were deficient;	
10	p.	What damages Plaintiff and Class members suffered as a result of Defendant's	
11		misconduct;	
12	q.	Whether Defendant's conduct was negligent;	
13	r.	Whether Defendant was unjustly enriched;	
14	S.	Whether Plaintiff and Class members are entitled to actual damages;	
15	t.	Whether Plaintiff and Class members are entitled to additional credit or identity	
16		monitoring and monetary relief; and	
17	u.	Whether Plaintiff and Class members are entitled to equitable relief, including	
18		injunctive relief, restitution, disgorgement, and/or the establishment of a	
19		constructive trust.	
20	144.	Typicality. Plaintiff's claims are typical of those of other Class members because	
21	Plaintiff's PII,	like that of every other Class Member, was compromised in the Data Breach	
22	Plaintiff's clair	ms are typical of those of the other Class members because, inter alia, all Class	
23	members were	injured through the common misconduct of Defendant. Plaintiff is advancing the	
24	same claims ar	nd legal theories on behalf of herself and all other Class members, and there are no	
25	defenses that are unique to Plaintiff. The claims of Plaintiff and those of Class members arise from		
26	the same operative facts and are based on the same legal theories.		
27	145.	Adequacy of Representation. Plaintiff will fairly and adequately represent and	

protect the interests of Class members. Plaintiff's counsel is competent and experienced in litigating class actions, including data privacy litigation of this kind.

- Plaintiff and Class members in that all of Plaintiff's and Class members' data was stored on the same computer systems and unlawfully accessed and exfiltrated in the same way. The common issues arising from Defendant's conduct affecting Class members set out above predominate over any individualized issues. Adjudication of these common issues in a single action has important and desirable advantages of judicial economy.
- 147. <u>Superiority</u>. A Class action is superior to other available methods for the fair and efficient adjudication of this controversy and no unusual difficulties are likely to be encountered in the management of this class action. Class treatment of common questions of law and fact is superior to multiple individual actions or piecemeal litigation. Absent a Class action, most Class members would likely find that the cost of litigating their individual claims is prohibitively high and would therefore have no effective remedy. The prosecution of separate actions by individual Class members would create a risk of inconsistent or varying adjudications with respect to individual Class members, which would establish incompatible standards of conduct for Defendant. In contrast, conducting this action as a class action presents far fewer management difficulties, conserves judicial resources and the parties' resources, and protects the rights of each Class Member.
- 148. Class certification is also appropriate under Fed. R. Civ. P. 23(b)(2). Defendant has acted and/or refused to act on grounds generally applicable to the Class such that final injunctive relief and/or corresponding declaratory relief is appropriate as to the Class as a whole.
- 149. Finally, all members of the proposed Class are readily ascertainable. Defendant has access to the names and addresses and/or email addresses of Class members affected by the Data Breach. Class members have already been preliminarily identified and sent Notice of the Data Breach by Defendant.

#### **CLAIMS FOR RELIEF**

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COUNT I
Negligence and Negligence Per Se
(On Behalf of Plaintiff and the Class)

- 150. Plaintiff restates and realleges paragraphs 1 through 149 above as if fully set forth herein.
- 151. Defendant requires its customers, including Plaintiff and Class members, to submit non-public PII in the ordinary course of providing its financial services.
- 152. Defendant gathered and stored the PII of Plaintiff and Class members as part of its business of soliciting its services to its customers, which solicitations and services affect commerce.
- 153. Plaintiff and Class members entrusted Defendant with their PII with the understanding that Defendant would safeguard their information.
- 154. Defendant had full knowledge of the sensitivity of the PII and the types of harm that Plaintiff and Class members could and would suffer if the PII were wrongfully disclosed.
- 155. By assuming the responsibility to collect and store this data, and in fact doing so, and sharing it and using it for commercial gain, Defendant had a duty of care to use reasonable means to secure and to prevent disclosure of the information, and to safeguard the information from theft. Defendant's duty included a responsibility to exercise due diligence in selecting IT vendors and to audit, monitor, and ensure the integrity of its vendor's systems and practices and to give prompt notice to those affected in the case of a data breach.
- 156. Defendant had a duty to employ reasonable security measures under Section 5 of the FTCA, 15 U.S.C. § 45, which prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair practice of failing to use reasonable measures to protect confidential data.
- 157. Defendant's duty to use reasonable security measures also arose under the GLBA, under which they were required to protect the security, confidentiality, and integrity of customer

information by developing a comprehensive written information security program that contains

Defendant owed a duty of care to Plaintiff and Class members to provide data

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security consistent with industry standards and other requirements discussed herein, and to ensure that its systems and networks, and the personnel responsible for them, adequately protected the PII.

159. Defendant's duty of care to use reasonable security measures arose as a result of

reasonable administrative, technical, and physical safeguards.

confidential PII, a necessary part of being customers of Defendant.

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

the special relationship that existed between Defendant and Plaintiff and Class members. That

special relationship arose because Plaintiff and the Class entrusted Defendant with their

- 161. Defendant was subject to an "independent duty," untethered to any contract between Defendant and Plaintiff or the Class.
- 162. Defendant also had a duty to exercise appropriate clearinghouse practices to remove former customers' PII it was no longer required to retain pursuant to regulations.
- 163. Moreover, Defendant had a duty to promptly and adequately notify Plaintiff and the Class of the Data Breach.
- 164. 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.
- 165. Defendant breached its duties, pursuant to the FTCA, GLBA, and other applicable standards, and thus was negligent, by failing to use reasonable measures to protect Class members' PII. The specific negligent acts and omissions committed by Defendant include, but are not limited to, the following:

- a. Failing to adopt, implement, and maintain adequate security measures to safeguard Class members' PII;
- b. Failing to adequately monitor the security of their networks and systems;
- c. Failing to audit, monitor, or ensure the integrity of its vendor's data security practices;
- d. Allowing unauthorized access to Class members' PII;
- e. Failing to detect in a timely manner that Class members' PII had been compromised;
- f. Failing to remove former customers' PII it was no longer required to retain pursuant to regulations; and
- g. Failing to timely and adequately notify Class members about the Data Breach's occurrence and scope, so that they could take appropriate steps to mitigate the potential for identity theft and other damages.
- 166. Defendant violated Section 5 of the FTCA and GLBA 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.
- 167. Plaintiff and Class members were within the class of persons the FTCA and GLBA were intended to protect and the type of harm that resulted from the Data Breach was the type of harm these statues were intended to guard against.
- 168. Defendant's violation of Section 5 of the FTCA and GLBA constitutes negligence per se.
- 169. The FTC has pursued enforcement actions against businesses, which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiff and the Class.
- 170. 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.

- 171. It was foreseeable that Defendant's failure to use reasonable measures to protect Class members' PII would result in injury to Class members. Further, the breach of security was reasonably foreseeable given the known high frequency of cyberattacks and data breaches in the financial industry.
- 172. 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.
- 173. 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.
- 174. It was therefore foreseeable that the failure to adequately safeguard Class members' PII would result in one or more types of injuries to Class members.
- 175. Plaintiff and the Class had no ability to protect their PII that was in, and possibly remains in, Defendant's possession.
- 176. Defendant was in a position to protect against the harm suffered by Plaintiff and the Class as a result of the Data Breach.
- 177. Defendant's duty extended to protecting Plaintiff and the Class from the risk of foreseeable criminal conduct of third parties, which has been recognized in situations where the actor's own conduct or misconduct exposes another to the risk or defeats protections put in place to guard against the risk, or where the parties are in a special relationship. *See* Restatement (Second) of Torts § 302B. Numerous courts and legislatures have also recognized the existence of a specific duty to reasonably safeguard personal information.
- 178. 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.
- 179. But for Defendant's wrongful and negligent breach of duties owed to Plaintiff and the Class, the PII of Plaintiff and the Class would not have been compromised.
  - 180. There is a close causal connection between Defendant's failure to implement

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

- As a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (iv) loss of benefit of the bargain; (v) and increase in spam calls, texts, and/or emails; and (vi) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII.
- 182. 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.
- 183. 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.
- 184. Plaintiff and Class members are entitled to compensatory and consequential damages suffered as a result of the Data Breach.
- 185. Defendant's negligent conduct is ongoing, in that it still holds the PII of Plaintiff and Class members in an unsafe and insecure manner.
  - 186. Plaintiff and Class members are also entitled to injunctive relief requiring

Defendant to (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) continue to provide adequate credit monitoring to all Class members.

# COUNT II Breach Of Implied Contract (On Behalf of Plaintiff and the Class)

- 187. Plaintiff restates and realleges paragraphs 1 through 149 above as if fully set forth herein.
- 188. Plaintiff and Class members were required to provide their PII to Defendant as a condition of receiving services from Defendant.
- 189. 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.
- 190. In entering into such implied contracts, Plaintiff and Class members reasonably believed and expected that Defendant's data security practices complied with relevant laws and regulations and were consistent with industry standards.
- 191. Implicit in the agreement between Plaintiff and Class members and the Defendant to provide PII, was the latter's obligation to: (a) use such PII for business purposes only, (b) take reasonable steps to safeguard that PII, (c) prevent unauthorized disclosures of the PII, (d) provide Plaintiff and Class members with prompt and sufficient notice of any and all unauthorized access and/or theft of their PII, (e) reasonably safeguard and protect the PII of Plaintiff and Class members from unauthorized disclosure or uses, (f) retain the PII only under conditions that kept such information secure and confidential.
- 192. The mutual understanding and intent of Plaintiff and Class members on the one hand, and Defendant, on the other, is demonstrated by their conduct and course of dealing.
- 193. Defendant solicited, offered, and invited Plaintiff and Class members to provide their PII as part of Defendant's regular business practices. Plaintiff and Class members accepted

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Defendant's offers and provided their PII to Defendant.

- 194. In accepting the PII of Plaintiff and Class members, Defendant understood and agreed that it was required to reasonably safeguard the PII from unauthorized access or disclosure.
- 195. On information and belief, at all relevant times Defendant promulgated, adopted, and implemented written privacy policies whereby it expressly promised Plaintiff and Class members that it would only disclose PII under certain circumstances, none of which relate to the Data Breach.
- 196. On information and belief, Defendant further promised to comply with industry standards and to make sure that Plaintiff's and Class members' PII would remain protected.
- 197. Plaintiff and Class members paid money and provided their PII to Defendant with the reasonable belief and expectation that Defendant would use part of its earnings to obtain adequate data security. Defendant failed to do so.
- 198. Plaintiff and Class members would not have entrusted their PII to Defendant in the absence of the implied contract between them and Defendant to keep their information reasonably secure.
- 199. Plaintiff and Class members would not have entrusted their PII to Defendant in the absence of their implied promise to monitor their computer systems and networks to ensure that it adopted reasonable data security measures.
- 200. Plaintiff and Class members fully and adequately performed their obligations under the implied contracts with Defendant.
- 201. Defendant breached the implied contracts it 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 accurate notice to them that personal information was compromised as a result of the Data Breach.
- As a direct and proximate result of Defendant's breach of the implied contracts, 202. Plaintiff and Class members sustained damages, as alleged herein, including the loss of the benefit of the bargain.

- 203. Plaintiff and Class members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach.
- 204. Plaintiff and Class members are also entitled to injunctive relief requiring Defendant to, *e.g.*, (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class members.

# COUNT III Unjust Enrichment (On Behalf of Plaintiff and the Class)

- 205. Plaintiff restates and realleges paragraphs 1 through 149 above as if fully set forth herein.
- 206. This count is pleaded in the alternative to the Breach of Implied Contract claim above (Count II).
- 207. Plaintiff and Class members conferred a monetary benefit on Defendant. Specifically, they paid for services from Defendant and/or its agents and in so doing also provided Defendant with their PII. In exchange, Plaintiff and Class members should have received from Defendant the services that were the subject of the transaction and should have had their PII protected with adequate data security.
- 208. Defendant knew that Plaintiff and Class members conferred a benefit upon it and has accepted and retained that benefit by accepting and retaining the PII entrusted to it. Defendant profited from Plaintiff's retained data and used Plaintiff's and Class members' PII for business purposes.
- 209. Defendant failed to secure Plaintiff's and Class members' PII and, therefore, did not fully compensate Plaintiff or Class members for the value that their PII provided.
- 210. Defendant acquired the PII through inequitable record retention as it failed to disclose the inadequate data security practices previously alleged.
- 211. If Plaintiff and Class members had known that Defendant would not use adequate data security practices, procedures, and protocols to adequately monitor, supervise, and secure their

PII, they would have entrusted their PII with Defendant or obtained Defendant's services.

- 212. Under the circumstances, it would be unjust for Defendant to be permitted to retain any of the benefits that Plaintiff and Class members conferred upon it.
- 213. As a direct and proximate result of Defendant's conduct, Plaintiff and Class members have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) lost or diminished value of PII; (iii) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (iv) loss of benefit of the bargain; (v) and increase in spam calls, texts, and/or emails; and (vi) the continued and certainly increased risk to their PII, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the PII.
- 214. Plaintiff and Class members are entitled to full refunds, restitution, and/or damages from Defendant and/or an order proportionally disgorging all profits, benefits, and other compensation obtained by Defendant from its wrongful conduct. This can be accomplished by establishing a constructive trust from which the Plaintiff and Class members may seek restitution or compensation.
- 215. Plaintiff and Class members may not have an adequate remedy at law against Defendant, and accordingly, they plead this claim for unjust enrichment in addition to, or in the alternative to, other claims pleaded herein.

## COUNT IV

Violation of the California Customer Records Act, Cal. Civ. Code §§ 1798.80 et seq. (On Behalf of Plaintiff and the California Subclass)

- 216. Plaintiff restates and realleges paragraphs 1 through 149 above as if fully set forth herein.
- 217. Cal. Civ. Code § 1798.81.5 provides that "[i]t is the intent of the Legislature to ensure that personal information about California residents is protected. To that end, the purpose of

this section is to encourage businesses that own, license, or maintain personal information about Californians to provide reasonable security for that information."

- 218. Section 1798.81.5(b) further states that: "[a] business that owns, licenses, or maintains personal information about a California resident shall implement and maintain reasonable security procedures and practices appropriate to the nature of the information, to protect the personal information from unauthorized access, destruction, use, modification, or disclosure."
- 219. Cal. Civ. Code § 1798.84(b) provides that [a]ny customer injured by a violation of this title may institute a civil action to recover damages." Section 1798.84(e) further provides that "[a]ny business that violates, proposes to violate, or has violated this title may be enjoined."
- 220. Plaintiff and the California Subclass members are "customers" within the meaning of Civ. Code § 1798.80(c) and 1798.84(b) because they are individuals who provided personal information to Defendant for the purpose of obtaining a product and/or service from Defendant.
- 221. The PII of Plaintiff and the California Subclass members at issue in this lawsuit constitutes "personal information" under § 1798.81.5(d)(1) in that the personal information Defendant collects and which was impacted by the cybersecurity attack includes an individual's first name or first initial and the individual's last name in combination with one or more of the following data elements, with either the name or the data elements not encrypted or redacted: (i) Social Security number; (ii) Driver's license number, California identification card number, tax identification number, passport number, military identification number, or other unique identification number issued on a government document commonly used to verify the identity of a specific individual; (iii) account number or credit or debit card number, in combination with any required security code, access code, or password that would permit access to an individual's financial account; (iv) medical information; (v) health insurance information; or (vi) unique biometric data generated from measurements or technical analysis of human body characteristics, such as a fingerprint, retina, or iris image, used to authenticate a specific individual.
- 222. Defendant knew or should have known that its computer systems and data security practices were inadequate to safeguard the Plaintiff's and California Subclass members' PII and

that the risk of a data breach or theft was highly likely. Defendant failed to implement and 2 3 4 5 8

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maintain reasonable security procedures and practices appropriate to the nature of the information to protect the PII of Plaintiff and the California Subclass members. Specifically, Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature of the information, to protect the PII of Plaintiff and the California Subclass members from unauthorized access, destruction, use, modification, or disclosure. Defendant further subjected Plaintiff's and the California Subclass members' nonencrypted and nonredacted PII to an unauthorized access and exfiltration, theft, or disclosure as a result of the Defendant's violation of the duty to implement and maintain reasonable security procedures and practices appropriate to the nature of the information, as described herein.

As a direct and proximate result of Defendant's violation of its duty, the unauthorized access, destruction, use, modification, or disclosure of the PII of Plaintiff and the California Subclass members included hackers' access to, removal, deletion, destruction, use, modification, disabling, disclosure and/or conversion of the PII of Plaintiff and the California Subclass members by unauthorized third parties.

As a direct and proximate result of Defendant's acts or omissions, Plaintiff and the 224. California Subclass members were injured and lost money or property including, but not limited to, the loss of Plaintiff's and the California Subclass members' legally protected interest in the confidentiality and privacy of their PII, nominal damages, and additional losses described above. Plaintiff seeks compensatory damages as well as injunctive relief pursuant to Cal. Civ. Code § 1798.84(b).

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## Violation of the California Unfair Competition Law, Cal. Bus. & Prof. Code §17200 et seq. (On Behalf of Plaintiff and the California Subclass)

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225. Plaintiff restates and realleges paragraphs 1 through 149 above as if fully set forth herein.

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226. Defendant is a "person" defined by Cal. Bus. & Prof. Code § 17201.

- 227. Defendant violated Cal. Bus. & Prof. Code § 17200 et seq. ("UCL") by engaging in unlawful, unfair, and fraudulent business acts and practices.
  - 228. Defendant's "unfair" acts and practices include:
    - Defendant failed to implement and maintain reasonable security measures to protect Plaintiff's and California Subclass members' PII from unauthorized disclosure, release, data breaches, and theft, which was a direct and proximate cause of the Data Breach. Defendant failed to identify foreseeable security risks, remediate identified security risks, and adequately improve security following previous cybersecurity incidents and known coding vulnerabilities in the industry;
    - b. Defendant's failure to implement and maintain reasonable security measures also was contrary to legislatively-declared public policy that seeks to protect consumers' data and ensure that entities that are trusted with it use appropriate security measures. These policies are reflected in laws, including the FTCA, GLBA, California's Customer Records Act (Cal. Civ. Code § 1798.80 et seq.), and California's Consumer Privacy Act (Cal. Civ. Code § 1798.150);
    - c. Defendant's failure to implement and maintain reasonable security measures also led to substantial consumer injuries, as described above, that are not outweighed by any countervailing benefits to consumers or competition. Moreover, because consumers could not know of Defendant's inadequate security, consumers could not have reasonably avoided the harms that Defendant caused; and
    - d. Engaging in unlawful business practices by violating Cal. Civ. Code § 1798.82.
- 229. Defendant has engaged in "unlawful" business practices by violating multiple laws, including California's Consumer Records Act, Cal. Civ. Code §§ 1798.81.5 (requiring reasonable data security measures), the FTCA, GLBA, and California common law.
  - 230. Defendant's fraudulent acts and practices include:

- Failing to implement and maintain reasonable security and privacy measures to protect Plaintiff's and California Subclass members' PII, which was a direct and proximate cause of the Data Breach;
- b. Failing to identify foreseeable security and privacy risks, remediate identified security and privacy risks, and adequately improve security and privacy measures following previous cybersecurity incidents, which was a direct and proximate cause of the Data Breach;
- c. Failing to comply with common law and statutory duties pertaining to the security and privacy of Plaintiff's and California Subclass members' PII, which was a direct and proximate cause of the Data Breach;
- d. Misrepresenting that it would protect the privacy and confidentiality of Plaintiff's and California Subclass members' PII, including by implementing and maintaining reasonable security measures;
- e. Misrepresenting that it would comply with common law and statutory duties pertaining to the security and privacy of Plaintiff's and California Subclass members' PII;
- f. Omitting, suppressing, and concealing the material fact that it did not reasonably or adequately secure Plaintiff's and California Subclass members' PII; and
- g. Omitting, suppressing, and concealing the material fact that it did not comply with common law and statutory duties pertaining to the security and privacy of Plaintiff's and California Subclass members' PII.
- 231. Defendant's representations and omissions were material because they were likely to deceive reasonable consumers about the adequacy of Defendant's data security and ability to protect the confidentiality of consumers' PII.
- 232. As a direct and proximate result of Defendant's unfair, unlawful, and fraudulent acts and practices, Plaintiff and California Subclass members' were injured and lost money or property, which would not have occurred but for the unfair and deceptive acts, practices, and

omissions alleged herein, time and expenses related to monitoring their financial accounts for fraudulent activity, a present and continuing risk of fraud and identity theft, and loss of value of their PII.

- 233. Defendant's violations were, and are, willful, deceptive, unfair, and unconscionable.
- 234. Plaintiff and California Subclass members have lost money and property as a result of Defendant's conduct in violation of the UCL, as stated herein and above.
- 235. By deceptively storing, collecting, and disclosing their PII, Defendant has taken money or property from Plaintiff and California Subclass members.
- Defendant acted intentionally, knowingly, and maliciously to violate California's 236. Unfair Competition Law, and recklessly disregarded Plaintiff's and California Subclass members' rights.
- 237. Plaintiff and California Subclass members seek all monetary and nonmonetary relief allowed by law, including restitution of all profits stemming from Defendant's unfair, unlawful, and fraudulent business practices or use of their PII; declaratory relief; reasonable attorneys' fees and costs under California Code of Civil Procedure § 1021.5; injunctive relief; and other appropriate equitable relief, including public injunctive relief.

## PRAYER FOR RELIEF

WHEREFORE, Plaintiff, on behalf of herself and Class members, requests judgment against Defendant and that the Court grant the following:

- A. For an Order certifying this action as a class action and appointing Plaintiff and her counsel to represent the Class and Subclass, pursuant to Federal Rule of Civil Procedure 23;
- B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiff's and Class members' PII, and from refusing to issue prompt, complete and accurate disclosures to Plaintiff and Class members;

- C. For injunctive relief requested by Plaintiff, including, but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiff and Class members, including but not limited to an order:
  - i. prohibiting Defendant from engaging in the wrongful and unlawful acts described herein;
  - requiring Defendant to protect, including through encryption, all data collected through the course of their business in accordance with all applicable regulations, industry standards, and federal, state or local laws;
  - iii. requiring Defendant to delete, destroy, and purge the personal identifying information of Plaintiff and Class members unless Defendant can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiff and Class members;
  - iv. requiring Defendant to implement and maintain a comprehensive Information Security Program designed to protect the confidentiality and integrity of the 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 their security personnel regarding any new or modified procedures; 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;
  - ix. requiring Defendant to conduct regular database scanning and securing checks;
  - x. requiring Defendant to establish an information security training program that includes at least annual information security training for all employees, with additional training to be provided as appropriate based upon the employees' respective responsibilities with handling personal identifying information, as well as protecting the personal identifying information of Plaintiff and Class members;
  - xi. 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;
  - xii. 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;
- xiii. 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;

1	xiv. requiring Defendant to meaningfully educate all Class mem	bers about	
2	the threats that they face as a result of the loss of their c	onfidential	
3	personal identifying information to third parties, as well as	the steps	
4	affected individuals must take to protect themselves;		
5	xv. requiring Defendant to implement logging and monitoring	programs	
6	sufficient to track traffic to and from Defendant's servers; and		
7	xvi. for a period of 10 years, appointing a qualified and indepen	ndent third	
8	party assessor to conduct a SOC 2 Type 2 attestation on an ar	ınual basis	
9	to evaluate Defendant's compliance with the terms of the Co	ourt's final	
10	judgment, to provide such report to the Court and to coun	sel for the	
11	class, and to report any deficiencies with compliance of the Co	ourt's final	
12	judgment;		
13	D. For an award of actual damages, compensatory damages, and nominal damages, in		
14	an amount to be determined, as allowable by law;		
15	E. For an award of punitive damages, as allowable by law;		
16	F. For an award of attorneys' fees and costs, and any other expenses, including exper		
17	witness fees;		
18	G. Pre- and post-judgment interest on any amounts awarded; and		
19	H. Such other and further relief as this court may deem just and proper.		
20	<u>DEMAND FOR JURY TRIAL</u>		
21	Plaintiff demands a trial by jury on all issues so triable.		
22	Dated: September 11, 2023. Respectfully submitted,		
23	/s/ John J. Nelson John J. Nelson (SBN 317598)		
24	MILBERG COLEMAN BRYSON		
25	PHILLIPS GROSSMAN, PLLC 402 W Broadway, Suite 1760		
26	San Diego, CA 92101 Tel.: (858) 209-6941		
27	jnelson@milberg.com		
28			

1 2	Kristen Lake Cardoso (SBN 338762) Jeff Ostrow* KOPELOWITZ OSTROW P.A.
3 4	One West Las Olas Blvd., Suite 500 Fort Lauderdale, Florida 33301 Telephone: 954-525-4100 cardoso@kolawyers.com ostrow@kolawyers.com
5	Andrew J. Shamis*
6	SHAMIS & GENTILE, P.A. 14 NE 1st Avenue, Suite 400
7	Miami, FL 33132 Telephone: 305-479-2299
8	ashamis@shamisgentile.com
9   10	Gary Klinger* MILBERG COLEMAN BRYSON PHILLIPS GROSSMAN LLC
11	227 W. Monroe Street, Suite 2100 Chicago, IL 60606
12	Telephone: (866) 252-0878 gklinger@milberg.com
13	Counsel for Plaintiff and the Proposed Class
14	*Pro Hac Vice application forthcoming
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## **ClassAction.org**

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: <u>Chevron Federal Credit Union Failed to Protect Customer Data from Cyberattack, Class Action Says</u>