UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF NEW YORK SOUTHERN DIVISION

JADYN NEWMAN, individually, and on behalf of classes of similarly situated individuals, Plaintiffs, v. Case No 1:23-cv-03764-VEC **AUDIENCEVIEW TICKETING** CORPORATION AND UNIVERSITYTICKETS.COM, INC., Defendants. JURY TRIAL DEMANDED RICHARD Z. TOLEDO, individually, and on behalf of classes of similarly situated individuals, Plaintiffs, v. Case No 1:23-cv-03764-VEC

AUDIENCEVIEW TICKETING CORPORATION AND UNIVERSITYTICKETS.COM, INC.,

Defendants.

CONSOLIDATED WITH 1:23 -CV-3764

JURY TRIAL DEMANDED

FIRST AMENDED CONSOLIDATED CLASS ACTION COMPLAINT

Plaintiffs Jadyn Newman and Richard Z. Toledo ("Plaintiffs") bring this First Amended Consolidated Class Action Complaint against AudienceView Ticketing Corporation and

UniversityTickets.com, Inc. ("Defendants" or "AudienceView"), individually and on behalf of all others similarly situated, and alleges, upon personal knowledge as to their own actions and their counsels' investigations, and upon information and belief as to all other matters, as follows:

INTRODUCTION

- 1. This is a class action for damages with respect to Defendants and their failure to exercise reasonable care in securing sensitive personal information including without limitation, unencrypted and unredacted name, billing and shipping address, e-mail address, and payment card information (collectively, "personal identifiable information" or "PII").
- 2. Plaintiffs seek damages for themselves and other similarly situated individuals impacted in the data breach at issue ("Class Members"), as well as other equitable relief, including, without limitation, injunctive relief designed to protect the very sensitive personal identifiable information of Plaintiffs and other Class Members.
- 3. On or about March 28, 2023, Audience View notified Plaintiffs and Class Members about a widespread data breach (the "Data Breach") involving Plaintiffs' and Class Members' sensitive PII ("Notice"). The number of individuals affected by the Data Breach is estimated to be 13,045. Audience View explained in the Notice that on February 21, 2023, they discovered suspicious activity within its Campus product which is embedded into the website of various colleges and universities. They later determined that its Campus product was impacted with malware, and between February 14, 2023, and February 21, 2023, Plaintiffs' and Class Member's PII was subject to unauthorized access and acquisition.²

¹ Data Breach Notifications, Office of the Maine Attorney General, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4.shtml (last visited (last visited August 9, 2023).

² Notice of Data Event, AudienceView Ticketing Corporation, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4/1dbbc7c8-25a0-4d38bb49-1a1a0ddd5b5a/document.html (last visited August 9, 2023).

- 4. Plaintiffs and Class Members in this action were, based on information and belief, current and former AudienceView users with their PII on AudienceView's system. Upon information and belief, the first time that Plaintiffs and the Class Members learned of the Data Breach was when they received the Notice of Data Breach on or about March 28, 2023.
- 5. The Data Breach affected individuals whose PII was provided to Defendants and stored and maintained on Defendants' servers.
- 6. In this era of frequent data security attacks and data breaches, particularly in the ecommerce industry, Defendants' failures leading to the Data Breach are particularly egregious, as this Data Breach was highly foreseeable.
- 7. Defendants sent a Notice to Plaintiffs that the information compromised in the Data Breach included their PII.
- 8. Upon information and belief, Plaintiffs' and Class Members' PII was unencrypted and unredacted and was compromised due to AudienceView's negligent and/or careless acts and omissions.
- 9. Upon information and belief, based on the type of sophisticated and malicious criminal activity, the type of PII targeted, Defendants' admission that the PII was accessed, and reports of criminal misuse of Plaintiffs' and Class Members' data following the Data Breach, ³ Plaintiffs' and Class Members' PII was accessed, disclosed, exfiltrated, stolen, disseminated, and used by a criminal third party.
- 10. The risk of identity theft is not speculative or hypothetical but is impending and has materialized as there is evidence that Plaintiffs' and Class Members' PII was targeted, accessed,

³ Money Stolen from Many Student's Bank Accounts Due to AudienceView Data Breach, The Signal (Mar. 9, 2023), https://www.tcnjsignalnews.com/article/2023/03/money-stolen-from-many-students-bank-accounts-due-toaudienceview-data-breach.

and disseminated on the Dark Web. Moreover, Class Members have suffered actual identity theft and misuse of their data following the Data Breach.

- 11. As a result of the Data Breach, Plaintiffs and the Class Members are at an imminent risk of identity theft. In fact, Plaintiffs and Class Members have already experienced identity theft in the form of fraudulent charges.⁴
- 12. As Defendants instructed, advised, and warned in its Notice,⁵ Plaintiffs and the Class Members must now closely monitor their financial accounts to guard against additional identity theft and fraud. Plaintiffs and Class Members have heeded such warnings to mitigate against the imminent risk of future identity theft and financial loss. Such mitigation efforts included and will include into the future: reviewing financial statements, changing passwords, and signing up for credit and identity theft monitoring services. The loss of time and other mitigation costs are tied directly to guarding and mitigating against the imminent risk of identity theft.
- 13. Plaintiffs and Class Members have suffered numerous actual and concrete injuries as a direct result of the Data Breach, including: (a) invasion of privacy; (b) financial costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft; (d) financial costs incurred due to actual identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time heeding Defendants' warnings and following its instructions in the Notice letter; (g) the loss of benefit of the bargain (price premium damages), to the extent Class Members paid AudienceView for services, including monies intended to be allocated for data security; (h)

⁴ *Id*.

⁵ Notice of Data Event, AudienceView Ticketing Corporation, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4/1dbbc7c8-25a0-4d38-bb49-1a1a0ddd5b5a/document.html (last visited August 9, 2023).

deprivation of value of their PII; and (i) the continued risk to their PII, which remains in the possession of Defendants, and which is subject to further breaches, so long as Defendants fail to undertake appropriate and adequate measures to protect Plaintiffs' and Class Members' PII.

14. Plaintiffs seek to remedy these harms, and to prevent the future occurrence of an additional data breach, on behalf of themselves and all similarly situated persons whose PII was compromised as a result of the Data Breach. Plaintiffs seek remedies including, but not limited to, compensatory damages, reimbursement for loss of time, reimbursement of opportunity costs, outof-pocket costs, price premium damages, and injunctive relief including improvements to Defendants' data security systems and protocols, future annual audits, and adequate credit monitoring services funded by the Defendants.

PARTIES

- 15. Plaintiff Jadyn Newman is a citizen of Illinois, domiciled in the city of Lansing, Cook County, Illinois. Ms. Newman received AudienceView's Notice of Data Breach, on or about March 28, 2023, by mail.
- 16. Plaintiff Richard Z. Toledo is a citizen of Florida, domiciled in Charlotte County. Mr. Toledo received AudienceView's Notice of Data Breach on or about March 28, 2023, by mail.
- 17. Defendant AudienceView Ticketing Corporation is an Arizona Corporation with a principal place of business at 200 Wellington St. W, 2nd Floor, Toronto, ON M5V 3C7, Canada. Defendant AudienceView Ticketing Corporation also maintains an office in the New York, New York, U.S.A. at 1178 Broadway, 3rd Floor #1068, New York, NY 10001.6

⁶ Defendant AudienceView's website states that it "operates globally with offices located in the following locations:" including New York, USA. See, https://audienceview.com/contact-us (last accessed Oct. 6, 2023). Moreover, a cursory search on LinkedIn shows several active current AudienceView employees working in New York, New York, USA. See, https://www.linkedin.com/company/audienceview/people/ (last accessed Oct. 6, 2023).

- Defendant UniversityTickets.com, Inc.⁷ is a New York based corporation, with a 18. principal place of business at 1500 Broadway, 7th Floor, New York, NY 10036.8
- 19. All of Plaintiffs' claims stated herein are asserted against Defendants and any of their owners, predecessors, successors, subsidiaries, agents, and/or assigns.

JURISDICTION AND VENUE

- 20. This Court has subject matter jurisdiction of this action pursuant to 28 U.S.C. § 1332, the Class Action Fairness Act of 2005 because: (i) there are 100 or more class members, (ii) there is an aggregate amount in controversy exceeding \$5,000,000, exclusive of interest and costs, and (iii) there is minimal diversity because at least two Plaintiffs (FL and IL) and Defendants (NY) are citizens of different states. This Court has supplemental jurisdiction over any state law claims pursuant to 28 U.S.C. § 1367.
- 21. Pursuant to 28 U.S.C. § 1391, this Court is the proper venue for this action because Defendants reside in this District.
- 22. Defendants are subject to personal jurisdiction in New York because defendant UniversityTickets.com, Inc. is incorporated and is domiciled in this state and defendant AudienceView Ticketing Corporation conducts substantial business in New York and this District through its offices, subsidiaries and affiliates.

⁷ Defendant UniversityTickets.com, Inc. was acquired by Defendant AudienceView Ticketing Corporation in 2019, and on information and belief, Defendants jointly own, manage, and operate "AudienceView Campus," the online platform subject to the Data Breach. See, https://audienceview.com/newsroom/ticketing-leader-audienceviewacquires-universitytickets/ (last accessed Oct. 9, 2023) ("AudienceView ... has acquired New York-based UniversityTickets.")

⁸ Defendant UniversityTickets.com, Inc.'s LinkedIn company page states that it is headquartered in New York, NY with an address of 115 West 30th Street, Suite 500A, New York, NY 10001, US. See, https://www.linkedin.com/company/universitytickets (last accessed Oct. 9, 2023).

FACTUAL ALLEGATIONS Defendants' Promises

- 23. Defendants operate their business nationwide offering an online ticketing platform.
- 24. Plaintiffs and the Class Members, as current or former AudienceView users, reasonably relied (directly or indirectly) on Defendants to keep their sensitive PII confidential; to maintain its system security; to use this information for business purposes only; and to make only authorized disclosures of their PII. Users, in general, demand security to safeguard their PII, especially when financial information and other sensitive PII is involved.
- 25. Indeed, AudienceView promotes to its users that it takes the privacy and security of PII seriously, stating its platform is "secure, reliable and PCI Compliant." 9
- 26. Defendants' Privacy Policy ("Privacy Policy") states, ¹⁰ "personal information and data must be processed in a manner that ensures appropriate security of the personal information, including protection against unauthorized or unlawful processing and against accidental loss, destruction or damage by using appropriate technical or organizational measures." ¹¹
- 27. Defendants' Privacy Policy does not permit Defendants to use and disclose Plaintiffs' and Class Members' PII unless complying with laws or to carry out internal functions. In fact, Defendants state the "only use such personal information for the purposes of providing [] services... or as may be otherwise required by law" 12

⁹ UniversityTickets.com, *Home*, https://universitytickets.com (last visited Aug. 9, 2023).

¹⁰ Defendant AudienceView Ticketing Corporation's Privacy Policy applies to its subsidiaries, which on information and belief, includes Defendant UniversityTickets.com, Inc.

¹¹ Privacy Policy, AudienceView (Dec. 10, 2021), https://www.audienceview.com/legal-2/privacy.

¹² *Id*.

- 28. The Privacy Policy further states that Defendants will "retain personal information which [they] process on behalf of our clients for as long as needed to provide services." ¹³
- 29. Lastly, Defendants represent that they "take data security seriously, offering PCI compliant point-to-point encryption (P2PE), HECVAT assessments, and a commitment to WCAG A and AA compliance..."¹⁴

The Data Breach

- 30. On or about March 28, 2023, Defendants notified Plaintiffs and Class Members about a widespread data breach of their computer network involving the sensitive personally identifiable information of consumers.
- 31. The Data Breach occurred from "February 14, 2023 [to] February 21, 2023" when malware that had been present in Defendants' systems allowed "unauthorized access and acquisition" of Plaintiffs' and Class Member's PII by a third party.¹⁵
- 32. According to the Notice to Class Members, Defendants explained that on or around February 21, 2023, they "discovered suspicious activity within our Campus product" and after an investigation revealed that their Campus product was infected with malware. ¹⁶
- 33. The Notice Defendants directed to be sent to AudienceView users including Plaintiffs and Class Members, noted unequivocally that their PII was impacted by the Data Breach. Thus, Defendants violated their own Privacy Policy.
- 34. Plaintiffs and Class Members in this action were, upon information and belief, current and former AudienceView users whose PII was utilized by AudienceView for purposes of providing services. Plaintiffs and Class Members first learned of the Data Breach when they

¹³ *Id*.

¹⁴ Audienceview.com, *Campus*, https://audienceview.com/campus/ (last visited Oct. 9, 2023).

¹⁵ Notice of Data Event, AudienceView Ticketing Corporation, supra.

¹⁶ *Id*.

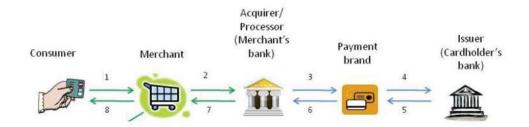
received the Notice of Data Breach on or about March 28, 2022.

- 35. Upon information and belief, the PII was not encrypted prior to the Data Breach. AudienceView did not use reasonable security procedures and practices appropriate to the nature of the sensitive, unencrypted information it was maintaining, causing Plaintiffs' and Class Members' PII to be exposed.
- 36. Upon information and belief, the cyberattack was expressly designed to gain access to private and confidential data, including (among other things) the PII of Plaintiffs and Class Members.

Securing PII and Preventing Breaches

37. In a debit or credit card purchase transaction, card data must flow through multiple systems and parties to be processed. Generally, the cardholder presents a credit or debit card to an e-commerce retailer (through an e-commerce website) to pay for merchandise. The card is then "swiped," and information about the card and the purchase is stored in the retailer's computers and then transmitted to the acquirer or processor (i.e., the retailer's bank). The acquirer relays the transaction information to the payment card company, who then sends the information to the issuer (i.e., cardholder's bank). The issuer then notifies the payment card company of its decision to authorize or reject the transaction. See graphic below:¹⁷

Payments 101: Credit and Debit Card Payments, First Data, at 7 (Oct. 2010), http://euro.ecom.cmu.edu/resources/elibrary/epay/Payments-101.pdf (last visited Aug. 9, 2023).

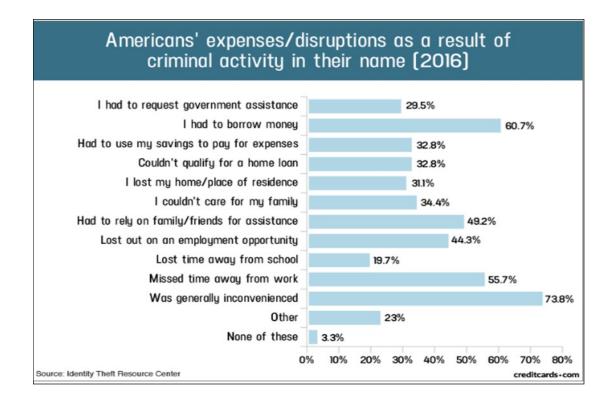


1	The consumer selects a card for payment. The cardholder data is entered into the merchant's payment system, which could be the point-of-sale (POS) terminal/software or an e-commerce website.
2	The card data is sent to an acquirer/payment processor, whose job it is to route the data through the payments system for processing. With e-commerce transactions, a "gateway" provider may provide the link from the merchant's website to the acquirer.
3	The acquirer/processor sends the data to the payment brand (e.g. Visa, MasterCard, American Express, etc.) who forward it to the issuing bank/issusing bank processor
4	The issuing bank/processor verifies that the card is legitimate, not reported lost or stolen, and that the account has the appropriate amount of credit/funds available to pay for the transaction.
5	If so, the issuer generates an authorization number and routes this number back to the card brand. With the authorization, the issuing bank agrees to fund the purchase on the consumer's behalf.
6	The card brand forwards the authorization code back to the acquirer/processor.
7	The acquirer/processor sends the authorization code back to the merchant.
8	The merchant concludes the sale with the customer.

- 38. There are two points in the payment process where sensitive cardholder data is at risk of being exposed or stolen: pre-authorization when the merchant has captured a consumer's data and it is waiting to be sent to the acquirer; and post-authorization when cardholder data has been sent back to the merchant with the authorization response from the acquirer, and it is placed into some form of storage in the merchant's servers.
- 39. Encryption mitigates security weaknesses that exist when cardholder data has been stored, but not yet authorized, by using algorithmic schemes to transform plain text information into a non-readable format called "ciphertext." By scrambling the payment card data the moment, it is "swiped," hackers who steal the data are left with useless, unreadable text in the place of payment card numbers accompanying the cardholder's personal information stored in the retailer's computers. Defendants failed to implement such a simple solution, which would have protected its customers' data.

- 40. The financial fraud suffered by Plaintiffs and other users demonstrates that Defendants, and/or their third party vendors, chose not to invest in the technology to encrypt payment card data at point-of-sale to make their customers' data more secure; failed to install updates, patches, and malware protection or to install them in a timely manner to protect against a data security breach; and/or failed to provide sufficient control of employee credentials and access to computer systems to prevent a security breach and/or theft of payment card data...
- 41. These failures demonstrate a clear breach of the Payment Card Industry Data Security Standards (PCI DSS), which are industry-wide standards for any organization that handles payment card data.
- 42. A study by the Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of PII:¹⁸

¹⁸ Jason Steele, *Credit Card Fraud and ID Theft Statistics*, CREDITCARDS.COM (June 11, 2021), https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276/ [https://web.archive.org/web/20200918073034/https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276/].



- 43. Plaintiffs and Class Members have experienced one or more of these harms as a result of the Data Breach.
- 44. Furthermore, theft of PII is also gravely serious. PII is a valuable property right. Its value is axiomatic, considering the value of Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that PII has considerable market value.
- 45. Moreover, 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, which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm. 19

- 46. PII is a such valuable commodity to identity thieves that once the information has been compromised, criminals often trade the information on the "cyber black-market" for years.
- 47. There is a strong probability that entire batches of stolen payment card information, full names, email addresses, and billing and shipping addresses have been dumped on the black market or are yet to be dumped on the black market, meaning Plaintiffs and Class Members are at an increased risk of fraud and/or sophisticated targeting phishing schemes for many years into the future. Thus, Plaintiffs and Class Members must vigilantly monitor their financial and other accounts for many years to come at a level that was not necessary before the Data Breach.
- 48. Plaintiffs and Class Members have suffered and will continue to suffer injuries as a direct result of the Data Breach. In addition to fraudulent charges and damage to their credit, many victims have and will continue to spend substantial time and expense relating to:
 - a. Finding fraudulent charges;
 - b. Canceling and reissuing cards;
 - c. Purchasing credit monitoring and identity theft prevention;
 - d. Addressing their inability to withdraw funds linked to compromised accounts;
 - e. Removing withdrawal and purchase limits on compromised accounts;
 - f. Taking trips to banks and waiting in line to obtain funds held in limited accounts;
 - g. Spending time on the phone with or at the financial institution to dispute fraudulent charges;
 - h. Resetting automatic billing instructions; and
 - i. Paying late fees and declined payment fees imposed as a result of failed automatic payments.

¹⁹ U.S. Gov't Accountability Off., GAO 07737, *Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown*, at 29 (June 2007), https://www.gao.gov/assets/gao-07-737.pdf.

- 49. Plaintiffs and Class Members have been damaged by the compromise of their PII in the Data Breach.
- 50. Plaintiffs' and Class Members' PII was compromised as a direct and proximate result of the Data Breach.
- 51. As a direct and proximate result of the Data Breach, Plaintiffs' PII was "skimmed" and exfiltrated and is in the hands of identity thieves and criminals, as evidenced by the fraud perpetrated against Plaintiffs and Class Members.
- 52. As a direct and proximate result of Defendants' conduct, Plaintiffs and Class Members have been placed at an immediate and continuing increased risk of harm from fraud. Plaintiffs and Class Members now have to take the time and effort to mitigate the actual and potential impact of the Data Breach on their everyday lives, including placing "freezes" and "alerts" with credit reporting agencies, contacting their financial institutions, closing, or modifying financial accounts, and closely reviewing and monitoring bank accounts and credit reports for unauthorized activity for years to come.
- 53. As a direct and proximate result of Defendants' conduct and the resulting Data Breach, Plaintiffs' and Class members' privacy has been invaded because they have lost the opportunity to control how their PII is used.
- 54. Plaintiffs and Class Members may also incur out-of-pocket costs for protective measures such as credit monitoring fees, credit report fees, credit freeze fees, and similar costs directly or indirectly related to the Data Breach.
- 55. Plaintiffs and Class Members also suffered a loss of value of their PII when it was acquired by cyber thieves in the Data Breach. Numerous courts have recognized the propriety of loss of value damages in similar cases.

- 56. Plaintiffs and Class Members were also damaged via benefit-of-the-bargain damages. The implied contractual bargain entered into between Plaintiffs and Defendants included Defendants' contractual obligation to provide adequate data security, which Defendants failed to provide. Thus, Plaintiffs and the Class Members did not get what they paid for.
- 57. Plaintiffs and Class Members have spent and will continue to spend significant amounts of time monitoring their financial accounts and records for misuse.
- 58. Plaintiffs and Class Members have suffered, and continue to suffer, economic damages and other actual harm for which they are entitled to compensation, including:
 - a. Trespass, damage to, and theft of their personal property including PII;
 - b. Improper disclosure of their PII property;
 - c. The present and continuing injury flowing from potential fraud and identity theft posed by customers' PII being placed in the hands of criminals;
 - d. Damages flowing from Defendants' untimely and inadequate notification of the
 Data Breach;
 - e. Loss of privacy suffered as a result of the Data Breach;
 - f. Ascertainable losses in the form of out-of-pocket expenses and the value of their time reasonably incurred to remedy or mitigate the effects of the Data Breach;
 - g. Ascertainable losses in the form of deprivation of the value of customers' PII for which there is a well-established and quantifiable national and international market; and
 - h. The loss of use of and access to their account funds and costs associated with the inability to obtain money from their accounts or being limited in the amount of money customers were permitted to obtain from their accounts.
- 59. The substantial delay in providing notice of the Data Breach deprived Plaintiffs and the Class Members of the ability to promptly mitigate potential adverse consequences resulting

from the Data Breach. As a result of Defendants' delay in detecting and notifying consumers of the Data Breach, the risk of fraud for Plaintiffs and Class Members was and has been driven even higher.

The Data Breach was a Foreseeable Risk of which Defendants were on Notice

- 60. It is well known that PII, including name, contact, and payment information in particular, is an invaluable commodity and a frequent target of hackers.
- 61. 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), Defendants knew or should have known that their systems would be targeted by cybercriminals.
- 62. Indeed, cyberattacks against the retail industry have been common for over ten years with the FBI warning as early as 2011 that cybercriminals were "advancing their abilities to attack a system remotely" and "[o]nce a system is compromised, cyber criminals will use their accesses to obtain PII." The FBI further warned that that "the increasing sophistication of cyber criminals will no doubt lead to an escalation in cyber crime."²⁰
- 63. Moreover, it is well-known that the specific PII at issue in this case, including names, contact, and payment information in particular, is a valuable commodity and a frequent target of hackers. In particular, information concerning financial accounts is among the category of highly sensitive information that, when infiltrated by a data breach, leaves data breach victims

²⁰ Gordon M. Snow, Statement before the House Financial Services Committee, Subcommittee on **Financial** Institutions and Consumer Credit. FBI(Sept. 14, 2011), https://archives.fbi.gov/archives/news/testimony/cyber-security-threats-to-the-financial-sector.

like Plaintiffs and Class Members at a considerably greater risk of identity theft or fraud.

- 64. As an online platform that collects, utilizes, and stores particularly sensitive PII, Defendants were at all times fully aware of the increasing risks of cyber-attacks targeting the PII they controlled, and their obligation to protect the PII of Plaintiffs and Class Members.
- 65. Defendants have acknowledged through conduct and statements that the misuse or inadvertent disclosure of PII can pose major privacy and financial risks to impacted individuals, and that under state law they may not disclose and must take reasonable steps to protect PII from improper release or disclosure.

The Value of Personal Identifiable Information

- 66. There is both a healthy black market and a legitimate market for the type of PII that was compromised in this action. PII is such a valuable commodity to criminal networks that once the information has been compromised, criminals often trade the information on the "cyber black market" for years.
- 67. The PII of consumers remains of high value to criminals, as evidenced by the prices they will pay through the Dark Web. Numerous sources cite Dark Web pricing for stolen identity credentials. For example, personal information can be sold at a price ranging from \$40 to \$200, and bank details have a price range of \$50 to \$200.
- 68. According to the Dark Web Price Index for 2021, payment card details for an account balance up to \$1,000 have an average market value of \$150, credit card details with an account balance up to \$5,000 have an average market value of \$240, stolen online banking logins with a minimum of \$100 on the account have an average market value of \$40, and stolen online banking logins with a minimum of \$2,000 on the account have an average market value of \$120. Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.

69. A dishonest person who has your name and contact information can use it to get other personal information about you. A breach including this type of information places data breach victims at an increased risk of phishing and social engineering attacks, eventually leading to identity theft. Moreover, the PII affected by this Data Breach included payment information, which no doubt leads to thousands of dollars in unauthorized transactions which victims are left to spend time disputing or paying for.

Defendants Failed to Comply with Recognized Security Standards

- 70. Despite the prevalence of public announcements of data breach and data security compromises, and despite Defendants' own acknowledgment of its duties to keep PII private and secure, Defendants failed to take appropriate steps to protect the PII of Plaintiffs and the proposed Class from being compromised.
- 71. Defendants had the resources necessary to prevent the Data Breach but neglected to adequately invest in security measures, despite their obligation to protect such information. Accordingly, Defendants breached their common law, statutory, and other duties owed to Plaintiffs and Class Members.
- 72. Security standards commonly accepted among businesses that store PII using the internet include, without limitation:
 - a. Maintaining a secure firewall configuration;
 - Maintaining appropriate design, systems, and controls to limit user access to certain information as necessary;
 - c. Monitoring for suspicious or irregular traffic to servers;
 - d. Monitoring for suspicious credentials used to access servers;
 - e. Monitoring for suspicious or irregular activity by known users;
 - f. Monitoring for suspicious or unknown users;

- g. Monitoring for suspicious or irregular server requests;
- h. Monitoring for server requests for PII;
- i. Monitoring for server requests from VPNs;
- j. Monitoring for server requests from TOR exit nodes; and
- k. Monitoring and auditing the programming of its websites.
- 73. Upon information and belief, Defendants failed to comply with one or more of these standards.

AudienceView Failed to Comply with FTC Guidelines

- 74. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority." ²¹ 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."²²
- 75. 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.
- 76. The FTC has brought well-publicized enforcement actions against businesses for failing to adequately and reasonably protect consumer data, treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential consumer data as an unfair act or practice prohibited by Section 5 of the Federal Trade Commission

²¹ 17 C.F.R. § 248.201 (2013).

²² *Id*.

Act ("FTCA"), 15 U.S.C. § 45. This includes the FTC's enforcement action against Equifax following a massive data breach involving the personal and financial information of 147 million Americans.

- 77. In 2016, the FTC updated its publication, "Protecting Personal Information: A Guide for Business," which established cyber-security guidelines for businesses. There, the FTC advised that businesses should protect the PII that they keep by following some minimum standards related to data security, including, among others:
 - (a) Encrypting information stored on computer networks;
 - (b) Identifying network vulnerabilities;
 - (c) Implementing policies to update and correct any security problems;
 - (d) Utilizing an intrusion detection systems;
 - (e) Monitor all incoming traffic for suspicious activity indicating someone is attempting to hack the system;
 - (f) Watching for large amounts of data being transmitted from the system;
 - (g) Developing a response plan ready in the event of a breach;
 - (h) Limiting employee and vendor access to sensitive data;
 - (i) Requiting complex passwords to be used on networks;
 - (j) Utilizing industry-tested methods for security;
 - (k) Verifying that third-party service providers have implemented reasonable security measures;
 - (l) Educating and training employees on data security practices;
 - (m) Implementing multi-layer security including firewalls, anti-virus, and antimalware software; and

- (n) Implementing multi-factor authentication.
- 78. Upon information and belief, Defendants failed to implement or adequately implement at least one of these fundamental data security practices.
- 79. Defendants' failure constitutes an unfair act or practice prohibited by Section 5 of the FTCA.

Plaintiffs and Class Members Have Suffered Concrete Injury as a Result of Defendants' Inadequate Security and the Data Breach it Allowed.

- 80. As a result of Defendants' ineffective and inadequate data security and retention measures, the Data Breach, and the foreseeable consequences of the PII ending up in the possession of criminals, the risk of identity theft is materialized and imminent. In fact, Plaintiffs and Class Members have already been victims of identity theft in the form of unauthorized transactions on the same debit or credit cards they used on Defendants' platform.²³
- 81. Given the type of targeted attack in this case, the sophisticated criminal activity, and the type of PII, there is a strong probability that entire batches of stolen information have been placed, or will be placed, on the black market/Dark Web for sale and purchase by criminals intending to fraudulently misuse the PII to target Plaintiffs and Class Members with sophisticated phishing and social engineering attacks.
- 82. In fact, as technology advances, computer programs may scan the Internet with a wider scope to create a mosaic of information that may be used to link compromised information to an individual in ways that were not previously possible. This is known as the "mosaic effect." Names, combined with contact information like billing and shipping addresses and email addresses, are very valuable to hackers and identity thieves as it allows them to access users' other accounts and target them in elaborate phishing social engineering schemes.

²³ Money Stolen from Many Student's Bank Accounts Due to AudienceView Data Breach, The Signal, supra.

- 83. Thus, even if certain information was not purportedly involved in the Data Breach, the unauthorized parties could use Plaintiffs' and Class Members' Private Information to access accounts, including, but not limited to, email accounts and financial accounts, to engage in a wide variety of fraudulent activity against Plaintiffs and Class Members.
- 84. 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. The fraudulent activity resulting from the Data Breach may not become evident for years.
- 85. Indeed, "[t]he risk level is growing for anyone whose information is stolen in a data breach." Moreover, there is a high likelihood that significant identity fraud and/or identity theft has not yet been discovered or reported. Even data that have not yet been exploited by cybercriminals bears a high risk that the cybercriminals who now possess Class Members' PII will do so at a later date or re-sell it.
- 86. To date, Defendants have done little to adequately protect Plaintiffs and Class Members, or to compensate them for their injuries sustained in this Data Breach.
- 87. Thus, due to the actual and imminent risk of identity theft, Plaintiffs and Class Members must, in Defendants' words, "remain vigilant" and monitor their financial accounts for many years to mitigate the risk of identity theft.
- 88. Plaintiffs and Class Members have spent, and will spend additional time in the future, on a variety of prudent actions, such as placing "freezes" and "alerts" with credit reporting agencies, contacting financial institutions, closing or modifying financial accounts, changing passwords, reviewing and monitoring credit reports and accounts for unauthorized activity, and filing police reports, which may take years to discover and detect.

- 89. Plaintiffs' mitigation efforts are consistent with the U.S. Government Accountability Office that released a report in 2007 regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."
- 90. Plaintiffs' mitigation efforts are also consistent with the steps that the FTC recommends that data breach victims take to protect their personal and financial information after a data breach, including: contacting one of the credit bureaus to place a fraud alert (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.
- 91. Furthermore, Defendants' poor data security deprived Plaintiffs and Class Members of the benefit of their bargain. When agreeing to pay Defendants, Plaintiffs and other reasonable consumers understood and expected that their payments were to compensate Defendants both for Defendants' services and for Defendants' provision of adequate data security, when in fact, Defendants did not provide the expected data security. Accordingly, Plaintiffs and Class Members received services that were of a lesser value than what they reasonably expected.
- 92. As a result of Defendants' ineffective and inadequate data security and retention measures, the Data Breach, and the imminent risk of identity theft, Plaintiffs and Class Members have suffered numerous actual and concrete injuries, including: (a) invasion of privacy; (b) financial "out of pocket" costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (d) financial "out of pocket" costs incurred due to actual identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time due to increased

spam and targeted marketing emails; (g) the loss of benefit of the bargain (price premium damages); (h) deprivation of value of their PII; and (i) the continued risk to their PII, which remains in the possession of Defendants, and which is subject to further breaches, so long as Defendants fails to undertake appropriate and adequate measures to protect Plaintiffs' and Class Members' PII.

Plaintiff Jayden Newman's Experience

- 93. Plaintiff Newman provided her PII to AudienceView and/or its affiliates in conjunction with services Plaintiff obtained.
- 94. Plaintiff Newman paid Defendants for these services in the form of "ticket fees" or "service fees" of which included monies intended to be allocated for data security.
- 95. As part of her involvement with Defendants, Plaintiff entrusted her PII, and other confidential information such as name, billing and shipping address, e-mail address, and payment card information, and other personally identifiable information to Defendants and their affiliates with the reasonable expectation and understanding that they would at least take industry standard precautions to protect, maintain, and safeguard that information from unauthorized use or disclosure, and would timely notify her of any data security incidents related to her. Plaintiff would not have permitted her PII to be given to AudienceView had she known it would not take reasonable steps to safeguard her PII.
- 96. On or about March 28, 2023, over a month after Defendants' Data Breach began, Plaintiff Newman received a Notice from Defendants notifying her that her PII had been improperly accessed and taken by third parties. The Notice indicated that Plaintiff Newman's PII was compromised as a result of the Data Breach.
 - 97. As a result of the Data Breach, Plaintiff Newman has or will make reasonable

efforts to mitigate the impact of the Data Breach, including but not limited to researching the Data Breach, reviewing credit reports, financial account statements, and/or personal records for any indications of actual or attempted identity theft or fraud.

- 98. Plaintiff spent this time at Defendants' direction. Indeed, in the Notice, Defendants recommended Plaintiffs and Class Members to: "remain vigilant against incidents of identity theft and fraud by reviewing your account statements.²⁴
- 99. Plaintiff Newman suffered actual injury from having her PII compromised as a result of the Data Breach including, but not limited to (a) damage to and diminution in the value of her PII, a form of property that Defendants obtained from Plaintiff Newman; (b) violation of her privacy rights; (c) the theft of her PII; (d) loss of the benefit of the bargain, and (e) imminent and impending injury arising from the increased risk of identity theft and fraud.
- 100. On or about March 11, 2023, Plaintiff Newman was notified by her financial institution of an unauthorized transaction in the amount of approximately \$2,000. This fraudulent transaction was made on the same payment card Plaintiff used to purchase services on Defendants' platform. As a result of the fraudulent transaction, Plaintiff's financial institution froze her account and Plaintiff had limited access to her much-needed funds in that account. Plaintiff estimates that she spent about 5 hours dealing with this fraudulent transaction.
- 101. As a result of the Data Breach, Plaintiff Newman is very concerned about future identity theft and fraud, as well as the consequences of such identity theft and fraud resulting from the Data Breach.
- 102. The Data Breach has caused Plaintiff Newman to suffer significant fear, anxiety, and stress, which has been compounded by the fact that her name, contact information, financial

²⁴ Notice of Data Event, AudienceView Ticketing Corporation, supra.

account numbers, and other intimate details are at the hands of criminals, and by the fact that her financial account was frozen because of a fraudulent transaction.

- 103. As a result of the Data Breach, Plaintiff Newman anticipates spending considerably more time and/or money on an ongoing basis to try to mitigate and address harms caused by the Data Breach. In addition, Plaintiff Newman will continue to be at present, imminent, and continued increased risk of identity theft and fraud for years to come. In fact, since the Data Breach Plaintiff Newman has received an increased number of spam calls, texts and emails.
- 104. Plaintiff Newman has a continuing interest in ensuring that her PII, which, upon information and belief, remains in Defendants' possession, is protected and safeguarded from future breaches.

Plaintiff Richard Toledo's Experience

- 105. Plaintiff Toledo provided his PII to AudienceView and/or its affiliates in conjunction with services Plaintiff obtained.
- 106. Plaintiff Toledo paid Defendants for these services in the form of "ticket fees" or "service fees" of which included monies intended to be allocated for data security.
- 107. As part of his involvement with Defendants, Plaintiff entrusted his PII, and other confidential information such as name, billing and shipping address, e-mail address, and payment card information, and other personally identifiable information to Defendants and their affiliates with the reasonable expectation and understanding that they would at least take industry standard precautions to protect, maintain, and safeguard that information from unauthorized use or disclosure, and would timely notify his of any data security incidents related to his. Plaintiff would not have permitted his PII to be given to AudienceView had he known it would not take reasonable steps to safeguard his PII.

- 108. On or around February 3, 2023, while attending Virginia Tech University, Plaintiff Toledo purchased tickets from Defendant using a link provided by Virginia Tech Corps of Cadets.
- 109. On or about March 28, 2023, over a month after Defendants' Data Breach began, Plaintiff Toledo received a Notice from Defendants notifying him that his PII had been improperly accessed and taken by third parties. The Notice indicated that Plaintiff Toledo's PII was compromised as a result of the Data Breach.
- 110. Defendants recommended Plaintiffs and Class Members to: "remain vigilant against incidents of identity theft and fraud by reviewing your account statements." Plaintiff Toledo did so and continues to do so at the direction of Defendants and consistent with The Notice.
- 111. Plaintiff Toledo suffered actual injury from having his PII compromised as a result of the Data Breach including, but not limited to (a) damage to and diminution in the value of his PII, a form of property that Defendants obtained from Plaintiff Toledo; (b) violation of his privacy rights; (c) the theft of his PII; (d) loss of the benefit of the bargain, and (e) imminent and impending injury arising from the increased risk of identity theft and fraud.
- 112. Plaintiff Toledo learned of fraudulent activity on his accounts on February 14, 2023. On this day, multiple unauthorized charges were made. These fraudulent transactions were made on the same payment account Plaintiff used to purchase services on Defendants' platform. Consistent with the suspicious activity appearing on his account statements, Toledo received an email on or around the week of February 20, 2023, and another on or around March 1, 2023, from the Virginia Tech Police Department detailing that they were aware of the problem and ongoing situation with AudienceView.
- 113. With the understanding that his information had been compromised, as detailed to him by both his bank and local police, Plaintiff was required to have his debit cards reissued.

- 114. Plaintiff Toledo was without a debit card for several weeks as the new cards were mailed to his permanent address in Florida, preventing use of the accounts as he normally would. Plaintiff estimates that he spent about 5 to 10 hours dealing with these fraudulent transactions, distributed over multiple days while working with his bank's fraud department.
- 115. As a result of the Data Breach, Plaintiff Toledo is very concerned about future identity theft and fraud, as well as the consequences of such identity theft and fraud resulting from the Data Breach.
- 116. The Data Breach has caused Plaintiff Toledo to suffer significant fear, anxiety, and stress, which has been compounded by the fact that his name, contact information, financial account numbers, and other intimate details are at the hands of criminals, and by the fact that his financial account was placed on hold for multiple weeks.
- 117. As a result of the Data Breach, Plaintiff Toledo has or will make reasonable efforts to mitigate the impact of the Data Breach, including but not limited to researching the Data Breach, reviewing credit reports, financial account statements, and/or personal records for any indications of actual or attempted identity theft or fraud.
- 118. In mitigating the impacts of this Breach, Plaintiff Toledo anticipates spending considerable time and/or money on an ongoing basis in an attempt to address harms previously caused by the Data Breach, and towards protection from future compromise. Despite any actions he may take, Plaintiff Toledo will continue to be at present, imminent, and continued increased risk of identity theft and fraud for years to come. In fact, Plaintiff Toledo has received an increased number of spam calls, texts and emails.
- 119. Plaintiff Toledo has a continuing interest in ensuring that his PII, which, upon information and belief, remains in Defendants' possession, is protected and safeguarded from

future breaches.

CLASS ALLEGATIONS

- 120. Plaintiffs bring this class action on behalf of themselves and on behalf of all others similarly situated.
 - 121. The Nationwide Class that Plaintiffs seek to represent is defined as follows:
 - All persons residing in the United States whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Nationwide Class").
 - 122. The Illinois Subclass which Plaintiff Newman seeks to represent comprises:
 - All persons residing in Illinois whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Illinois Subclass).
 - 123. The Florida Subclass which Plaintiff Toledo seeks to represent comprises:
 - All persons residing in Florida whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Florida Subclass).
- 124. Excluded from the Classes are the following individuals and/or entities: AudienceView.com, Inc. and UniversityTickets.com, Inc., and Defendants' parents, subsidiaries, affiliates, officers and directors, and any entity in which Defendants have a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; any and all federal, state or local governments, including but not limited to their departments, agencies, divisions, bureaus, boards, sections, groups, counsels and/or subdivisions; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.

- 125. Plaintiffs reserve the right to modify or amend the definition of the proposed class and any future subclass before the Court determines whether certification is appropriate.
- 126. <u>Numerosity</u>, Fed R. Civ. P. 23(a)(1): Class Members are so numerous that joinder of all members is impracticable. Upon information and belief, there are 13,405 individuals whose PII may have been improperly accessed in the Data Breach, and the Class is apparently identifiable within Defendants' records.
- 127. <u>Commonality</u>, Fed. R. Civ. P. 23(a)(2) and (b)(3): Questions of law and fact common to the Class exist and predominate over any questions affecting only individual Class Members. These include:
 - a. Whether and to what extent Defendants had a duty to protect Plaintiffs' and Class
 Members' PII;
 - b. Whether Defendants had duties not to disclose the Plaintiffs' and Class
 Members' PII to unauthorized third parties;
 - c. Whether Defendants had duties not to use Plaintiffs' and Class Members' PII for non-business purposes;
 - d. Whether Defendants failed to adequately safeguard Plaintiffs' and Class Members' PII;
 - e. Whether and when Defendants actually learned of the Data Breach;
 - f. Whether Defendants adequately, promptly, and accurately informed Plaintiffs and Class Members that their PII had been compromised;
 - g. Whether Defendants violated the law by failing to promptly notify Plaintiffs and Class Members that their PII had been compromised;
 - h. Whether Defendants failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;

- i. Whether Defendants adequately addressed and fixed the vulnerabilities which permitted the Data Breach to occur;
- j. Whether Defendants engaged in unfair, unlawful, or deceptive practices by failing to safeguard Plaintiffs' and Class Members' PII;
- k. Whether Plaintiffs and Class Members are entitled to actual, consequential, and/or nominal damages as a result of Defendants' wrongful conduct;
- Whether Plaintiffs and Class Members are entitled to restitution as a result of Defendants' wrongful conduct; and
- m. Whether Plaintiffs and Class Members are entitled to injunctive relief to redress the imminent and currently ongoing harm faced as a result of the Data Breach.
- 128. <u>Typicality</u>, Fed. R. Civ. P. 23(a)(3): Plaintiffs' claims are typical of those of other Class Members because all had their PII compromised as a result of the Data Breach, due to Defendants' misfeasance.
- 129. Policies Generally Applicable to the Class: This class action is also appropriate for certification because Defendants have acted or refused to act on grounds generally applicable to the Class, thereby requiring the Court's imposition of uniform relief to ensure compatible standards of conduct toward the Class Members and making final injunctive relief appropriate with respect to the Class as a whole. Defendants' policies challenged herein apply to and affect Class Members uniformly and Plaintiffs' challenge of these policies hinges on Defendants' conduct with respect to the Class as a whole, not on facts or law applicable only to Plaintiffs.
- 130. Adequacy, Fed. R. Civ. P. 23(a)(4): Plaintiffs will fairly and adequately represent and protect the interests of the Class Members in that Plaintiffs have no disabling conflicts of interest that would be antagonistic to those of the other Members of the Class. Plaintiffs seek no relief that is antagonistic or adverse to the Members of the Class and the infringement of the rights and the damages Plaintiffs has suffered are typical of other Class Members. Plaintiffs have also retained

counsel experienced in complex class action litigation, and Plaintiffs intend to prosecute this action vigorously.

- 131. <u>Superiority and Manageability</u>, Fed. R. Civ. P. 23(b)(3): Class litigation is an appropriate method for fair and efficient adjudication of the claims involved. Class action treatment is superior to all other available methods for the fair and efficient adjudication of the controversy alleged herein; it will permit a large number of Class Members to prosecute their common claims in a single forum simultaneously, efficiently, and without the unnecessary duplication of evidence, effort, and expense that hundreds of individual actions would require. Class action treatment will permit the adjudication of relatively modest claims by certain Class Members, who could not individually afford to litigate a complex claim against large corporations, like Defendants. Further, even for those Class Members who could afford to litigate such a claim, it would still be economically impractical and impose a burden on the courts.
- 132. The nature of this action and the nature of laws available to Plaintiffs and Class Members make the use of the class action device a particularly efficient and appropriate procedure to afford relief to Plaintiffs and Class Members for the wrongs alleged because Defendants would necessarily gain an unconscionable advantage since they would be able to exploit and overwhelm the limited resources of each individual Class Member with superior financial and legal resources; the costs of individual suits could unreasonably consume the amounts that would be recovered; proof of a common course of conduct to which Plaintiffs were exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

- 133. The litigation of the claims brought herein is manageable. Defendants' uniform conduct, the consistent provisions of the relevant laws, and the ascertainable identities of Class Members demonstrate that there would be no significant manageability problems with prosecuting this lawsuit as a class action.
- 134. Adequate notice can be given to Class Members directly using information maintained in Defendants' records.
- 135. Unless a Class-wide injunction is issued, Defendants may continue in their failure to properly secure and unlawful disclosure of the PII of Class Members, Defendants may continue to refuse to provide proper notification to Class Members regarding the Data Breach, and Defendants may continue to act unlawfully as set forth in this Complaint.
- 136. Further, Defendants have acted or refused to act on grounds generally applicable to the Class and, accordingly, final injunctive or corresponding declaratory relief with regard to the Class Members as a whole is appropriate under Rule 23(b)(2) of the Federal Rules of Civil Procedure.
- 137. Likewise, particular issues under Rule 23(c)(4) are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:
 - a. Whether Defendants owed a legal duty to Plaintiffs and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
 - b. Whether Defendants breached a legal duty to Plaintiffs and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
 - c. Whether Defendants failed to comply with its own policies and applicable laws, regulations, and industry standards relating to data security;

- d. Whether a contract existed between Defendants on the one hand, and Plaintiffs and Class Members on the other, and the terms of that contract;
- e. Whether Defendants breached the contract;
- f. Whether an implied contract existed between Defendants on the one hand, and Plaintiffs and Class Members on the other, and the terms of that implied contract;
- g. Whether Defendants breached the implied contract;
- h. Whether Defendants adequately and accurately informed Plaintiffs and Class Members that their PII had been compromised;
- i. Whether Defendants failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- j. Whether Defendants engaged in unfair, unlawful, or deceptive practices by failing to safeguard Plaintiffs' and Class Members' PII;
- k. Whether Class Members are entitled to actual, consequential, and/or nominal damages, and/or injunctive relief as a result of Defendants' wrongful conduct.

Count I Negligence (On Behalf of Plaintiffs and the Nationwide Class)

- 138. Plaintiffs restate and reallege all of the foregoing paragraphs as if fully set forth herein.
- 139. As a condition of using Defendants' products and services, Plaintiffs and Class Members, as current and former users, are obligated to provide Defendants and/or their affiliates with certain PII, including but not limited to, their name, address, email address, and payment card information, including financial account number or credit/debit card number (in combination with security code, access code, password or PIN for the account), and other PII depending on the service.

- 140. Plaintiffs and Class Members entrusted their PII to Defendants and their affiliates on the premise and with the understanding that Defendants would safeguard their information, use their PII for legitimate business purposes only, and/or not disclose their PII to unauthorized third parties.
- 141. Defendants have full knowledge of the sensitivity of the PII and the types of harm that Plaintiffs and Class Members could and would suffer if the PII were wrongfully disclosed.
- 142. Defendants knew or reasonably should have known that the failure to exercise due care in the collecting, storing, and/or using of the PII involved an unreasonable risk of harm to Plaintiffs and Class Members, even if the harm occurred through the criminal acts of a third party.
- 143. Defendants had a duty to exercise reasonable care in safeguarding, securing, and protecting such information from being compromised, lost, stolen, misused, and/or disclosed to unauthorized parties. This duty includes, among other things, designing, maintaining, and testing Defendants' security protocols to ensure that Plaintiffs' and Class Members' information in Defendants' possession was adequately secured and protected.
- 144. Defendants also had a duty to have procedures in place to detect and prevent the improper access and misuse of Plaintiffs' and Class Members' PII.
 - 145. Among these duties, Defendant was expected:
 - to exercise reasonable care in obtaining, retaining, securing, safeguarding,
 deleting and protecting the PII in its possession;
 - b. to protect Plaintiffs' and Class Members' PII using reasonable and adequate security procedures and systems that were/are compliant with industry standard practices;
 - c. to implement processes to quickly detect the Data Breach and to timely act on

warnings about data breaches; and

- d. d) to promptly notify Plaintiffs and Class Members of any data breach, security incident, or intrusion that affected or may have affected their PII.
- 146. A breach of security, unauthorized access, and resulting injury to Plaintiffs and Class Members was reasonably foreseeable, particularly in light of Defendants' business as an online retailer, for which the diligent protection of PII is a continuous forefront issue.
- 147. Plaintiffs and Class Members were the foreseeable and probable victims of Defendants' inadequate security practices and procedures. Defendants knew or should have known of the inherent risks in collecting and storing the PII of Plaintiffs and the Class, the critical importance of providing adequate security of that PII, and the necessity for encrypting PII stored on Defendants' systems.
- 148. Defendants' own conduct created a foreseeable risk of harm to Plaintiffs and Class Members. Defendants' misconduct included, but was not limited to, their failure to take the steps and opportunities to prevent the Data Breach as set forth herein. Defendants' misconduct also included their decisions not to comply with industry standards for the safekeeping of Plaintiffs' and Class Members' PII, including basic encryption techniques freely available to Defendants.
- 149. Plaintiffs and Class Members had no ability to protect their PII that was in, and possibly remains in, Defendants' possession.
- 150. Defendants were in a position to protect against the harm suffered by Plaintiffs and Class Members as a result of the Data Breach.
- 151. Defendants had and continue to have a duty to adequately and promptly disclose that Plaintiffs' and Class Members' PII within Defendants' 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 Plaintiffs and Class Members to take steps to prevent, mitigate, and repair any identity theft and the fraudulent use of their PII by third parties.

- 152. Defendants had a duty to employ proper procedures to prevent the unauthorized dissemination of Plaintiffs' and Class Members' PII.
- 153. Defendants have admitted that the PII of Plaintiffs and Class Members was wrongfully lost and disclosed to unauthorized third persons as a result of the Data Breach.
- 154. Defendants, through their actions and/or omissions, unlawfully breached their duties to Plaintiffs and Class Members by failing to implement industry protocols and exercise reasonable care in protecting and safeguarding Plaintiffs' and Class Members' PII during the time the PII was within their possession or control.
- 155. Defendant breached its general duty of care to Plaintiffs and Class Members in, but not necessarily limited to, the following ways:
 - a. by failing to provide fair, reasonable, or adequate computer systems and data security practices to safeguard Plaintiffs and Class Members' PII;
 - b. by failing to timely and accurately disclose that Plaintiffs' and Class Members' PII
 had been improperly acquired or accessed; by failing to adequately protect and
 safeguard the PII;
- 156. Defendants 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.

- 157. These foregoing frameworks are existing and applicable industry standards in the technology industry, and Defendants failed to comply with these accepted standards thereby opening the door to the cyber incident and causing the Data Breach.
- 158. Defendants improperly and inadequately safeguarded Plaintiffs' and Class Members' PII in deviation of standard industry rules, regulations, and practices at the time of the Data Breach.
- 159. Defendants failed to heed industry warnings and alerts to provide adequate safeguards to protect borrower PII in the face of increased risk of theft.
- 160. Defendants, through their actions and/or omissions, unlawfully breached their duty to Plaintiffs and Class Members by failing to have appropriate procedures in place to detect and prevent dissemination of the PII.
- 161. Defendants, through their actions and/or omissions, unlawfully breached its duty to adequately and timely disclose to Plaintiffs and Class Members the existence and scope of the Data Breach.
- 162. But for Defendants' wrongful and negligent breach of duties owed to Plaintiffs and Class Members, Plaintiffs' and Class Members' PII would not have been compromised.
- 163. There is a close causal connection between Defendants' failure to implement security measures to protect Plaintiffs' and Class Members' PII and the harm suffered, or risk of imminent harm suffered by Plaintiffs and Class. Plaintiffs' and Class Members' PII was lost and accessed as the proximate result of Defendants' failure to exercise reasonable care in safeguarding such PII by adopting, implementing, and maintaining appropriate security measures.
- 164. Additionally, Section 5 of the FTCA prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair act or practice by

businesses, such as Defendants, of failing to use reasonable measures to protect PII. The FTC publications and orders described above also form part of the basis of AudienceView's duty in this regard.

- 165. Defendants violated Section 5 of the FTCA by failing to use reasonable measures to protect PII and not complying with applicable industry standards, as described in detail herein. Defendants' 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 Plaintiffs and Class Members.
 - 166. Defendants' violation of Section 5 of the FTCA constitutes negligence per se.
- 167. Plaintiffs and Class Members are within the class of persons that the FTCA was intended to protect.
- 168. The harm that occurred as a result of the Data Breach is the type of harm the FTCA was intended to guard against. The FTC has pursued enforcement actions against businesses, which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiffs and Class.
- 169. As a direct and proximate result of Defendants' negligence and negligence *per se*, Plaintiffs and Class Members have suffered and will suffer injury, including but not limited to: (i) actual identity theft; (ii) the loss of the opportunity of how their PII is used; (iii) the compromise, publication, and/or theft of their PII; (iv) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft, tax fraud, and/or unauthorized use of their PII; (v) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the actual and future consequences of the Data Breach, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from tax fraud and

identity theft; (vi) costs associated with placing freezes on credit reports; (vii) the continued risk to their PII, which remain in Defendants' possession and is subject to further unauthorized disclosures so long as Defendants fail to undertake appropriate and adequate measures to protect the PII in their continued possession; (viii) future costs in terms of time, loss of access to funds, and money that will be expended to prevent, detect, contest, and repair the impact of the PII compromised as a result of the Data Breach for the remainder of the lives of Plaintiffs and Class Members; and (ix) the diminished value of Defendants' services they received.

170. As a direct and proximate result of Defendants' negligence, Plaintiffs and Class Members 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. Additionally, as a direct and proximate result of Defendants' negligence and negligence *per se*, Plaintiffs and Class Members have suffered and will suffer the continued risks of exposure of their PII, which remains in Defendants' possession and is subject to further unauthorized disclosures so long as Defendants fails to undertake appropriate and adequate measures to protect the PII in its continued possession.

COUNT II Breach of Express Contract

(On Behalf of Plaintiffs and the Nationwide Class)

- 171. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 172. Plaintiffs and Class Members allege that they were the express, foreseeable, and intended beneficiaries of valid and enforceable express contracts between Defendants and its former and current clients, contract(s) that (upon information and belief) include obligations to keep sensitive PII private and secure.

- 173. Upon information and belief, these contracts included promises made by Defendants that expressed and/or manifested intent that the contracts were made to primarily and directly benefit Plaintiffs and the Class (all customers entering into the contracts), as Defendants' business is for services for Plaintiffs and the Class, but also safeguarding the PII entrusted to Defendants in the process of providing these services.
- 174. Upon information and belief, Defendants' representations required Defendants to implement the necessary security measures to protect Plaintiffs' and Class Members' PII.
- 175. Defendants materially breached their contractual obligation to protect the PII of Plaintiffs and Class Members when the information was accessed and exfiltrated by unauthorized personnel as part of the Data Breach.
- 176. The Data Breach was a reasonably foreseeable consequence of Defendants' actions in breach of these contracts.
- 177. As a direct and proximate result of the Data Breach, Plaintiffs and Class Members have been harmed and have suffered, and will continue to suffer, actual damages and injuries, including without limitation the release, disclosure of their PII, the loss of control of their PII, the present risk of suffering additional damages, and out-of-pocket expenses.
- 178. Plaintiffs and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach.

<u>COUNT III</u> Unjust Enrichment

(On Behalf of Plaintiffs and the Nationwide Class)

- 179. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
 - 180. This count is pleaded in the alternative to Count II (Breach of Express Contract)

above.

- 181. Plaintiffs and Class Members conferred a monetary benefit on Defendants and their affiliates in the form of monetary payments—directly or indirectly—for providing services to current and former customers, of which included monies intended to be allocated for data security.
- 182. Defendants collected, maintained, and stored the PII of Plaintiffs and Class Members and, as such, Defendants had knowledge of the monetary benefits it received on behalf of the Plaintiffs and Class Members.
- 183. The money that customers paid to Defendants should have been used to pay, at least in part, for the administrative costs and implementation of data security adequate to safeguard and protect the confidentiality of Plaintiffs' and Class Members' PII.
- 184. Defendants failed to implement—or adequately implement—those data security practices, procedures, and programs to secure sensitive PII, as evidenced by the Data Breach.
- 185. As a result of Defendants' failure to implement data security practices, procedures, and programs to secure sensitive PII, Plaintiffs and Class Members suffered actual damages in an amount of the savings and costs Defendants reasonably and contractually should have expended on data security measures to secure Plaintiffs' PII.
- 186. Under principles of equity and good conscience, Defendants should not be permitted to retain the money belonging to Plaintiffs and Class Members because Defendants failed to implement the data security measures adequate to safeguard and protect the confidentiality of Plaintiffs' and Class Members' PII and that the customers paid for, of which included monies intended to be allocated for data security.
- 187. As a direct and proximate result of Defendants' decision to profit rather than provide adequate security, and Defendants' resultant disclosures of Plaintiffs' and Class Members'

PII, Plaintiffs and Class Members suffered and continue to suffer considerable injuries in the forms of time and expenses mitigating harms, diminished value of PII, loss of privacy, and a present increased risk of harm.

COUNT IV Breach of Implied Contract (On Behalf of Plaintiffs and the Nationwide Class)

- 188. Plaintiffs incorporates by reference all other allegations in the Complaint as if fully set forth herein.
- 189. This count is pleaded in the alternative to Counts II (Unjust Enrichment) and III (Breach of Express Contract) above.
- 190. Plaintiffs' and Class Members' PII was provided to Defendants as part the services that Defendants provided to Plaintiffs and Class Members.
 - 191. Plaintiffs and Class Members agreed to pay Defendants for their services.
- 192. Defendants and the Plaintiffs and Class Members entered into implied contracts for the provision of adequate data security, separate and apart from any express contracts concerning the security of Plaintiffs' and Class Members' PII, whereby, Defendants were obligated to take reasonable steps to secure and safeguard Plaintiffs' and Class Members' PII.
- 193. Defendants had an implied duty of good faith to ensure that the PII of Plaintiffs and Class Members in their possession was only used in accordance with their contractual obligations.
- 194. Defendants were therefore required to act fairly, reasonably, and in good faith in carrying out its contractual obligations to protect the confidentiality of Plaintiffs' and Class Members' PII and to comply with industry standards and applicable laws and regulations for the security of this information.

- 195. Under these implied contracts for data security, Defendants were further obligated to provide Plaintiffs and all Class Members with prompt and sufficient notice of any and all unauthorized access and/or theft of their PII.
- 196. Defendants breached the implied contracts by failing to take adequate measures to protect the confidentiality of Plaintiffs' and Class Members' PII, resulting in the Data Breach.
- 197. Defendants further breached the implied contracts by providing untimely notification to Plaintiffs and Class Members who may already be victims of identity fraud or theft or are at present risk of becoming victims of identity theft or fraud.
- 198. The Data Breach was a reasonably foreseeable consequence of Defendants' actions in breach of these contracts.
- 199. As a result of Defendants' conduct, Plaintiffs and Class Members did not receive the full benefit of the bargain.
- 200. Had Defendants disclosed that their data security was inadequate, neither the Plaintiffs nor Class Members, nor any reasonable person would have entered into such contracts with Defendants.
- 201. As a result of the Data Breach, Plaintiffs and Class Members suffered actual damages resulting from the theft of their PII, as well as the loss of control of their PII, and remain at present risk of suffering additional damages.
- 202. Plaintiffs and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach, including the loss of the benefit of the bargain.
- 203. Plaintiffs and Class Members are also entitled to injunctive relief requiring Defendants 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 V Breach of Fiduciary Duty (On behalf of Plaintiffs and the Nationwide Class, or Alternatively, on Behalf of Plaintiffs and the State Subclasses)

- 204. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 205. A relationship existed between Plaintiffs and the Class Members and Defendants in which Plaintiffs and Class Members put their trust in Defendants to protect the PII of Plaintiffs and Class Members and Defendants accepted that trust.
- 206. Plaintiffs and Class Members in reasonable reliance upon AudienceView's express and implied promises that it would keep their PII secure in compliance with the standards that are commonplace in the industry and those required by Section 5 of the FTC Act.
- 207. Defendants breached the fiduciary duty that they owed to Plaintiffs and Class Members by failing to act with the utmost good faith, fairness, and honesty, failing to act with the highest and finest loyalty, and failing to protect the PII of Plaintiffs and Class Members.
- 208. Defendants' breach of fiduciary duty was a legal cause of damage to Plaintiffs and Class Members.
- 209. But for Defendants' breach of fiduciary duty, the damage to Plaintiffs and Class Members would not have occurred.
- 210. Defendants' breach of fiduciary duty contributed substantially to producing the damage to Plaintiffs and Class Members.
- 211. As a direct and proximate result of Defendants' breach of fiduciary duty, Plaintiffs and Class Members are entitled to and demand actual, consequential, and nominal damages and

injunctive relief.

COUNT VI

Invasion of Privacy (On Behalf of Plaintiffs and the Nationwide Class)

- 212. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 213. Plaintiffs and Class Members have a legally protected privacy interest in their PII, which is and was collected, stored, and maintained by Defendants, and they are entitled to the reasonable and adequate protection of their PII against foreseeable unauthorized access and publication of their PII to criminal actors, as occurred with the Data Breach. The PII of Plaintiffs and Class Members contain intimate details of a highly personal nature, individually and in the aggregate.
- 214. Plaintiffs and Class Members reasonably expected that Defendants would protect and secure their PII from unauthorized parties and that their PII would not be accessed, exfiltrated, and disclosed to any unauthorized parties or for any improper purpose.
- 215. Defendants intentionally intruded into Plaintiffs' and Class Members' seclusion by disclosing without permission their PII to a third party.
- 216. By failing to keep Plaintiffs' and Class Members' PII secure, and disclosing PII to unauthorized parties for unauthorized use, Defendants unlawfully invaded Plaintiffs' and Class Members' privacy right to seclusion by, inter alia:
 - a. intruding into their private affairs in a manner that would be highly offensive to a reasonable person;
 - b. invading their privacy by improperly using their PII obtained for a specific purpose for another purpose, or disclosing it to unauthorized persons;
 - c. failing to adequately secure their PII from disclosure to unauthorized persons; and

- d. enabling the disclosure of their PII without consent.
- 217. This invasion of privacy resulted from Defendants' intentional failure to properly secure and maintain Plaintiffs' and Class Members' PII, leading to the foreseeable unauthorized access, exfiltration, and disclosure of this unguarded data.
- 218. Plaintiffs' and Class Members' PII is the type of sensitive, personal information that one normally expects will be protected from exposure by the very entity charged with safeguarding it. Further, the public has no legitimate concern for Plaintiffs', and Class Members' PII, and such information is otherwise protected from exposure to the public by various statutes, regulations and other laws.
- 219. The disclosure of Plaintiffs' and Class Members' PII to unauthorized parties is substantial and unreasonable enough to be legally cognizable and is highly offensive to a reasonable person.
- 220. Defendants' willful and reckless conduct that permitted unauthorized access, exfiltration and disclosure of Plaintiffs' and Class Members' intimate and sensitive PII is such that it would cause serious mental injury, shame or humiliation to people of ordinary sensibilities.
- 221. The unauthorized access, exfiltration, and disclosure of Plaintiffs' and Class Members' PII was without their consent, and in violation of various statutes, regulations, and other laws.
- 222. As a result of the Data Breach, Plaintiffs and Class Members have lost the opportunity to control how their PII is used.
- 223. As a direct and proximate result of Defendants' intrusion upon seclusion, Plaintiffs and Class Members suffered injury and sustained actual losses and damages as alleged herein. Plaintiffs and Class Members alternatively seek an award of nominal damages.

COUNT VII

Violation of Illinois' Consumer Fraud and Deceptive Business Practices Act, 805 Ill. Comp. Stat. 505/1 et seq. (On Behalf of the Illinois Sub-Class)

- 224. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 225. Plaintiff Newman, Illinois Sub-Class members, and Defendants are "persons" as defined by 805 Ill. Comp. Stat. 505/1(c).
- 226. Defendants advertised, offered, or sold services in Illinois and engaged in trade or commerce directly or indirectly affecting the people of Illinois, as defined by 805 Ill. Comp. Stat. 505/1(f).
- 227. Defendants engaged in unfair, unconscionable, and deceptive practices in the conduct of trade and commerce, in violation of 805 III. Comp. Stat. 505/2 and 805 III. Comp. Stat. 510/2, including:
 - Representing that their services have characteristics, uses, and benefits that they
 do not have;
 - b. Representing that their services are of a particular standard or quality if they are of another;
 - c. Failing to reveal a material fact, the omission of which tends to mislead or deceive the consumer, and which fact could not reasonably be known by the consumer;
 - d. Making a representation or statement of fact material to the transaction such that a person reasonably believes the represented or suggested state of affairs to be other than it actually is; and
 - e. Failing to reveal facts that are material to the transaction in light of representations of fact made in a positive manner.

- 228. Defendants' unfair, unconscionable, and deceptive practices include:
- Failing to implement and maintain reasonable security and privacy measures to
 protect Plaintiff Newman's and Illinois Sub-Class members' PII, which was a
 direct and proximate cause of the Data Breach;
- b. Failing to identify and remedy foreseeable security and privacy risks and adequately improve security systems despite knowing not only the general risk of cybersecurity incidents;
- c. Failing to comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of the Data Breach;
- d. Failing to appropriately delete or erase data that was no longer required to be stored, so as not to unnecessarily risk consumers' PII;
- e. Misrepresenting that they would protect the privacy and confidentiality of Plaintiff
 Newman's and Illinois Sub-Class members' PII, including by implementing and
 maintaining reasonable security measures;
- f. Misrepresenting that they would comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45;
- g. Omitting, suppressing, and concealing the material fact that they did not reasonably or adequately secure Plaintiff Newman's and Illinois Sub-Class members' PII; and
- h. 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 Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45.

- 229. Defendants' representations and omissions were material because they were likely to deceive reasonable consumers about the adequacy of Defendants' data security systems and ability to protect consumers' PII.
- 230. Defendants intended to mislead Plaintiff Newman and Illinois Sub-Class members and induce them to rely on their own misrepresentations and omissions.
- 231. Defendants also failed to implement and maintain reasonable security measures to protect Plaintiff Newman and Illinois Sub-Class members' PII from unauthorized access, acquisition, destruction, use, modification, or disclosure, in violation of 805 Ill. Comp. Stat. 530/45.
- 232. Defendants acted intentionally, knowingly, and maliciously to violate 805 III. Comp. Stat. 505/2 and 805 III. Comp. Stat. 510/2, and recklessly disregarded Plaintiff Newman's and Illinois Sub-Class Members' rights.
- 233. As a direct and proximate result of Defendants' unfair, unconscionable, and deceptive practices, Plaintiff Newman and Illinois Sub-Class members have suffered and will continue to suffer injury, ascertainable loss of money or property, and monetary and non-monetary damages, as described herein, including but not limited to fraud and identity theft; time and expenses related to monitoring their financial accounts for fraudulent activity; an increased, imminent risk of fraud and identity theft; loss of value of their PII; overpayment for Defendants' products and services, of which included monies intended to be allocated for data security; and the value of identity protection services made necessary by the Data Breach.

234. Plaintiff Newman and the Illinois Sub-Class members seek all monetary and non-monetary relief allowed by law, including actual damages, injunctive relief, reasonable attorneys' fees, and any other relief that is just and proper.

COUNT VIII

Violation of Florida Deceptive and Unfair Trade Practices Act, Fla. Stat. 501.201 through 501.213, et seq. (On Behalf of the Florida Sub-Class)

- 235. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 236. Plaintiff Toledo, Florida Sub-Class members, and Defendants are "persons" as defined by Fla. Stat. 501.201 through 501.213, *et seq*.
- 237. Defendants advertised, offered, or sold services in Florida and engaged in trade or commerce directly or indirectly affecting the people of Florida, as Fla. Stat. 501.201 through 501.213, *et seq*.
- 238. Defendants engaged in unfair, unconscionable, and deceptive practices in the conduct of trade and commerce, in violation of Fla. Stat. 501.201 through 501.213, *et seq.*, including:
 - Representing that their services have characteristics, uses, and benefits that they
 do not have;
 - b. Representing that their services are of a particular standard or quality if they are of another;
 - c. Failing to reveal a material fact, the omission of which tends to mislead or deceive the consumer, and which fact could not reasonably be known by the consumer;
 - d. Making a representation or statement of fact material to the transaction such that a person reasonably believes the represented or suggested state of affairs to be other than it actually is; and
 - e. Failing to reveal facts that are material to the transaction in light of

- representations of fact made in a positive manner.
- 239. Defendants' unfair, unconscionable, and deceptive practices include:
- Failing to implement and maintain reasonable security and privacy measures to
 protect Plaintiff Toledo's and Florida Sub-Class members' PII, which was a
 direct and proximate cause of the Data Breach;
- Failing to identify and remedy foreseeable security and privacy risks and adequately improve security systems despite knowing not only the general risk of cybersecurity incidents;
- c. Failing to comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of the Data Breach;
- d. Failing to appropriately delete or erase data that was no longer required to be stored, so as not to unnecessarily risk consumers' PII;
- e. Misrepresenting that they would protect the privacy and confidentiality of Plaintiff Toledo's and Florida Sub-Class members' PII, including by implementing and maintaining reasonable security measures;
- f. Misrepresenting that they would comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45;
- g. Omitting, suppressing, and concealing the material fact that they did not reasonably or adequately secure Plaintiff Toledo's and Florida Sub-Class members' PII; and
- h. 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 Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45.

- 240. Defendants' representations and omissions were material because they were likely to deceive reasonable consumers about the adequacy of Defendants' data security systems and ability to protect consumers' PII.
- 241. Defendants intended to mislead Plaintiff Toledo and Florida Sub-Class members and induce them to rely on their own misrepresentations and omissions.
- 242. Defendants also failed to implement and maintain reasonable security measures to protect Plaintiff Toledo's and Florida Sub-Class members' PII from unauthorized access, acquisition, destruction, use, modification, or disclosure, in violation of Fla. Stat. 501.201 through 501.213.
- 243. Defendants acted intentionally, knowingly, and maliciously to violate Fla. Stat. 501.201 through 501.213, and recklessly disregarded Plaintiff Toledo's and Florida Sub-Class Members' rights.
- 244. As a direct and proximate result of Defendants' unfair, unconscionable, and deceptive practices, Plaintiff Toledo and Florida Sub-Class members have suffered and will continue to suffer injury, ascertainable loss of money or property, and monetary and non-monetary damages, as described herein, including but not limited to fraud and identity theft; time and expenses related to monitoring their financial accounts for fraudulent activity; an increased, imminent risk of fraud and identity theft; loss of value of their PII; overpayment for Defendants' products and services, of which included monies intended to be allocated for data security; and the value of identity protection services made necessary by the Data Breach.
- 245. Plaintiff Toledo and the Florida Sub-Class members seek all monetary and non-monetary relief allowed by law, including actual damages, injunctive relief, reasonable attorneys' fees, and any other relief that is just and proper.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs, on behalf of themselves and all Class Members, request judgment against Defendants and that the Court grant the following:

- A. For an Order certifying the Nationwide Class, the Illinois Sub-Class and the Florida Sub-Class, and appointing Plaintiffs and their Counsel to represent the certified Classes;
- B. For equitable relief enjoining Defendants from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiffs' and the Class Members' PII, and from refusing to issue prompt, complete, any accurate disclosures to the Plaintiffs and Class;
- C. For injunctive relief requested by Plaintiffs, including but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiffs and the Class, including but not limited to an order:
 - i. prohibiting Defendants from engaging in the wrongful and unlawful acts described herein;
 - ii. requiring Defendants 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 Defendants to delete, destroy, and purge the personal identifying information of Plaintiffs and Class unless Defendants can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiffs and the Class;
- iv. requiring Defendants to implement and maintain a comprehensive Information Security Program designed to protect the confidentiality and integrity of the personal identifiable information of Plaintiffs and Class Members;
- v. prohibiting Defendants from maintaining Plaintiffs' and Class Members' personal identifiable information on a cloud-based database;

- vi. requiring Defendants 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 Defendants' systems on a periodic basis, and ordering Defendants to promptly correct any problems or issues detected by such third-party security auditors;
- vii. requiring Defendants to engage independent third-party security auditors and internal personnel to run automated security monitoring;
- viii. requiring Defendants to audit, test, and train their security personnel regarding any new or modified procedures;
- ix. requiring Defendants to segment data by, among other things, creating firewalls and access controls so that if one area of Defendants' network is compromised, hackers cannot gain access to other portions of AudienceView's systems;
- x. requiring Defendants to conduct regular database scanning and securing checks;
- xi. requiring Defendants 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 identifiable information, as well as protecting the personal identifiable information of Plaintiffs and Class Members;
- xii. requiring Defendants to conduct internal training and education routinely and continually, and on an annual basis to inform internal security personnel how to identify and contain a breach when it occurs and what to do in response to a breach;
- xiii. requiring Defendants to implement a system of tests to assess their respective employees' knowledge of the education programs discussed in the preceding subparagraphs, as well as randomly and periodically testing employees' compliance with Defendants' policies, programs, and systems for protecting personal identifiable information;

- xiv. requiring Defendants to implement, maintain, regularly review, and revise as necessary a threat management program designed to appropriately monitor Defendants' information networks for threats, both internal and external, and assess whether monitoring tools are appropriately configured, tested, and updated;
- xv. requiring Defendants to meaningfully educate all Class Members about the threats that they face as a result of the loss of their confidential personal identifiable information to third parties, as well as the steps affected individuals must take to protect themselves;
- xvi. requiring Defendants to implement logging and monitoring programs sufficient to track traffic to and from Defendants' servers; and
- xvii. for a period of 10 years, appointing a qualified and independent third-party assessor to conduct a SOC 2 Type 2 attestation on an annual basis to evaluate Defendants' compliance with the terms of the Court's final judgment, to provide such report to the Court and to counsel for the class, and to report any deficiencies with compliance of the Court's final judgment; and
- D. For an award of damages, including actual, nominal, and consequential damages, as allowed by law in an amount to be determined;
- E. For an award of punitive damages;
- F. For an award of attorneys' fees, costs, and litigation expenses, as allowed by law;
- G. For prejudgment interest on all amounts awarded; and
- H. Such other and further relief as this Court may deem just and proper.

DEMAND FOR JURY TRIAL

Plaintiffs hereby demand that this matter be tried before a jury.

October 6, 2023

/s/ Kiley Grombacher_

Mason A. Barney SIRI & GLIMSTAD, LLP 745 Fifth Ave • Suite 500 New York, NY 10151 Telephone: 212-532-1091 mbarney@sirillp.com

Marcus J. Bradley
Kiley L. Grombacher
Fernando Valle, Jr.
BRADLEY/GROMBACHER LLP
31365 Oak Crest Dr., Suite 240
Westlake Village, CA 91361
Telephone: 805-270-7100
mbradley@bradleygrombacher.com
kgrombacher@bradleygrombacher.com
fvalle@bradleygrombacher.com

Brian P. Murray (BM-9954) GLANCY PRONGAY & MURRAY LLP 230 Park Avenue, Suite 358 New York, NY 10169 Tel: (212) 682-5340 Fax: (212) 884-0988

Eric J. Artrip*
D. Anthony Mastando*
MASTANDO & ARTRIP, LLC
301 Holmes Ave., NE, Suite 100
Huntsville, Alabama 35801
Phone: (256) 532-2222
Fax: (256) 513-7489
artrip@mastandoartrip.com
tony@mastandoartrip.com
*pro hac vice forthcoming

bmurray@glancylaw.com

UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF NEW YORK SOUTHERN DIVISION

JADYN NEWMAN, individually, and on behalf of classes of similarly situated individuals,

Plaintiffs,

v.

AUDIENCEVIEW TICKETING CORPORATION AND UNIVERSITYTICKETS.COM, INC.,

Defendants.

Case No 1:23-cv-03764-VEC

JURY TRIAL DEMANDED

RICHARD Z. TOLEDO, individually, and on behalf of classes of similarly situated individuals,

Plaintiffs,

v.

Case No 1:23-cv-03764-VEC

AUDIENCEVIEW TICKETING CORPORATION AND UNIVERSITYTICKETS.COM, INC.,

CONSOLIDATED WITH 1:23 -CV-3764

Defendants.

JURY TRIAL DEMANDED

FIRST AMENDED CONSOLIDATED CLASS ACTION COMPLAINT

Plaintiffs Jadyn Newman and Richard Z. Toledo ("Plaintiffs") bring this <u>First Amended</u>
Consolidated Class Action Complaint against AudienceView Ticketing Corporation and

UniversityTickets.com, Inc. ("Defendants" or "AudienceView"), individually and on behalf of all others similarly situated, and alleges, upon personal knowledge as to their own actions and their counsels' investigations, and upon information and belief as to all other matters, as follows:

INTRODUCTION

- 1. This is a class action for damages with respect to Defendants and their failure to exercise reasonable care in securing sensitive personal information including without limitation, unencrypted and unredacted name, billing and shipping address, e-mail address, and payment card information (collectively, "personal identifiable information" or "PII").
- 2. Plaintiffs seek damages for themselves and other similarly situated individuals impacted in the data breach at issue ("Class Members"), as well as other equitable relief, including, without limitation, injunctive relief designed to protect the very sensitive personal identifiable information of Plaintiffs and other Class Members.
- 3. On or about March 28, 2023, AudienceView notified Plaintiffs and Class Members about a widespread data breach (the "Data Breach") involving Plaintiffs' and Class Members' sensitive PII ("Notice"). The number of individuals affected by the Data Breach is estimated to be 13,045. AudienceView explained in the Notice that on February 21, 2023, they discovered suspicious activity within its Campus product which is embedded into the website of various colleges and universities. They later determined that its Campus product was impacted with malware, and between February 14, 2023, and February 21, 2023, Plaintiffs' and Class Member's PII was subject to unauthorized access and acquisition. ²-

¹ Data Breach Notifications, Office of the Maine Attorney General, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4.shtml (last visited (last visited August 9, 2023).

² Notice of Data Event, AudienceView Ticketing Corporation, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4/1dbbc7c8-25a0-4d38-bb49-1a1a0ddd5b5a/document.html (last visited August 9, 2023).

- 4. Plaintiffs and Class Members in this action were, based on information and belief, current and former AudienceView users with their PII on AudienceView's system. Upon information and belief, the first time that Plaintiffs and the Class Members learned of the Data Breach was when they received the Notice of Data Breach on or about March 28, 2023.
- 5. The Data Breach affected individuals whose PII was provided to Defendants and stored and maintained on Defendants' servers.
- 6. In this era of frequent data security attacks and data breaches, particularly in the ecommerce industry, Defendants' failures leading to the Data Breach are particularly egregious, as this Data Breach was highly foreseeable.
- 7. Defendants sent a Notice to Plaintiffs that the information compromised in the Data Breach included their PII.
- 8. Upon information and belief, Plaintiffs' and Class Members' PII was unencrypted and unredacted and was compromised due to AudienceView's negligent and/or careless acts and omissions.
- 9. Upon information and belief, based on the type of sophisticated and malicious criminal activity, the type of PII targeted, Defendants' admission that the PII was accessed, and reports of criminal misuse of Plaintiffs' and Class Members' data following the Data Breach, ³ Plaintiffs' and Class Members' PII was accessed, disclosed, exfiltrated, stolen, disseminated, and used by a criminal third party.
- 10. The risk of identity theft is not speculative or hypothetical but is impending and has materialized as there is evidence that Plaintiffs' and Class Members' PII was targeted, accessed,

³ Money Stolen from Many Student's Bank Accounts Due to AudienceView Data Breach, The Signal (Mar. 9, 2023), https://www.tcnjsignalnews.com/article/2023/03/money-stolen-from-many-students-bank-accounts-due-to-cudiomegainy data breach

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audienceview-data-breach.

and disseminated on the Dark Web. Moreover, Class Members have suffered actual identity theft and misuse of their data following the Data Breach.

- 11. As a result of the Data Breach, Plaintiffs and the Class Members are at an imminent risk of identity theft. In fact, Plaintiffs and Class Members have already experienced identity theft in the form of fraudulent charges.⁴
- 12. As Defendants instructed, advised, and warned in its Notice,⁵ Plaintiffs and the Class Members must now closely monitor their financial accounts to guard against additional identity theft and fraud. Plaintiffs and Class Members have heeded such warnings to mitigate against the imminent risk of future identity theft and financial loss. Such mitigation efforts included and will include into the future: reviewing financial statements, changing passwords, and signing up for credit and identity theft monitoring services. The loss of time and other mitigation costs are tied directly to guarding and mitigating against the imminent risk of identity theft.
- 13. Plaintiffs and Class Members have suffered numerous actual and concrete injuries as a direct result of the Data Breach, including: (a) invasion of privacy; (b) financial costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft; (d) financial costs incurred due to actual identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time heeding Defendants' warnings and following its instructions in the Notice letter; (g) the loss of benefit of the bargain (price premium damages), to the extent Class Members paid AudienceView for services, including monies intended to be allocated for data security; (h)

⁴ *Id*.

⁵ *Notice of Data Event*, AudienceView Ticketing Corporation, https://apps.web.maine.gov/online/aeviewer/ME/40/3034e32e-3694-4dd1-82f6-9a1c756dced4/1dbbc7c8-25a0-4d38-bb49-1a1a0ddd5b5a/document.html (last visited August 9, 2023).

deprivation of value of their PII; and (i) the continued risk to their PII, which remains in the possession of Defendants, and which is subject to further breaches, so long as Defendants fail to undertake appropriate and adequate measures to protect Plaintiffs' and Class Members' PII.

14. Plaintiffs seek to remedy these harms, and to prevent the future occurrence of an additional data breach, on behalf of themselves and all similarly situated persons whose PII was compromised as a result of the Data Breach. Plaintiffs seek remedies including, but not limited to, compensatory damages, reimbursement for loss of time, reimbursement of opportunity costs, out-of-pocket costs, price premium damages, and injunctive relief including improvements to Defendants' data security systems and protocols, future annual audits, and adequate credit monitoring services funded by the Defendants.

PARTIES

- 15. Plaintiff Jadyn Newman is a citizen of Illinois, domiciled in the city of Lansing, Cook County, Illinois. Ms. Newman received AudienceView's Notice of Data Breach, on or about March 28, 2023, by mail.
- 16. Plaintiff Richard Z. Toledo is a citizen of Florida, domiciled in Charlotte County. Mr. Toledo received AudienceView's Notice of Data Breach on or about March 28, 2023, by mail.
- 17. Defendant AudienceView Ticketing Corporation is a Toronto, Canada based consumer ticketing online platform, which has an Arizona Corporation with a principal place of business at 200 Wellington St. W, 2nd Floor, Toronto, ON M5V 3C7, Canada. Defendant AudienceView Ticketing Corporation also maintains an office in the New York, New York, U.S.A. at 1178 Broadway, 3rd Floor #1068, New York, NY 10001.6

⁶ Defendant AudienceView's website states that it "operates globally with offices located in the following locations:" including New York, USA. *See*, https://audienceview.com/contact-us (last accessed Oct. 6, 2023).

Moreover, a cursory search on LinkedIn shows several active current AudienceView employees working in New York, New York, USA. *See*, https://www.linkedin.com/company/audienceview/people/ (last accessed Oct. 6, 2023).

- 18. Defendant UniversityTickets.com, Inc.⁷ is a New York based corporation, with a principal place of business at 1500 Broadway, 7th Floor, New York, NY 10036.⁸
- 19. All of Plaintiffs' claims stated herein are asserted against Defendants and any of their owners, predecessors, successors, subsidiaries, agents, and/or assigns.

JURISDICTION AND VENUE

- 20. This Court has subject matter jurisdiction of this action pursuant to 28 U.S.C. § 1332, the Class Action Fairness Act of 2005 because: (i) there are 100 or more class members, (ii) there is an aggregate amount in controversy exceeding \$5,000,000, exclusive of interest and costs, and (iii) there is minimal diversity because at least two Plaintiffs (FL and IL) and Defendants (NY) are citizens of different states. This Court has supplemental jurisdiction over any state law claims pursuant to 28 U.S.C. § 1367.
- 21. Pursuant to 28 U.S.C. § 1391, this Court is the proper venue for this action because Defendants reside in this District.
- 22. Defendants are subject to personal jurisdiction in New York because defendant UniversityTickets.com, Inc. is incorporated and is domiciled in this state and defendant AudienceView Ticketing Corporation conducts substantial business in New York and this District through its offices, subsidiaries and affiliates.

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⁷ Defendant UniversityTickets.com, Inc. was acquired by Defendant AudienceView Ticketing Corporation in 2019, and on information and belief, Defendants jointly own, manage, and operate "AudienceView Campus," the online platform subject to the Data Breach. <u>See</u>, https://audienceview.com/newsroom/ticketing-leader-audienceview-acquires-universitytickets/ (last accessed Oct. 9, 2023) ("AudienceView ... has acquired New York-based UniversityTickets.")

⁸ Defendant UniversityTickets.com, Inc.'s LinkedIn company page states that it is headquartered in New York, NY with an address of 115 West 30th Street, Suite 500A, New York, NY 10001, US. *See*, https://www.linkedin.com/company/universitytickets (last accessed Oct. 9, 2023).

FACTUAL ALLEGATIONS Defendants' Promises

- 23. Defendants operate their business nationwide offering an online ticketing platform.
- 24. Plaintiffs and the Class Members, as current or former AudienceView users, reasonably relied (directly or indirectly) on Defendants to keep their sensitive PII confidential; to maintain its system security; to use this information for business purposes only; and to make only authorized disclosures of their PII. Users, in general, demand security to safeguard their PII, especially when financial information and other sensitive PII is involved.
- 25. Indeed, AudienceView promotes to its users that it takes the privacy and security of PII seriously, stating its platform is "secure, reliable and PCI Compliant." 9
- 26. Defendants' Privacy Policy ("Privacy Policy") states, ¹⁰ "personal information and data must be processed in a manner that ensures appropriate security of the personal information, including protection against unauthorized or unlawful processing and against accidental loss, destruction or damage by using appropriate technical or organizational measures." ¹¹
- 27. Defendants' Privacy Policy does not permit Defendants to use and disclose Plaintiffs' and Class Members' PII unless complying with laws or to carry out internal functions. In fact, Defendants state the "only use such personal information for the purposes of providing [] services... or as may be otherwise required by law"¹²

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⁹ University Tickets.com, *Home*, https://universitytickets.com (last visited August Aug. 9, 2023)).

¹⁰ Defendant AudienceView Ticketing Corporation's Privacy Policy applies to its subsidiaries, which on information and belief, includes Defendant UniversityTickets.com, Inc.

 $^{^{11} \}textit{Privacy Policy}, Audience View (Dec.~10, 2021), \\ \text{https://www.audienceview.com/legal-2/privacy}.$

¹² *Id*.

- 28. The Privacy Policy further states that Defendants will "retain personal information which [they] process on behalf of our clients for as long as needed to provide services." ¹³
- 29. Lastly, Defendants represent that they "take data security seriously, offering PCI compliant point-to-point encryption (P2PE), HECVAT assessments, and a commitment to WCAG A and AA compliance..." 14

The Data Breach

29.30. On or about March 28, 2023, Defendants notified Plaintiffs and Class Members about a widespread data breach of their computer network involving the sensitive personally identifiable information of consumers.

30.31. The Data Breach occurred from "February 14, 2023 [to] February 21, 2023" when malware that had been present in Defendants' systems allowed "unauthorized access and acquisition" of Plaintiffs' and Class Member's PII by a third party. 15

31.32. According to the Notice to Class Members, Defendants explained that on or around February 21, 2023, they "discovered suspicious activity within our Campus product" and after an investigation revealed that their Campus product was infected with malware. ¹⁶

32.33. The Notice Defendants directed to be sent to AudienceView users including Plaintiffs and Class Members, noted unequivocally that their PII was impacted by the Data Breach. Thus, Defendants violated their own Privacy Policy.

33.34. Plaintiffs and Class Members in this action were, upon information and belief, current and former AudienceView users whose PII was utilized by AudienceView for purposes of providing services. Plaintiffs and Class Members first learned of the Data Breach when they

¹³ *Id*.

¹⁴ Audienceview.com, *Campus*, https://audienceview.com/campus/ (last visited Oct. 9, 2023).

¹⁵ Notice of Data Event, Audience View Ticketing Corporation, supra.

¹⁶ *Id*.

received the Notice of Data Breach on or about March 28, 2022.

34.35. Upon information and belief, the PII was not encrypted prior to the Data Breach. AudienceView did not use reasonable security procedures and practices appropriate to the nature of the sensitive, unencrypted information it was maintaining, causing Plaintiffs' and Class Members' PII to be exposed.

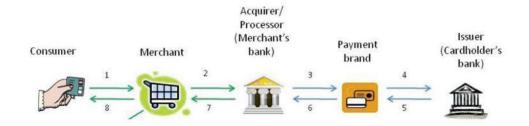
35.36. Upon information and belief, the cyberattack was expressly designed to gain access to private and confidential data, including (among other things) the PII of Plaintiffs and Class Members.

Securing PII and Preventing Breaches

36.37. In a debit or credit card purchase transaction, card data must flow through multiple systems and parties to be processed. Generally, the cardholder presents a credit or debit card to an e-commerce retailer (through an e-commerce website) to pay for merchandise. The card is then "swiped," and information about the card and the purchase is stored in the retailer's computers and then transmitted to the acquirer or processor (i.e., the retailer's bank). The acquirer relays the transaction information to the payment card company, who then sends the information to the issuer (i.e., cardholder's bank). The issuer then notifies the payment card company of its decision to authorize or reject the transaction. See graphic below:¹⁷

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Payments 101: Credit and Debit Card Payments, First Data, at 7 (Oct. 2010), http://euro.ecom.cmu.edu/resources/elibrary/epay/Payments-101.pdf (last visited <u>AugustAug.</u> 9, 2023).



1	The consumer selects a card for payment. The cardholder data is entered into the merchant's payment system, which could be the point-of-sale (POS) terminal/software or an e-commerce website
2	The card data is sent to an acquirer/payment processor, whose job it is to route the data through the payments system for processing. With e-commerce transactions, a "gateway" provider may provide the link from the merchant's website to the acquirer.
3	The acquirer/processor sends the data to the payment brand (e.g. Visa, MasterCard, American Express, etc.) who forward it to the issuing bank/issusing bank processor
4	The issuing bank/processor verifies that the card is legitimate, not reported lost or stolen, and that the account has the appropriate amount of credit/funds available to pay for the transaction.
5	If so, the issuer generates an authorization number and routes this number back to the card brand. With the authorization, the issuing bank agrees to fund the purchase on the consumer's behalf.
6	The card brand forwards the authorization code back to the acquirer/processor.
7	The acquirer/processor sends the authorization code back to the merchant.
8	The merchant concludes the sale with the customer.

37.38. There are two points in the payment process where sensitive cardholder data is at risk of being exposed or stolen: pre-authorization when the merchant has captured a consumer's data and it is waiting to be sent to the acquirer; and post-authorization when cardholder data has been sent back to the merchant with the authorization response from the acquirer, and it is placed into some form of storage in the merchant's servers.

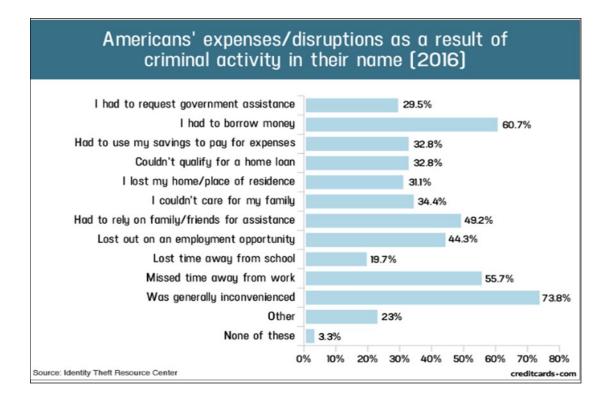
38.39. Encryption mitigates security weaknesses that exist when cardholder data has been stored, but not yet authorized, by using algorithmic schemes to transform plain text information into a non-readable format called "ciphertext." By scrambling the payment card data the moment, it is "swiped," hackers who steal the data are left with useless, unreadable text in the place of payment card numbers accompanying the cardholder's personal information stored in the retailer's computers. Defendants failed to implement such a simple solution, which would have protected its customers' data.

39.40. The financial fraud suffered by Plaintiffs and other users demonstrates that Defendants, and/or their third party vendors, chose not to invest in the technology to encrypt payment card data at point-of-sale to make their customers' data more secure; failed to install updates, patches, and malware protection or to install them in a timely manner to protect against a data security breach; and/or failed to provide sufficient control of employee credentials and access to computer systems to prevent a security breach and/or theft of payment card data...

40.41. These failures demonstrate a clear breach of the Payment Card Industry Data Security Standards (PCI DSS), which are industry-wide standards for any organization that handles payment card data.

41.42. A study by the Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of PII:¹⁸

¹⁸ Jason Steele, *Credit Card Fraud and ID Theft Statistics*, CREDITCARDS.COM (June 11, 2021), https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276/ [https://web.archive.org/web/20200918073034/https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276/].



42.43. Plaintiffs and Class Members have experienced one or more of these harms as a result of the Data Breach.

43.44. Furthermore, theft of PII is also gravely serious. PII is a valuable property right. Its value is axiomatic, considering the value of Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that PII has considerable market value.

44.45. Moreover, 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, which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm. 19

45.46. PII is a such valuable commodity to identity thieves that once the information has been compromised, criminals often trade the information on the "cyber black-market" for years.

46.47. There is a strong probability that entire batches of stolen payment card information, full names, email addresses, and billing and shipping addresses have been dumped on the black market or are yet to be dumped on the black market, meaning Plaintiffs and Class Members are at an increased risk of fraud and/or sophisticated targeting phishing schemes for many years into the future. Thus, Plaintiffs and Class Members must vigilantly monitor their financial and other accounts for many years to come at a level that was not necessary before the Data Breach.

47.48. Plaintiffs and Class Members have suffered and will continue to suffer injuries as a direct result of the Data Breach. In addition to fraudulent charges and damage to their credit, many victims have and will continue to spend substantial time and expense relating to:

- a. Finding fraudulent charges;
- b. Canceling and reissuing cards;
- c. Purchasing credit monitoring and identity theft prevention;
- d. Addressing their inability to withdraw funds linked to compromised accounts;
- e. Removing withdrawal and purchase limits on compromised accounts;
- f. Taking trips to banks and waiting in line to obtain funds held in limited accounts;
- g. Spending time on the phone with or at the financial institution to dispute fraudulent charges;
- h. Resetting automatic billing instructions; and
- i. Paying late fees and declined payment fees imposed as a result of failed automatic payments.

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¹⁹ U.S. Gov't Accountability Off., GAO 07737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown, at 29 (June 2007), https://www.gao.gov/assets/gao-07-737.pdf.

- 48.49. Plaintiffs and Class Members have been damaged by the compromise of their PII in the Data Breach.
- 49.50. Plaintiffs' and Class Members' PII was compromised as a direct and proximate result of the Data Breach.
- 50.51. As a direct and proximate result of the Data Breach, Plaintiffs' PII was "skimmed" and exfiltrated and is in the hands of identity thieves and criminals, as evidenced by the fraud perpetrated against Plaintiffs and Class Members.
- 51.52. As a direct and proximate result of Defendants' conduct, Plaintiffs and Class Members have been placed at an immediate and continuing increased risk of harm from fraud. Plaintiffs and Class Members now have to take the time and effort to mitigate the actual and potential impact of the Data Breach on their everyday lives, including placing "freezes" and "alerts" with credit reporting agencies, contacting their financial institutions, closing, or modifying financial accounts, and closely reviewing and monitoring bank accounts and credit reports for unauthorized activity for years to come.
- 53. As a direct and proximate result of Defendants' conduct and the resulting Data Breach, Plaintiffs' and Class members' privacy has been invaded because they have lost the opportunity to control how their PII is used.
- 52.54. Plaintiffs and Class Members may also incur out-of-pocket costs for protective measures such as credit monitoring fees, credit report fees, credit freeze fees, and similar costs directly or indirectly related to the Data Breach.
- 53.55. Plaintiffs and Class Members also suffered a loss of value of their PII when it was acquired by cyber thieves in the Data Breach. Numerous courts have recognized the propriety of loss of value damages in similar cases.

- 54.56. Plaintiffs and Class Members were also damaged via benefit-of-the-bargain damages. The implied contractual bargain entered into between Plaintiffs and Defendants included Defendants' contractual obligation to provide adequate data security, which Defendants failed to provide. Thus, Plaintiffs and the Class Members did not get what they paid for.
- 55.57. Plaintiffs and Class Members have spent and will continue to spend significant amounts of time monitoring their financial accounts and records for misuse.
- 56.58. Plaintiffs and Class Members have suffered, and continue to suffer, economic damages and other actual harm for which they are entitled to compensation, including:
 - a. Trespass, damage to, and theft of their personal property including PII;
 - b. Improper disclosure of their PII property;
 - c. The present and continuing injury flowing from potential fraud and identity theft posed by customers' PII being placed in the hands of criminals;
 - d. Damages flowing from Defendants' untimely and inadequate notification of the
 Data Breach;
 - e. Loss of privacy suffered as a result of the Data Breach;
 - f. Ascertainable losses in the form of out-of-pocket expenses and the value of their time reasonably incurred to remedy or mitigate the effects of the Data Breach;
 - g. Ascertainable losses in the form of deprivation of the value of customers' PII for which there is a well-established and quantifiable national and international market; and
 - h. The loss of use of and access to their account funds and costs associated with the inability to obtain money from their accounts or being limited in the amount of money customers were permitted to obtain from their accounts.
- 57.59. The substantial delay in providing notice of the Data Breach deprived Plaintiffs and the Class Members of the ability to promptly mitigate potential adverse consequences resulting

from the Data Breach. As a result of Defendants' delay in detecting and notifying consumers of the Data Breach, the risk of fraud for Plaintiffs and Class Members was and has been driven even higher.

The Data Breach was a Foreseeable Risk of which Defendants were on Notice

58.60. It is well known that PII, including name, contact, and payment information in particular, is an invaluable commodity and a frequent target of hackers.

59.61. 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), Defendants knew or should have known that their systems would be targeted by cybercriminals.

60.62. Indeed, cyberattacks against the retail industry have been common for over ten years with the FBI warning as early as 2011 that cybercriminals were "advancing their abilities to attack a system remotely" and "[o]nce a system is compromised, cyber criminals will use their accesses to obtain PII." The FBI further warned that that "the increasing sophistication of cyber criminals will no doubt lead to an escalation in cyber crime."²⁰

61.63. Moreover, it is well-known that the specific PII at issue in this case, including names, contact, and payment information in particular, is a valuable commodity and a frequent target of hackers. In particular, information concerning financial accounts is among the category of highly sensitive information that, when infiltrated by a data breach, leaves data breach victims

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²⁰ Gordon M. Snow, Statement before the House Financial Services Committee, Subcommittee on Financial Institutions and Consumer Credit, FBI (Sept. 14, 2011), https://archives.fbi.gov/archives/news/testimony/cyber-security-threats-to-the-financial-sector.

like Plaintiffs and Class Members at a considerably greater risk of identity theft or fraud.

62.64. As an online platform that collects, utilizes, and stores particularly sensitive PII, Defendants were at all times fully aware of the increasing risks of cyber-attacks targeting the PII they controlled, and their obligation to protect the PII of Plaintiffs and Class Members.

63.65. Defendants have acknowledged through conduct and statements that the misuse or inadvertent disclosure of PII can pose major privacy and financial risks to impacted individuals, and that under state law they may not disclose and must take reasonable steps to protect PII from improper release or disclosure.

The Value of Personal Identifiable Information

64.66. There is both a healthy black market and a legitimate market for the type of PII that was compromised in this action. PII is such a valuable commodity to criminal networks that once the information has been compromised, criminals often trade the information on the "cyber black market" for years.

65.67. The PII of consumers remains of high value to criminals, as evidenced by the prices they will pay through the Dark Web. Numerous sources cite Dark Web pricing for stolen identity credentials. For example, personal information can be sold at a price ranging from \$40 to \$200, and bank details have a price range of \$50 to \$200.

66.68. According to the Dark Web Price Index for 2021, payment card details for an account balance up to \$1,000 have an average market value of \$150, credit card details with an account balance up to \$5,000 have an average market value of \$240, stolen online banking logins with a minimum of \$100 on the account have an average market value of \$40, and stolen online banking logins with a minimum of \$2,000 on the account have an average market value of \$120. Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.

67.69. A dishonest person who has your name and contact information can use it to get other personal information about you. A breach including this type of information places data breach victims at an increased risk of phishing and social engineering attacks, eventually leading to identity theft. Moreover, the PII affected by this Data Breach included payment information, which no doubt leads to thousands of dollars in unauthorized transactions which victims are left to spend time disputing or paying for.

Defendants Failed to Comply with Recognized Security Standards

- 68.70. Despite the prevalence of public announcements of data breach and data security compromises, and despite Defendants' own acknowledgment of its duties to keep PII private and secure, Defendants failed to take appropriate steps to protect the PII of Plaintiffs and the proposed Class from being compromised.
- 69.71. Defendants had the resources necessary to prevent the Data Breach but neglected to adequately invest in security measures, despite their obligation to protect such information. Accordingly, Defendants breached their common law, statutory, and other duties owed to Plaintiffs and Class Members.
- 70.72. Security standards commonly accepted among businesses that store PII using the internet include, without limitation:
 - a. Maintaining a secure firewall configuration;
 - Maintaining appropriate design, systems, and controls to limit user access to certain information as necessary;
 - c. Monitoring for suspicious or irregular traffic to servers;
 - d. Monitoring for suspicious credentials used to access servers;
 - e. Monitoring for suspicious or irregular activity by known users;
 - f. Monitoring for suspicious or unknown users;

- g. Monitoring for suspicious or irregular server requests;
- h. Monitoring for server requests for PII;
- i. Monitoring for server requests from VPNs;
- j. Monitoring for server requests from TOR exit nodes; and
- k. Monitoring and auditing the programming of its websites.

71.73. Upon information and belief, Defendants failed to comply with one or more of these standards.

AudienceView Failed to Comply with FTC Guidelines

72.74. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority." ²¹ 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."²²

73.75. 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.

74.76. The FTC has brought well-publicized enforcement actions against businesses for failing to adequately and reasonably protect consumer data, treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential consumer data as an unfair act or practice prohibited by Section 5 of the Federal Trade Commission

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²¹ 17 C.F.R. § 248.201 (2013).

²² *Id*.

Act ("FTCA"), 15 U.S.C. § 45. This includes the FTC's enforcement action against Equifax following a massive data breach involving the personal and financial information of 147 million Americans.

75.77. In 2016, the FTC updated its publication, "Protecting Personal Information: A Guide for Business," which established cyber-security guidelines for businesses. There, the FTC advised that businesses should protect the PII that they keep by following some minimum standards related to data security, including, among others:

- (a) Encrypting information stored on computer networks;
- (b) Identifying network vulnerabilities;
- (c) Implementing policies to update and correct any security problems;
- (d) Utilizing an intrusion detection systems;
- (e) Monitor all incoming traffic for suspicious activity indicating someone is attempting to hack the system;
- (f) Watching for large amounts of data being transmitted from the system;
- (g) Developing a response plan ready in the event of a breach;
- (h) Limiting employee and vendor access to sensitive data;
- (i) Requiting complex passwords to be used on networks;
- (j) Utilizing industry-tested methods for security;
- (k) Verifying that third-party service providers have implemented reasonable security measures;
- (l) Educating and training employees on data security practices;
- (m) Implementing multi-layer security including firewalls, anti-virus, and antimalware software; and

(n) Implementing multi-factor authentication.

76.78. Upon information and belief, Defendants failed to implement or adequately implement at least one of these fundamental data security practices.

77.79. Defendants' failure constitutes an unfair act or practice prohibited by Section 5 of the FTCA.

Plaintiffs and Class Members Have Suffered Concrete Injury as a Result of Defendants' Inadequate Security and the Data Breach it Allowed.

78.80. As a result of Defendants' ineffective and inadequate data security and retention measures, the Data Breach, and the foreseeable consequences of the PII ending up in the possession of criminals, the risk of identity theft is materialized and imminent. In fact, Plaintiffs and Class Members have already been victims of identity theft in the form of unauthorized transactions on the same debit or credit cards they used on Defendants' platform.²³

79.81. Given the type of targeted attack in this case, the sophisticated criminal activity, and the type of PII, there is a strong probability that entire batches of stolen information have been placed, or will be placed, on the black market/Dark Web for sale and purchase by criminals intending to fraudulently misuse the PII to target Plaintiffs and Class Members with sophisticated phishing and social engineering attacks.

80.82. In fact, as technology advances, computer programs may scan the Internet with a wider scope to create a mosaic of information that may be used to link compromised information to an individual in ways that were not previously possible. This is known as the "mosaic effect." Names, combined with contact information like billing and shipping addresses and email addresses, are very valuable to hackers and identity thieves as it allows them to access users' other accounts and target them in elaborate phishing social engineering schemes.

 $^{23}\,Money\,Stolen\,from\,Many\,Student's\,Bank\,Accounts\,Due\ to\,AudienceView\,Data\,Breach, The\,Signal,\,supra.$

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81.83. Thus, even if certain information was not purportedly involved in the Data Breach, the unauthorized parties could use Plaintiffs' and Class Members' Private Information to access accounts, including, but not limited to, email accounts and financial accounts, to engage in a wide variety of fraudulent activity against Plaintiffs and Class Members.

82.84. 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. The fraudulent activity resulting from the Data Breach may not become evident for years.

83.85. Indeed, "[t]he risk level is growing for anyone whose information is stolen in a data breach." Moreover, there is a high likelihood that significant identity fraud and/or identity theft has not yet been discovered or reported. Even data that have not yet been exploited by cybercriminals bears a high risk that the cybercriminals who now possess Class Members' PII will do so at a later date or re-sell it.

84.86. To date, Defendants have done little to adequately protect Plaintiffs and Class Members, or to compensate them for their injuries sustained in this Data Breach.

85.87. Thus, due to the actual and imminent risk of identity theft, Plaintiffs and Class Members must, in Defendants' words, "remain vigilant" and monitor their financial accounts for many years to mitigate the risk of identity theft.

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

87.89. Plaintiffs' mitigation efforts are consistent with the U.S. Government Accountability Office that released a report in 2007 regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."

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

89.91. Furthermore, Defendants' poor data security deprived Plaintiffs and Class Members of the benefit of their bargain. When agreeing to pay Defendants for services, Plaintiffs and other reasonable consumers understood and expected that they their payments were paying for to compensate Defendants both for Defendants' services and for Defendants' provision of adequate data security, when in fact, Defendants did not provide the expected data security. Accordingly, Plaintiffs and Class Members received services that were of a lesser value than what they reasonably expected.

90.92. As a result of Defendants' ineffective and inadequate data security and retention measures, the Data Breach, and the imminent risk of identity theft, Plaintiffs and Class Members have suffered numerous actual and concrete injuries, including: (a) invasion of privacy; (b) financial "out of pocket" costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (d) financial "out of pocket" costs incurred due to actual

identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time due to increased spam and targeted marketing emails; (g) the loss of benefit of the bargain (price premium damages); (h) deprivation of value of their PII; and (i) the continued risk to their PII, which remains in the possession of Defendants, and which is subject to further breaches, so long as Defendants fails to undertake appropriate and adequate measures to protect Plaintiffs' and Class Members' PII.

Plaintiff Jayden Newman's Experience

- 91.93. Plaintiff Newman provided her PII to AudienceView and/or its affiliates in conjunction with services Plaintiff obtained.
- 94. Plaintiff Newman paid Defendants for these services in the form of "ticket fees" or "service fees" of which included monies intended to be allocated for data security.
- 92.95. As part of her involvement with Defendants, Plaintiff entrusted her PII, and other confidential information such as name, billing and shipping address, e-mail address, and payment card information, and other personally identifiable information to Defendants and their affiliates with the reasonable expectation and understanding that they would at least take industry standard precautions to protect, maintain, and safeguard that information from unauthorized use or disclosure, and would timely notify her of any data security incidents related to her. Plaintiff would not have permitted her PII to be given to AudienceView had she known it would not take reasonable steps to safeguard her PII.
- 93.96. On or about March 28, 2023, over a month after Defendants' Data Breach began, Plaintiff Newman received a Notice from Defendants notifying her that her PII had been improperly accessed and taken by third parties. The Notice indicated that Plaintiff Newman's PII was compromised as a result of the Data Breach.

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

95.98. Plaintiff spent this time at Defendants' direction. Indeed, in the Notice, Defendants recommended Plaintiffs and Class Members to: "remain vigilant against incidents of identity theft and fraud by reviewing your account statements.²⁴

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

97. Plaintiff Newman provided her PII to AudienceView and/or its affiliates in conjunction with services Plaintiff obtained.

98. On or about March 28, 2023, over a month after Defendants' Data Breach began, Plaintiff Newman received a Notice from Defendants notifying her that her PH had been improperly accessed and taken by third parties. The Notice indicated that Plaintiff Newman's PH was compromised as a result of the Data Breach.

100. On or about March 11, 2023, Plaintiff Newman was notified by her financial institution of an unauthorized transaction in the amount of approximately \$2,000. This fraudulent transaction was made on the same payment card Plaintiff used to purchase services on Defendants' platform. As a result of the fraudulent transaction, Plaintiff's financial institution froze her account

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²⁴ Notice of Data Event, AudienceView Ticketing Corporation, supra.

and Plaintiff had limited access to her much-needed funds in that account. Plaintiff estimates that she spent about 5 hours dealing with this fraudulent transaction.

- 101. As a result of the Data Breach, Plaintiff Newman has or will make reasonable efforts is very concerned about future identity theft and fraud, as well as the consequences of such identity theft and fraud resulting from the Data Breach.
- and stress, which has been compounded by the fact that her name, contact information, financial account numbers, and other intimate details are at the hands of criminals, and by the fact that her financial account was frozen because of a fraudulent transaction.
- 99.—As a result of the Data Breach, Plaintiff Newman anticipates spending considerably more time and/or money on an ongoing basis to try to mitigate the impact of the Data Breach, including but not limited to researchingand address harms caused by the Data Breach, reviewing credit reports, financial account statements, and/or personal records for any indications of actual or attempted identity theft or fraud.
- 100. Plaintiff spent this time at Defendants' direction. Indeed, in the Notice, Defendants recommended Plaintiffs and Class Members to: "remain vigilant against incidents of identity theft and fraud by reviewing your account statements.
- as a result of the Data Breach including, but not limited to (a) damage to and diminution in the value of her PII, a form of property that Defendants obtained from. In addition, Plaintiff Newman; (b) violation of her privacy rights; (c) the theft of her PII; (d) loss of the benefit of the bargain, and (e) will continue to be at present, imminent, and impending injury arising from the continued increased risk of identity theft and fraud-for years to come. In fact, since the Data Breach Plaintiff

Newman has received an increased number of spam calls, texts and emails.

104. Plaintiff Newman has a continuing interest in ensuring that her PII, which, upon information and belief, remains in Defendants' possession, is protected and safeguarded from future breaches.

Plaintiff Richard Toledo's Experience

102.105. Plaintiff Toledo provided his PII to AudienceView and/or its affiliates in conjunction with services Plaintiff obtained.

103. On or around February 3, 2023, while attending Virginia Tech University, Plaintiff
Toledo purchased tickets using a link provided by Virginia Tech Corps of Cadets.

106. Plaintiff Toledo paid Defendants for these services in the form of "ticket fees" or "service fees" of which included monies intended to be allocated for data security.

As part of his involvement with Defendants, Plaintiff entrusted his PII, and other confidential information such as name, billing and shipping address, e-mail address, and payment card information, and other personally identifiable information to Defendants and their affiliates with the reasonable expectation and understanding that they would at least take industry standard precautions to protect, maintain, and safeguard that information from unauthorized use or disclosure, and would timely notify his of any data security incidents related to his. Plaintiff would not have permitted his PII to be given to AudienceView had he known it would not take reasonable steps to safeguard his PII.

105.108. On or around the week of February 203, 2023, the while attending Virginia Tech Police Department sent University, Plaintiff Toledo purchased tickets from Defendant using a message to students that they were aware of the problem with Audience View. link provided by Virginia Tech Corps of Cadets.

106.109. On or about March 28, 2023, over a month after Defendants' Data Breach began, Plaintiff Toledo received a Notice from Defendants notifying him that his PII had been improperly accessed and taken by third parties. The Notice indicated that Plaintiff Toledo's PII was compromised as a result of the Data Breach.

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

108.110. Plaintiff spent this time at Defendants' direction. Indeed, in the Notice,
Defendants recommended Plaintiffs and Class Members to: "remain vigilant against incidents of identity theft and fraud by reviewing your account statements." Plaintiff Toledo did so and continues to do so at the direction of Defendants and consistent with The Notice.

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

2nd and 14th. This14, 2023. On this day, multiple unauthorized charges were made. These fraudulent transaction was done transactions were made on the same payment account Plaintiff used to purchase services on Defendants' platform. As a resultConsistent with the suspicious activity appearing on his account statements, Toledo received an email on or around the week of the fraudulent transactionFebruary 20, 2023, and another on or around March 1, 2023, from the

Virginia Tech Police Department detailing that they were aware of the problem and ongoing situation with AudienceView.

113. With the understanding that his information had been compromised, as detailed to him by both his bank and local police, Plaintiff hadwas required to have his debit cards reissued and.

were mailed to his permanent address in Florida-, preventing use of the accounts as he normally would. Plaintiff estimates that he spent about 5 to 10 hours dealing with this these fraudulent transaction transactions, distributed over multiple days while working with his bank's fraud department.

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

The Data Breach has caused Plaintiff Toledo to suffer significant fear, anxiety, and stress, which has been compounded by the fact that his name, contact information, financial account numbers, and other intimate details are at the hands of criminals, and by the fact that his financial account was frozen because of a fraudulent transaction placed on hold for multiple weeks.

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

113. <u>In mitigating the impacts of this Breach, Plaintiff Toledo anticipates</u>

spending considerably more considerable time and/or money on an ongoing basis to try to mitigate and an attempt to address harms previously caused by the Data Breach. In addition, and towards protection from future compromise. Despite any actions he may take, Plaintiff Toledo will continue to be at present, imminent, and continued increased risk of identity theft and fraud for years to come. In fact, Plaintiff Toledo has received an increased number of spam calls, texts and emails.

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

CLASS ALLEGATIONS

<u>115.120.</u> Plaintiffs bring this class action on behalf of themselves and on behalf of all others similarly situated.

The Nationwide Class that Plaintiffs seek to represent is defined as follows:

All persons residing in the United States whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Nationwide Class").

The Illinois Subclass which Plaintiff Newman seeks to represent comprises:

All persons residing in Illinois whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Illinois Subclass).

118.123. The Florida Subclass which Plaintiff Toledo seeks to represent comprises:

All persons residing in Florida whose PII was compromised in the 2023 data breach announced by Defendants in March 2023, including all such individuals who were sent notice of the Data Breach (the "Florida Subclass).

119.124. Excluded from the Classes are the following individuals and/or entities:

AudienceView.com, Inc. and UniversityTickets.com, Inc., and Defendants' parents, subsidiaries, affiliates, officers and directors, and any entity in which Defendants have a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; any and all federal, state or local governments, including but not limited to their departments, agencies, divisions, bureaus, boards, sections, groups, counsels and/or subdivisions; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.

- <u>120.125.</u> Plaintiffs reserve the right to modify or amend the definition of the proposed class and any future subclass before the Court determines whether certification is appropriate.
- 121.126. Numerosity, Fed R. Civ. P. 23(a)(1): Class Members are so numerous that joinder of all members is impracticable. Upon information and belief, there are 13,405 individuals whose PII may have been improperly accessed in the Data Breach, and the Class is apparently identifiable within Defendants' records.
- 122.127. Commonality, Fed. R. Civ. P. 23(a)(2) and (b)(3): Questions of law and fact common to the Class exist and predominate over any questions affecting only individual Class Members. These include:
 - a. Whether and to what extent Defendants had a duty to protect Plaintiffs' and Class
 Members' PII;
 - b. Whether Defendants had duties not to disclose the Plaintiffs' and Class
 Members' PII to unauthorized third parties;
 - c. Whether Defendants had duties not to use Plaintiffs' and Class Members' PII for non-business purposes;
 - d. Whether Defendants failed to adequately safeguard Plaintiffs' and Class

Members' PII;

- e. Whether and when Defendants actually learned of the Data Breach;
- f. Whether Defendants adequately, promptly, and accurately informed Plaintiffs and Class Members that their PII had been compromised;
- g. Whether Defendants violated the law by failing to promptly notify Plaintiffs and Class Members that their PII had been compromised;
- h. Whether Defendants failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- Whether Defendants adequately addressed and fixed the vulnerabilities which permitted the Data Breach to occur;
- j. Whether Defendants engaged in unfair, unlawful, or deceptive practices by failing to safeguard Plaintiffs' and Class Members' PII;
- k. Whether Plaintiffs and Class Members are entitled to actual, consequential, and/or nominal damages as a result of Defendants' wrongful conduct;
- Whether Plaintiffs and Class Members are entitled to restitution as a result of Defendants' wrongful conduct; and
- m. Whether Plaintiffs and Class Members are entitled to injunctive relief to redress the imminent and currently ongoing harm faced as a result of the Data Breach.
- 123.128. Typicality, Fed. R. Civ. P. 23(a)(3): Plaintiffs' claims are typical of those of other Class Members because all had their PII compromised as a result of the Data Breach, due to Defendants' misfeasance.
- 124.129. Policies Generally Applicable to the Class: This class action is also appropriate for certification because Defendants have acted or refused to act on grounds generally applicable to the Class, thereby requiring the Court's imposition of uniform relief to ensure compatible standards of conduct toward the Class Members and making final injunctive relief

appropriate with respect to the Class as a whole. Defendants' policies challenged herein apply to and affect Class Members uniformly and Plaintiffs' challenge of these policies hinges on Defendants' conduct with respect to the Class as a whole, not on facts or law applicable only to Plaintiffs.

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

126-131. Superiority and Manageability, Fed. R. Civ. P. 23(b)(3): Class litigation is an appropriate method for fair and efficient adjudication of the claims involved. Class action treatment is superior to all other available methods for the fair and efficient adjudication of the controversy alleged herein; it will permit a large number of Class Members to prosecute their common claims in a single forum simultaneously, efficiently, and without the unnecessary duplication of evidence, effort, and expense that hundreds of individual actions would require. Class action treatment will permit the adjudication of relatively modest claims by certain Class Members, who could not individually afford to litigate a complex claim against large corporations, like Defendants. Further, even for those Class Members who could afford to litigate such a claim, it would still be economically impractical and impose a burden on the courts.

127.132. The nature of this action and the nature of laws available to Plaintiffs and Class Members make the use of the class action device a particularly efficient and appropriate

procedure to afford relief to Plaintiffs and Class Members for the wrongs alleged because Defendants would necessarily gain an unconscionable advantage since they would be able to exploit and overwhelm the limited resources of each individual Class Member with superior financial and legal resources; the costs of individual suits could unreasonably consume the amounts that would be recovered; proof of a common course of conduct to which Plaintiffs were exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

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

129.134. Adequate notice can be given to Class Members directly using information maintained in Defendants' records.

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

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

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

- a. Whether Defendants owed a legal duty to Plaintiffs and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
- b. Whether Defendants breached a legal duty to Plaintiffs and Class Members to exercise due care in collecting, storing, using, and safeguarding their PII;
- c. Whether Defendants failed to comply with its own policies and applicable laws, regulations, and industry standards relating to data security;
- d. Whether a contract existed between Defendants on the one hand, and Plaintiffs and Class Members on the other, and the terms of that contract;
- e. Whether Defendants breached the contract;
- f. Whether an implied contract existed between Defendants on the one hand, and Plaintiffs and Class Members on the other, and the terms of that implied contract;
- g. Whether Defendants breached the implied contract;
- h. Whether Defendants adequately and accurately informed Plaintiffs and Class Members that their PII had been compromised;
- i. Whether Defendants failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- j. Whether Defendants engaged in unfair, unlawful, or deceptive practices by failing to safeguard Plaintiffs' and Class Members' PII;
- k. Whether Class Members are entitled to actual, consequential, and/or nominal damages, and/or injunctive relief as a result of Defendants' wrongful conduct.

<u>Count I</u> Negligence

(On Behalf of Plaintiffs and the Nationwide Class)

133.138. Plaintiffs restate and reallege all of the foregoing paragraphs as if fully set forth herein.

As a condition of using Defendants' products and services, Plaintiffs and Class Members, as current and former users, are obligated to provide Defendants and/or their affiliates with certain PII, including but not limited to, their name, address, email address, and payment card information, including financial account number or credit/debit card number (in combination with security code, access code, password or PIN for the account), and other PII depending on the service.

Plaintiffs and Class Members entrusted their PII to Defendants and their affiliates on the premise and with the understanding that Defendants would safeguard their information, use their PII for legitimate business purposes only, and/or not disclose their PII to unauthorized third parties.

136.141. Defendants have full knowledge of the sensitivity of the PII and the types of harm that Plaintiffs and Class Members could and would suffer if the PII were wrongfully disclosed.

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

138.143. Defendants had a duty to exercise reasonable care in safeguarding, securing, and protecting such information from being compromised, lost, stolen, misused, and/or disclosed to unauthorized parties. This duty includes, among other things, designing, maintaining, and

testing Defendants' security protocols to ensure that Plaintiffs' and Class Members' information in Defendants' possession was adequately secured and protected.

139.144. Defendants also had a duty to have procedures in place to detect and prevent the improper access and misuse of Plaintiffs' and Class Members' PII.

- 145. Among these duties, Defendant was expected:
- a. to exercise reasonable care in obtaining, retaining, securing, safeguarding, deleting and protecting the PII in its possession;
- b. to protect Plaintiffs' and Class Members' PII using reasonable and adequate

 security procedures and systems that were/are compliant with industry standard

 practices;
- c. to implement processes to quickly detect the Data Breach and to timely act on warnings about data breaches; and
- d. d) to promptly notify Plaintiffs and Class Members of any data breach, security incident, or intrusion that affected or may have affected their PII.
- 140.146. A breach of security, unauthorized access, and resulting injury to Plaintiffs and Class Members was reasonably foreseeable, particularly in light of Defendants' business as an online retailer, for which the diligent protection of PII is a continuous forefront issue.
- 141.147. Plaintiffs and Class Members were the foreseeable and probable victims of Defendants' inadequate security practices and procedures. Defendants knew or should have known of the inherent risks in collecting and storing the PII of Plaintiffs and the Class, the critical importance of providing adequate security of that PII, and the necessity for encrypting PII stored on Defendants' systems.
 - <u>142.148.</u> Defendants' own conduct created a foreseeable risk of harm to Plaintiffs

and Class Members. Defendants' misconduct included, but was not limited to, their failure to take the steps and opportunities to prevent the Data Breach as set forth herein. Defendants' misconduct also included their decisions not to comply with industry standards for the safekeeping of Plaintiffs' and Class Members' PII, including basic encryption techniques freely available to Defendants.

- 143.149. Plaintiffs and Class Members had no ability to protect their PII that was in, and possibly remains in, Defendants' possession.
- 144.150. Defendants were in a position to protect against the harm suffered by Plaintiffs and Class Members as a result of the Data Breach.
- disclose that Plaintiffs' and Class Members' PII within Defendants' 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 Plaintiffs and Class Members to take steps to prevent, mitigate, and repair any identity theft and the fraudulent use of their PII by third parties.
- 146.152. Defendants had a duty to employ proper procedures to prevent the unauthorized dissemination of Plaintiffs' and Class Members' PII.
- 147.153. Defendants have admitted that the PII of Plaintiffs and Class Members was wrongfully lost and disclosed to unauthorized third persons as a result of the Data Breach.
- 148.154. Defendants, through their actions and/or omissions, unlawfully breached their duties to Plaintiffs and Class Members by failing to implement industry protocols and exercise reasonable care in protecting and safeguarding Plaintiffs' and Class Members' PII during the time the PII was within their possession or control.
 - 155. Defendant breached its general duty of care to Plaintiffs and Class Members in, but

not necessarily limited to, the following ways:

- a. by failing to provide fair, reasonable, or adequate computer systems and data security practices to safeguard Plaintiffs and Class Members' PII;
- b. by failing to timely and accurately disclose that Plaintiffs' and Class Members' PII
 had been improperly acquired or accessed; by failing to adequately protect and
 safeguard the PII;
- 149.156. Defendants 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.
- 150.157. These foregoing frameworks are existing and applicable industry standards in the technology industry, and Defendants failed to comply with these accepted standards thereby opening the door to the cyber incident and causing the Data Breach.
- 151.158. Defendants improperly and inadequately safeguarded Plaintiffs' and Class Members' PII in deviation of standard industry rules, regulations, and practices at the time of the Data Breach.
- <u>152.159.</u> Defendants failed to heed industry warnings and alerts to provide adequate safeguards to protect borrower PII in the face of increased risk of theft.
- 153.160. Defendants, through their actions and/or omissions, unlawfully breached their duty to Plaintiffs and Class Members by failing to have appropriate procedures in place to detect and prevent dissemination of the PII.

<u>154.161.</u> Defendants, through their actions and/or omissions, unlawfully breached its duty to adequately and timely disclose to Plaintiffs and Class Members the existence and scope of the Data Breach.

Haintiffs and Class Members, Plaintiffs' and Class Members' PII would not have been compromised.

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

457.164. Additionally, Section 5 of the FTCA prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair act or practice by businesses, such as Defendants, of failing to use reasonable measures to protect PII. The FTC publications and orders described above also form part of the basis of AudienceView's duty in this regard.

158.165. Defendants violated Section 5 of the FTCA by failing to use reasonable measures to protect PII and not complying with applicable industry standards, as described in detail herein. Defendants' 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 Plaintiffs and Class Members.

159.166. Defendants' violation of Section 5 of the FTCA constitutes negligence *per se*.

160.167. Plaintiffs and Class Members are within the class of persons that the FTCA was intended to protect.

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

162.169. As a direct and proximate result of Defendants' negligence and negligence per se, Plaintiffs and Class Members have suffered and will suffer injury, including but not limited to: (i) actual identity theft; (ii) the loss of the opportunity of how their PII is used; (iii) the compromise, publication, and/or theft of their PII; (iv) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft, tax fraud, and/or unauthorized use of their PII; (v) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the actual and future consequences of the Data Breach, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from tax fraud and identity theft; (vi) costs associated with placing freezes on credit reports; (vii) the continued risk to their PII, which remain in Defendants' possession and is subject to further unauthorized disclosures so long as Defendants fail to undertake appropriate and adequate measures to protect the PII in their continued possession; (viii) future costs in terms of time, effortloss of access to funds, and money that will be expended to prevent, detect, contest, and repair the impact of the PII compromised as a result of the Data Breach for the remainder of the lives of Plaintiffs and Class Members; and (ix) the diminished value of Defendants' services they received.

As a direct and proximate result of Defendants' negligence, Plaintiffs and

Class Members 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. Additionally, as a direct and proximate result of Defendants' negligence and negligence *per se*, Plaintiffs and Class Members have suffered and will suffer the continued risks of exposure of their PII, which remains in Defendants' possession and is subject to further unauthorized disclosures so long as Defendants fails to undertake appropriate and adequate measures to protect the PII in its continued possession.

COUNT II

Breach of Express Contract (On Behalf of Plaintiffs and the Nationwide Class)

- 171. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 172. Plaintiffs and Class Members allege that they were the express, foreseeable, and intended beneficiaries of valid and enforceable express contracts between Defendants and its former and current clients, contract(s) that (upon information and belief) include obligations to keep sensitive PII private and secure.
- 173. Upon information and belief, these contracts included promises made by Defendants that expressed and/or manifested intent that the contracts were made to primarily and directly benefit Plaintiffs and the Class (all customers entering into the contracts), as Defendants' business is for services for Plaintiffs and the Class, but also safeguarding the PII entrusted to Defendants in the process of providing these services.
- 174. Upon information and belief, Defendants' representations required Defendants to implement the necessary security measures to protect Plaintiffs' and Class Members' PII.
 - 175. Defendants materially breached their contractual obligation to protect the PII of

Plaintiffs and Class Members when the information was accessed and exfiltrated by unauthorized personnel as part of the Data Breach.

- The Data Breach was a reasonably foreseeable consequence of Defendants' actions in breach of these contracts.
- 177. As a direct and proximate result of the Data Breach, Plaintiffs and Class Members have been harmed and have suffered, and will continue to suffer, actual damages and injuries, including without limitation the release, disclosure of their PII, the loss of control of their PII, the present risk of suffering additional damages, and out-of-pocket expenses.
- 178. Plaintiffs and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach.

COUNT III

Unjust Enrichment (On Behalf of Plaintiffs and the Nationwide Class)

- Plaintiffs incorporate by reference all other allegations in the Complaint as 164.179. if fully set forth herein.
- This count is pleaded in the alternative to Count II (Breach of Express Contract) above.
- Plaintiffs and Class Members conferred a monetary benefit on Defendants and their affiliates in the form of monetary payments—directly or indirectly—for providing services to current and former customers, of which included monies intended to be allocated for data security.
- Defendants collected, maintained, and stored the PII of Plaintiffs and Class Members and, as such, Defendants had knowledge of the monetary benefits it received on behalf of the Plaintiffs and Class Members.

167.183. The money that borrowers customers paid to Defendants should have been used to pay, at least in part, for the administrative costs and implementation of data security adequate to safeguard and protect the confidentiality of Plaintiffs' and Class Members' PII.

168.184. Defendants failed to implement—or adequately implement—those data security practices, procedures, and programs to secure sensitive PII, as evidenced by the Data Breach.

169.185. As a result of Defendants' failure to implement data security practices, procedures, and programs to secure sensitive PII, Plaintiffs and Class Members suffered actual damages in an amount of the savings and costs Defendants reasonably and contractually should have expended on data security measures to secure Plaintiffs' PII.

170.186. Under principles of equity and good conscience, Defendants should not be permitted to retain the money belonging to Plaintiffs and Class Members because Defendants failed to implement the data security measures adequate to safeguard and protect the confidentiality of Plaintiffs' and Class Members' PII and that the borrowers paid for customers paid for, of which included monies intended to be allocated for data security.

As a direct and proximate result of Defendants' decision to profit rather than provide adequate security, and Defendants' resultant disclosures of Plaintiffs' and Class Members' PII, Plaintiffs and Class Members suffered and continue to suffer considerable injuries in the forms of time and expenses mitigating harms, diminished value of PII, loss of privacy, and a present increased risk of harm.

COUNT III

Breach of Express Contract
(On Behalf of Plaintiffs and the Nationwide Class)

172. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully

set forth herein.

- 173. This count is pleaded in the alternative to Count II (Unjust Enrichment) above.
- 174. Plaintiffs and Class Members allege that they were the express, foreseeable, and intended beneficiaries of valid and enforceable express contracts between Defendants and its former and current clients, contract(s) that (upon information and belief) include obligations to keep sensitive PII private and secure.
- 175. Upon information and belief, these contracts included promises made by Defendants that expressed and/or manifested intent that the contracts were made to primarily and directly benefit Plaintiffs and the Class (all customers entering into the contracts), as Defendants' business is for services for Plaintiffs and the Class, but also safeguarding the PII entrusted to Defendants in the process of providing these services.
- 176. Upon information and belief, Defendants' representations required Defendants to implement the necessary security measures to protect Plaintiffs' and Class Members' PH.
- 177. Defendants materially breached their contractual obligation to protect the PH of Plaintiffs and Class Members when the information was accessed and exfiltrated by unauthorized personnel as part of the Data Breach.
- 178. The Data Breach was a reasonably foreseeable consequence of Defendants' actions in breach of these contracts.
- 179. As a direct and proximate result of the Data Breach, Plaintiffs and Class Members have been harmed and have suffered, and will continue to suffer, actual damages and injuries, including without limitation the release, disclosure of their PII, the loss of control of their PII, the present risk of suffering additional damages, and out of pocket expenses.
 - 180. Plaintiffs and Class Members are entitled to compensatory, consequential, and

nominal damages suffered as a result of the Data Breach.

COUNT IV

Breach of Implied Contract (On Behalf of Plaintiffs and the Nationwide Class)

181. 188.	Plaintiffs incorporates by reference all other allegations in the Complaint as
if fully set forth here	in.
182. 189.	This count is pleaded in the alternative to Counts II (Unjust Enrichment)
and III (Breach of Express Contract) above.	
183. <u>190.</u>	_Plaintiffs' and Class Members' PII was provided to Defendants as part the
services that Defendants provided to Plaintiffs and Class Members.	
184. <u>191.</u>	Plaintiffs and Class Members agreed to pay Defendants for their services.
185. <u>192.</u>	_Defendants and the Plaintiffs and Class Members entered into implied
contracts for the provision of adequate data security, separate and apart from any express contracts	
concerning the secu	arity of Plaintiffs' and Class Members' PII, whereby, Defendants were
obligated to take reas	sonable steps to secure and safeguard Plaintiffs' and Class Members' PII.
186. <u>193.</u>	_Defendants had an implied duty of good faith to ensure that the PII of
Plaintiffs and Class M	Members in their possession was only used in accordance with their contractual
obligations.	
187. <u>194.</u>	_Defendants were therefore required to act fairly, reasonably, and in good
faith in carrying out i	ts contractual obligations to protect the confidentiality of Plaintiffs' and Class
Members' PII and to	comply with industry standards and applicable laws and regulations for the
security of this information.	
188. 195.	_Under these implied contracts for data security, Defendants were further

obligated to provide Plaintiffs and all Class Members with prompt and sufficient notice of any and all unauthorized access and/or theft of their PII.

189.196. Defendants breached the implied contracts by failing to take adequate measures to protect the confidentiality of Plaintiffs' and Class Members' PII, resulting in the Data Breach.

190.197. Defendants further breached the implied contracts by providing untimely notification to Plaintiffs and Class Members who may already be victims of identity fraud or theft or are at present risk of becoming victims of identity theft or fraud.

191.198. The Data Breach was a reasonably foreseeable consequence of Defendants' actions in breach of these contracts.

492.199. As a result of Defendants' conduct, Plaintiffs and Class Members did not receive the full benefit of the bargain.

193.200. Had Defendants disclosed that their data security was inadequate, neither the Plaintiffs nor Class Members, nor any reasonable person would have entered into such contracts with Defendants.

494.201. As a result of the Data Breach, Plaintiffs and Class Members suffered actual damages resulting from the theft of their PII, as well as the loss of control of their PII, and remain at present risk of suffering additional damages.

Plaintiffs and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach, including the loss of the benefit of the bargain.

196.203. Plaintiffs and Class Members are also entitled to injunctive relief requiring Defendants 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 V

Breach of Fiduciary Duty (On behalf of Plaintiffs and the Nationwide Class, or Alternatively, on Behalf of Plaintiffs and the State Subclasses)

- 204. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 205. A relationship existed between Plaintiffs and the Class Members and Defendants in which Plaintiffs and Class Members put their trust in Defendants to protect the PII of Plaintiffs and Class Members and Defendants accepted that trust.
- 206. Plaintiffs and Class Members in reasonable reliance upon AudienceView's express and implied promises that it would keep their PII secure in compliance with the standards that are commonplace in the industry and those required by Section 5 of the FTC Act.
- 207. Defendants breached the fiduciary duty that they owed to Plaintiffs and Class Members by failing to act with the utmost good faith, fairness, and honesty, failing to act with the highest and finest loyalty, and failing to protect the PII of Plaintiffs and Class Members.
- 208. Defendants' breach of fiduciary duty was a legal cause of damage to Plaintiffs and Class Members.
- 209. But for Defendants' breach of fiduciary duty, the damage to Plaintiffs and Class Members would not have occurred.
- 210. Defendants' breach of fiduciary duty contributed substantially to producing the damage to Plaintiffs and Class Members.
- 211. As a direct and proximate result of Defendants' breach of fiduciary duty, Plaintiffs and Class Members are entitled to and demand actual, consequential, and nominal damages and

COUNT VI

Invasion of Privacy (On Behalf of Plaintiffs and the Nationwide Class)

197.212. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.

Plaintiffs and Class Members have a legally protected privacy interest in their PII, which is and was collected, stored, and maintained by Defendants, and they are entitled to the reasonable and adequate protection of their PII against foreseeable unauthorized access and publication of their PII to criminal actors, as occurred with the Data Breach. The PII of Plaintiffs and Class Members contain intimate details of a highly personal nature, individually and in the aggregate.

Plaintiffs and Class Members reasonably expected that Defendants would 199.214. protect and secure their PII from unauthorized parties and that their PII would not be accessed, exfiltrated, and disclosed to any unauthorized parties or for any improper purpose.

Defendants intentionally intruded into Plaintiffs' and Class Members' 200.215. seclusion by disclosing without permission their PII to a third party.

201.216. By failing to keep Plaintiffs' and Class Members' PII secure, and disclosing PII to unauthorized parties for unauthorized use, Defendants unlawfully invaded Plaintiffs' and Class Members' privacy right to seclusion by, inter alia:

- a. intruding into their private affairs in a manner that would be highly offensive to a reasonable person;
- invading their privacy by improperly using their PII obtained for a specific b. purpose for another purpose, or disclosing it to unauthorized persons;
- failing to adequately secure their PII from disclosure to unauthorized persons; and c.

- d. enabling the disclosure of their PII without consent.
- 202.217. This invasion of privacy resulted from Defendants' intentional failure to properly secure and maintain Plaintiffs' and Class Members' PII, leading to the foreseeable unauthorized access, exfiltration, and disclosure of this unguarded data.
- 203.218. Plaintiffs' and Class Members' PII is the type of sensitive, personal information that one normally expects will be protected from exposure by the very entity charged with safeguarding it. Further, the public has no legitimate concern for Plaintiffs', and Class Members' PII, and such information is otherwise protected from exposure to the public by various statutes, regulations and other laws.
- The disclosure of Plaintiffs' and Class Members' PII to unauthorized parties is substantial and unreasonable enough to be legally cognizable and is highly offensive to a reasonable person.
- 205.220. Defendants' willful and reckless conduct that permitted unauthorized access, exfiltration and disclosure of Plaintiffs' and Class Members' intimate and sensitive PII is such that it would cause serious mental injury, shame or humiliation to people of ordinary sensibilities.
- 206.221. The unauthorized access, exfiltration, and disclosure of Plaintiffs' and Class Members' PII was without their consent, and in violation of various statutes, regulations, and other laws.
- 222. As a result of the Data Breach, Plaintiffs and Class Members have lost the opportunity to control how their PII is used.
- 207.223. As a direct and proximate result of Defendants' intrusion upon seclusion, Plaintiffs and Class Members suffered injury and sustained actual losses and damages as alleged

herein. Plaintiffs and Class Members alternatively seek an award of nominal damages.

COUNT VIVII

Violation of Illinois' Consumer Fraud and Deceptive Business Practices Act, 805 Ill. Comp. Stat. 505/1 et seq. (On Behalf of the Illinois Sub-Class)

- 208.224. Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- 209.225. Plaintiff Newman, Illinois Sub-Class members, and Defendants are "persons" as defined by 805 Ill. Comp. Stat. 505/1(c).
- 210.226. Defendants advertised, offered, or sold services in Illinois and engaged in trade or commerce directly or indirectly affecting the people of Illinois, as defined by 805 Ill. Comp. Stat. 505/1(f).
- 211.227. Defendants engaged in unfair, unconscionable, and deceptive practices in the conduct of trade and commerce, in violation of 805 Ill. Comp. Stat. 505/2 and 805 Ill. Comp. Stat. 510/2, including:
 - Representing that their services have characteristics, uses, and benefits that they
 do not have;
 - Representing that their services are of a particular standard or quality if they are of another;
 - c. Failing to reveal a material fact, the omission of which tends to mislead or deceive the consumer, and which fact could not reasonably be known by the consumer;
 - d. Making a representation or statement of fact material to the transaction such that a person reasonably believes the represented or suggested state of affairs to be other than it actually is; and
 - e. Failing to reveal facts that are material to the transaction in light of representations

of fact made in a positive manner.

212.228. Defendants' unfair, unconscionable, and deceptive practices include:

- a. Failing to implement and maintain reasonable security and privacy measures to protect Plaintiff Newman's and Illinois Sub-Class members' PII, which was a direct and proximate cause of the Data Breach;
- b. Failing to identify and remedy foreseeable security and privacy risks and adequately improve security systems despite knowing not only the general risk of cybersecurity incidents;
- c. Failing to comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of the Data Breach;
- d. Failing to appropriately delete or erase data that was no longer required to be stored, so as not to unnecessarily risk consumers' PII;
- e. Misrepresenting that they would protect the privacy and confidentiality of Plaintiff

 Newman's and Illinois Sub-Class members' PII, including by implementing and
 maintaining reasonable security measures;
- f. Misrepresenting that they would comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45;
- g. Omitting, suppressing, and concealing the material fact that they did not reasonably or adequately secure Plaintiff Newman's and Illinois Sub-Class members' PII; and

- h. 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 Newman's and Illinois Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45.
- <u>213.229.</u> Defendants' representations and omissions were material because they were likely to deceive reasonable consumers about the adequacy of Defendants' data security systems and ability to protect consumers' PII.
- <u>214.230.</u> Defendants intended to mislead Plaintiff Newman and Illinois Sub-Class members and induce them to rely on their own misrepresentations and omissions.
- 215.231. Defendants also failed to implement and maintain reasonable security measures to protect Plaintiff Newman and Illinois Sub-Class members' PII from unauthorized access, acquisition, destruction, use, modification, or disclosure, in violation of 805 Ill. Comp. Stat. 530/45.
- 216:232. Defendants acted intentionally, knowingly, and maliciously to violate 805 Ill. Comp. Stat. 505/2 and 805 Ill. Comp. Stat. 510/2, and recklessly disregarded Plaintiff Newman's and Illinois Sub-Class Members' rights.
- As a direct and proximate result of Defendants' unfair, unconscionable, and deceptive practices, Plaintiff Newman and Illinois Sub-Class members have suffered and will continue to suffer injury, ascertainable loss of money or property, and monetary and non-monetary damages, as described herein, including but not limited to fraud and identity theft; time and expenses related to monitoring their financial accounts for fraudulent activity; an increased, imminent risk of fraud and identity theft; loss of value of their PII; overpayment for Defendants' products and services, of which included monies intended to be allocated for data security; and the

value of identity protection services made necessary by the Data Breach.

218.234. Plaintiff Newman and the Illinois Sub-Class members seek all monetary and non-monetary relief allowed by law, including actual damages, injunctive relief, reasonable attorneys' fees, and any other relief that is just and proper.

COUNT VIIVIII

Violation of Florida Deceptive and Unfair Trade Practices Act, Fla. Stat. 501.201 through 501.213, et seq. (On Behalf of the Florida Sub-Class)

- <u>219.235.</u> Plaintiffs incorporate by reference all other allegations in the Complaint as if fully set forth herein.
- <u>220.236.</u> Plaintiff Toledo, Florida Sub-Class members, and Defendants are "persons" as defined by Fla. Stat. 501.201 through 501.213, *et seq.*
- <u>221.237.</u> Defendants advertised, offered, or sold services in Florida and engaged in trade or commerce directly or indirectly affecting the people of Florida, as Fla. Stat. 501.201 through 501.213, *et seq.*
- <u>222.238.</u> Defendants engaged in unfair, unconscionable, and deceptive practices in the conduct of trade and commerce, in violation of Fla. Stat. 501.201 through 501.213, *et seq.*, including:
 - a. Representing that their services have characteristics, uses, and benefits that they do not have;
 - b. Representing that their services are of a particular standard or quality if they are of another;
 - c. Failing to reveal a material fact, the omission of which tends to mislead or deceive the consumer, and which fact could not reasonably be known by the consumer;
 - d. Making a representation or statement of fact material to the transaction such that a person reasonably believes the represented or suggested state of affairs to be

- other than it actually is; and
- e. Failing to reveal facts that are material to the transaction in light of representations of fact made in a positive manner.
- 223.239. Defendants' unfair, unconscionable, and deceptive practices include:
- a. Failing to implement and maintain reasonable security and privacy measures to protect Plaintiff Toledo's and Florida Sub-Class members' PII, which was a direct and proximate cause of the Data Breach;
- Failing to identify and remedy foreseeable security and privacy risks and adequately improve security systems despite knowing not only the general risk of cybersecurity incidents;
- c. Failing to comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of the Data Breach;
- d. Failing to appropriately delete or erase data that was no longer required to be stored, so as not to unnecessarily risk consumers' PII;
- e. Misrepresenting that they would protect the privacy and confidentiality of Plaintiff Toledo's and Florida Sub-Class members' PII, including by implementing and maintaining reasonable security measures;
- f. Misrepresenting that they would comply with common law and statutory duties pertaining to the security and privacy of Plaintiff Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45;
- g. Omitting, suppressing, and concealing the material fact that they did not reasonably or adequately secure Plaintiff Toledo's and Florida Sub-Class members' PII; and
- h. 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 Toledo's and Florida Sub-Class members' PII, including duties imposed by the FTCA, 15 U.S.C. § 45.

<u>224.240.</u> Defendants' representations and omissions were material because they were likely to deceive reasonable consumers about the adequacy of Defendants' data security systems and ability to protect consumers' PII.

<u>225.241.</u> Defendants intended to mislead Plaintiff Toledo and Florida Sub-Class members and induce them to rely on their own misrepresentations and omissions.

<u>226.242.</u> Defendants also failed to implement and maintain reasonable security measures to protect Plaintiff Toledo's and Florida Sub-Class members' PII from unauthorized access, acquisition, destruction, use, modification, or disclosure, in violation of Fla. Stat. 501.201 through 501.213.

<u>227.243.</u> Defendants acted intentionally, knowingly, and maliciously to violate Fla. Stat. 501.201 through 501.213, and recklessly disregarded Plaintiff Toledo's and Florida Sub-Class Members' rights.

As a direct and proximate result of Defendants' unfair, unconscionable, and deceptive practices, Plaintiff Toledo and Florida Sub-Class members have suffered and will continue to suffer injury, ascertainable loss of money or property, and monetary and non-monetary damages, as described herein, including but not limited to fraud and identity theft; time and expenses related to monitoring their financial accounts for fraudulent activity; an increased, imminent risk of fraud and identity theft; loss of value of their PII; overpayment for Defendants' products and services, of which included monies intended to be allocated for data security; and the value of identity protection services made necessary by the Data Breach.

229.245. Plaintiff Toledo and the Florida Sub-Class members seek all monetary and non-monetary relief allowed by law, including actual damages, injunctive relief, reasonable

attorneys' fees, and any other relief that is just and proper.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs, on behalf of themselves and all Class Members, request judgment against Defendants and that the Court grant the following:

- A. For an Order certifying the Nationwide Class, the Illinois Sub-Class and the Florida Sub-Class, and appointing Plaintiffs and their Counsel to represent the certified Classes;
- B. For equitable relief enjoining Defendants from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiffs' and the Class Members' PII, and from refusing to issue prompt, complete, any accurate disclosures to the Plaintiffs and Class;
- C. For injunctive relief requested by Plaintiffs, including but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiffs and the Class, including but not limited to an order:
 - i. prohibiting Defendants from engaging in the wrongful and unlawful acts described herein;
 - requiring Defendants 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 Defendants to delete, destroy, and purge the personal identifying information of Plaintiffs and Class unless Defendants can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiffs and the Class;
- iv. requiring Defendants to implement and maintain a comprehensive Information Security Program designed to protect the confidentiality and integrity of the personal identifiable information of Plaintiffs and Class Members;
- v. prohibiting Defendants from maintaining Plaintiffs' and Class Members'

- personal identifiable information on a cloud-based database;
- vi. requiring Defendants 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 Defendants' systems on a periodic basis, and ordering Defendants to promptly correct any problems or issues detected by such third-party security auditors;
- vii. requiring Defendants to engage independent third-party security auditors and internal personnel to run automated security monitoring;
- viii. requiring Defendants to audit, test, and train their security personnel regarding any new or modified procedures;
 - ix. requiring Defendants to segment data by, among other things, creating firewalls and access controls so that if one area of Defendants' network is compromised, hackers cannot gain access to other portions of AudienceView's systems;
 - x. requiring Defendants to conduct regular database scanning and securing checks;
 - xi. requiring Defendants 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 identifiable information, as well as protecting the personal identifiable information of Plaintiffs and Class Members;
- xii. requiring Defendants to conduct internal training and education routinely and continually, and on an annual basis to inform internal security personnel how to identify and contain a breach when it occurs and what to do in response to a breach;
- xiii. requiring Defendants to implement a system of tests to assess their respective employees' knowledge of the education programs discussed in the preceding subparagraphs, as well as randomly and periodically testing employees' compliance with Defendants' policies, programs, and systems for protecting

- personal identifiable information;
- xiv. requiring Defendants to implement, maintain, regularly review, and revise as necessary a threat management program designed to appropriately monitor Defendants' information networks for threats, both internal and external, and assess whether monitoring tools are appropriately configured, tested, and updated;
- xv. requiring Defendants to meaningfully educate all Class Members about the threats that they face as a result of the loss of their confidential personal identifiable information to third parties, as well as the steps affected individuals must take to protect themselves;
- xvi. requiring Defendants to implement logging and monitoring programs sufficient to track traffic to and from Defendants' servers; and
- xvii. for a period of 10 years, appointing a qualified and independent third-party assessor to conduct a SOC 2 Type 2 attestation on an annual basis to evaluate Defendants' compliance with the terms of the Court's final judgment, to provide such report to the Court and to counsel for the class, and to report any deficiencies with compliance of the Court's final judgment; and
- D. For an award of damages, including actual, nominal, and consequential damages, as allowed by law in an amount to be determined;
- E. For an award of punitive damages;
- F. For an award of attorneys' fees, costs, and litigation expenses, as allowed by law;
- G. For prejudgment interest on all amounts awarded; and
- H. Such other and further relief as this Court may deem just and proper.

DEMAND FOR JURY TRIAL

Plaintiffs hereby demand that this matter be tried before a jury.

October 6, 2023

Mason A. Barney SIRI & GLIMSTAD, LLP 745 Fifth Ave • Suite 500 New York, NY 10151 Telephone: 212-532-1091 mbarney@sirillp.com

Marcus J. Bradley
Kiley L. Grombacher
Fernando Valle, Jr.
BRADLEY/GROMBACHER LLP
31365 Oak Crest Dr., Suite 240
Westlake Village, CA 91361
Telephone: 805-270-7100
mbradley@bradleygrombacher.com
kgrombacher@bradleygrombacher.com
fvalle@bradleygrombacher.com

Brian P. Murray (BM-9954) GLANCY PRONGAY & MURRAY LLP 230 Park Avenue, Suite 358 New York, NY 10169 Tel: (212) 682-5340 Fax: (212) 884-0988 bmurray@glancylaw.com

Eric J. Artrip*
D. Anthony Mastando*
MASTANDO & ARTRIP, LLC
301 Holmes Ave., NE, Suite 100
Huntsville, Alabama 35801
Phone: (256) 532-2222
Fax: (256) 513-7489
artrip@mastandoartrip.com
tony@mastandoartrip.com
*pro hac vice forthcoming