	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 1 of 66
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 1 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 2 of 66	i
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 2 of 66	

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 3 of 66	
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 3 of 66	

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 4 of 66
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 4 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGC	G document 5 filed	12/04/18	page 5 of 66	
1 2	IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF INDIANA				
2 3 4 5 6 7 8 9	The States of Arizona; Arkansas; Florida; Indiana; Iowa; Kansas; Kentucky; Louisiana; Minnesota; Nebraska; North Carolina; and Wisconsin, Plaintiffs; vs. Medical Informatics Engineering, Inc. d/b/a Enterprise Health, LLC and K&L Holdings, and NoMoreClipboard, LLC,	Case No.: COMPLAINT			
10	Defendants.				
11					
12	COMPLAINT				
13	Plaintiffs, the states of Arizona, Arkansas, Florida, Indiana, Iowa, Kansas, Kentucky,				
14	Louisiana, Minnesota, Nebraska, North Carolina, and Wisconsin (collectively "Plaintiff States"),				
15	for their complaint against Defendants Medical Informatics Engineering, Inc., ("MIE") operating				
16 17	as Enterprise Health, LLC and K&L Holdings, and NoMoreClipboard, LLC, ("NMC" together				
18	with MIE "Defendants"), allege:				
19					
20	SUMMARY O	<u>DF THE CASE</u>			
21	1. Intermittently between May 7, 20	15 and May 26, 2015, 1	unauthorized	l persons	
22	("hackers") infiltrated and accessed the inadequa	tely protected compute	er systems of	f Defendants.	
23	During this time, the hackers were able to access	and exfiltrate the elect	ronic Protec	ted Health	
24	Information ("ePHI"), as defined by 45 C.F.R. §				
25					
26	was contained in an electronic medical record sto				
27	personal information obtained by the hackers inc	luded names, telephone	e numbers, r	naılıng	
28					

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 5 of 66 addresses, usernames, hashed passwords, security questions and answers, spousal information (names and potentially dates of birth), email addresses, dates of birth, and Social Security Numbers. The health information obtained by the hackers included lab results, health insurance policy information, diagnosis, disability codes, doctors' names, medical conditions, and children's name and birth statistics.

2. In fostering a security framework that allowed such an incident to occur, Defendants failed to take adequate and reasonable measures to ensure their computer systems were protected, failed to take reasonably available steps to prevent the breaches, failed to disclose material facts regarding the inadequacy of their computer systems and security procedures to properly safeguard patients' personal health information, failed to honor their promises and representations that patients' personal health information would be protected, and failed to provide timely and adequate notice of the incident, which caused significant harm to consumers across the United States.

3. Defendants' actions resulted in the violation of the state consumer protection, data breach, personal information protection laws and federal HIPAA statutes, as more fully outlined below. Plaintiffs seek to enforce said laws by bringing this action.

4. This action is brought, in their representative and individual capacities as provided by state and federal law, by the attorneys general of Arizona, Arkansas, Florida, Indiana, Iowa, Kansas, Kentucky, Louisiana, Minnesota, Nebraska, North Carolina, and Wisconsin (collectively the "Attorneys General"). The plaintiffs identified in the paragraph are also referred to collectively as the "Plaintiff States."

5. The Plaintiff States bring this action pursuant to consumer protection, business regulation, and/or data security oversight authority conferred on their attorneys general,

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 6 of 66

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 7 of 66

secretaries of state, and/or state agencies by state law, federal law, and/or pursuant to *parens patriae* and/or common law authority. These state laws authorize the Plaintiff States to seek temporary, preliminary, and permanent injunctive relief, civil penalties, attorneys' fees, expenses, costs, and such other relief to which the Plaintiff States may be entitled.

6. This action is also brought by the Attorneys General of the Plaintiff States pursuant to the Health Insurance Portability and Accountability Act of 1996, as amended by the Health Information Technology for Economic and Clinical Health ("HITECH") Act, 42 U.S.C. § 1302(a), and the Department of Health and Human Services Regulations, 45 C.F.R. § 160 *et seq.*(collectively, "HIPAA"), which authorize attorneys general to initiate federal district court proceedings and seek to enjoin violations of, and enforce compliance with HIPAA, to obtain damages, restitution, and other compensation, and to obtain such further and other relief as the court may deem appropriate.

JURISDICTION AND VENUE

7. This Court has jurisdiction over the federal law claims pursuant to 42 U.S.C.
§ 1320d-5(d), and 28 U.S.C. §§ 1331 and 1337(a). This Court has supplemental jurisdiction over the subject matter of the state law claims pursuant to 28 U.S.C. § 1367.

8. Venue in this District is proper pursuant to 28 U.S.C. §§ 1391(b) and (c).

9. The Attorneys General provided prior written notice of this action to the Secretary of HHS, as required by 42 U.S.C. § 1320d-5(d)(4). The Attorneys General have also provided a copy of this complaint to the Secretary of HHS. *Id.*

10. At all times relevant to this matter, Defendants were engaged in trade andcommerce affecting consumers in the States insofar as Defendants provided electronic health

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 7 of 66 records services to health care providers in the States. Defendants also maintained a website for patients and client health care providers in the States.

PLAINTIFFS

11. The Attorneys General are charged with, among other things, enforcement of the Deceptive Trade Practices Acts, the Personal Information Protection Acts, and the Breach Notification Acts. The Attorneys General, pursuant to 42 U.S.C. § 1320d-5(d), may also enforce HIPAA.

12. The Attorneys General are the chief legal officers for their respective states and commonwealths. The Plaintiff States bring this action pursuant to consumer protection, business regulation, and/or data security oversight authority conferred on their attorneys general, secretaries of state, and/or state agencies by state law, federal law, and/or pursuant to *parens patriae* and/or common law authority.

13. Plaintiff Attorneys General institute this action for injunctive relief, statutory damages, attorney fees, and the costs of this action against Defendants for violations of the Health Insurance Portability and Accountability Act of 1996, as amended by the Health Information Technology for Economic and Clinical Health ("HITECH") Act, 42 U.S.C. § 1302(a), and the Department of Health and Human Services Regulations, 45 C.F.R. § 160 *et seq.* (collectively, "HIPAA"), and supplemental state law claims under Plaintiffs' respective Unfair, Deceptive, or Abusive Acts or Practices ("UDAP") statutes, Disclosure of Data Breach Statutes (also referred to as "Breach Notification Acts"), and Personal Information Protection Statutes (also referred to as "PIPA"), specifically:

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 9 of 66

State	Deceptive Acts	Data Breach	PIPA
Arizona:	Ariz. Rev. Stat. § 44- 1521 et seq.		
Arkansas:	Ark. Code § 4-88-101 <i>et seq.</i>	Ark. Code § 4-110-105	Ark. Code § 4- 110-101 <i>et seq</i> .
Florida:	Chapter 501, Part II, Florida Statutes	Section 501.171, Florida Statutes	Section 501.171(9), Florida Statutes
Indiana:	Ind. Code §§ 24-5-0.5- 4(C), and 24-5-0.5-4(G)		Ind. Code § 24- 4.9-3-3.5(f)
Iowa:	Iowa Code § 714.16	Iowa Code § 715c.2	
Kansas:	Kan. Stat. §§ 50-632, and 50-636	Kan. Stat. § 50-7a02	Kan. Stat. § 50- 6139b
Kentucky:	Ky. Rev. Stat. §§ 367.110300, and 367.990		
Louisiana:	La. Rev. Stat. § 51:1401 et seq.	La. Rev. Stat. 51:3071 et seq.	
Minnesota:	Minn. Stat. §§ 325D.43 et seq.; Minn. Stat. §§ 325F.68 et seq.	Minn. Stat. § 325E.61	
Nebraska:	Neb. Rev. Stat. §§ 59- 1602; 59-1608, 59- 1614, and 87-301	Neb. Rev. Stat. § 87-806	
North Carolina	N.C. Gen. Stat. § 75- 1.1, et seq.	N.C. Gen. Stat. § 75-65	N.C. Gen. Stat. § 75-60, <i>et seq</i> .
Wisconsin:	Wis. Stat. §§ 93.20, 100.18, and 100.26	Wis. Stat. § 134.98	Wis. Stat. §§ 146.82 and 146.84(2)(b)

DEFENDANTS

14. Defendant MIE is a citizen of the State of Indiana. MIE is a corporation that is incorporated in Indiana and has its principal place of business in Indiana at 6302 Constitution Drive, Fort Wayne, IN 46804.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 9 of 66

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 10 of 6

15. Defendant NMC is a citizen of the State of Indiana. NMC is a wholly-owned subsidiary of MIE, is organized in Indiana, and has its principal place of business in Indiana at 6312 Constitution Drive, Fort Wayne, IN 46804.

16. Prior to January 6, 2016, MIE also operated under the name of Enterprise Health. Enterprise Health was a division of MIE. On January 6, 2016, MIE formed Enterprise Health, LLC, which shares founders, officers, employees, offices, and servers with MIE and NMC.

17. K&L Holdings, LLC is affiliated with MIE and has the same founders, officers, and occupies the same offices as MIE, NMC, and Enterprise Health. K&L Holdings, LLC owns the property that serves as the headquarters for K&L Holdings, LLC, MIE, NMC, and Enterprise Health.

FACTUAL ALLEGATIONS

18. MIE is a third-party provider that licenses a web-based electronic health record application, known as WebChart, to healthcare providers. MIE, through its subsidiary NMC, also provides patient portal and personal health records services to healthcare providers that enable patients to access and manage their electronic health records. Through its WebChart application, MIE provides electronic health services to physicians and medical facilities nationwide.

19. At all relevant times, MIE's customers consisted of healthcare providers who were Covered Entities within the meaning of HIPAA. 45 C.F.R. § 160.103.

20. At all relevant times, MIE and NMC were Business Associates within the meaning of HIPAA. 45 C.F.R. § 160.103.

21. As Business Associates, Defendants are required to comply with the HIPAA federal standards that govern the security of ePHI, including Security Rules. *See* 45 C.F.R. § 164.302.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 10 of 66 22. The Security Rule generally prohibits Covered Entities and Business Associates, such as Defendants, from unlawfully disclosing ePHI. The Security Rule requires Covered Entities and Business Associates to employ appropriate Administrative, Physical, and Technical Safeguards to maintain the security and integrity of ePHI. *See* 45 C.F.R. § 164.302.

23. At all relevant times, no written agreement existed between MIE and its subsidiary NMC to appropriately safeguard the information created, received, maintained, or transmitted by the entities.

24. Between May 7, 2015 and May 26, 2015, hackers infiltrated and accessed the computer systems of Defendants.

25. The hackers stole the ePHI of 3.9 million individuals whose health information was contained in an electronic medical records database stored on Defendants' computer systems.

26. On June 10, 2015, MIE announced a "data security compromise that has affected the security of some personal and protected health information relating to certain clients and individuals who have used a Medical Informatics Engineering electronic health record." *Medical Informatics Engineering Updates Notice to Individuals of Data Security Compromise*, MIE (July 23, 2015), http://www.mieweb.com/notice.

27. On June 20, 2015, NMC announced "a data security compromise that has affected the security of some personal and protected health information relating to individuals who have used a NoMoreClipboard personal health record or patient portal." *NoMoreClipboard Notice to Individuals of a Data Security Compromise*, NoMoreClipboard (July 23, 2015), https://www.nomoreclipboard.com/notice.

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 11 of 66

28. Defendants admitted that unauthorized access to their network began on May 7,2015, but they did not discover the suspicious activity until May 26, 2015.

29. After discovering the intrusion, Defendants "began an investigation to identify and remediate any identified security vulnerability," hired "a team of third-party experts to investigate the attack and enhance data security and protection," and "reported this incident to law enforcement including the FBI Cyber Squad." *MIE Notice*, http://www.mieweb.com/notice; *NoMoreClipboard Notice*, https://www.nomoreclipboard.com/notice.

30. MIE admitted that the following information was accessed by the hackers: "an individual's name, telephone number, mailing address, username, hashed password, security question and answer, spousal information (name and potentially date of birth), email address, date of birth, Social Security number, lab results, health insurance policy information, diagnosis, disability code, doctor's name, medical conditions, and child's name and birth statistics." *MIE Notice*, http://www.mieweb.com/notice.

31. NMC admitted that the following information was accessed by the hackers: "an individuals' [sic] name, home address, Social Security number, username, hashed password, spousal information (name and potentially date of birth), security question and answer, email address, date of birth, health information, and health insurance policy information." *NoMoreClipboard Notice*, https://www.nomoreclipboard.com/notice.

32. Defendants began notifying affected individuals by mail on July 17, 2015. This was two months after the initial breach date of May 7, 2015, and over 50 days after the breach discovery date of May 26, 2015.

33. Defendants did not conclude mailing notification letters until December 2015, six months after the breach discovery date of May 26, 2015.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 12 of 66 34. Defendants' security framework was deficient in several respects. Defendants failed to implement basic industry-accepted data security measures to protect individual's health information from unauthorized access. Specifically, Defendants set up a generic "tester" account which could be accessed by using a shared password called "tester" and a second account called "testing" with a shared password of "testing". In addition to being easily guessed, these generic accounts did not require a unique user identification and password in order to gain remote access. In a formal penetration test conducted by Digital Defense in January 2015, these accounts were identified as high risk, yet Defendants continued to employ the use of these accounts and, in fact, acknowledged establishing the generic accounts at the request of one of its' health care provider clients so that employees did not have to log-in with a unique user identification and password.

35. Defendants did not have appropriate security safeguards or controls in place to prevent exploitation of vulnerabilities within their system. The "tester" account did not have privileged access but did allow the attacker to submit a continuous string of queries, known as a SQL injection attack, throughout the database as an authorized user. The queries returned error messages that gave the intruder hints as to why the entry was incorrect, providing valuable insight into the database structure.

36. The vulnerability to an SQL injection attack was identified as a high risk during a penetration test performed by Digital Defense in 2014. Digital Defense recommended that Defendant "take appropriate measures to implement the use of parameterized queries, or ensure the sanitization of user input." Despite this recommendation, Defendants took no steps to remedy the vulnerability.

37. The intruder used information gained from the SQL error messages to access the "checkout" account, which had administrative privileges. The "checkout" account was used to

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 13 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 14 of 6

access and exfiltrate more than 1.1 million patient records from Defendants' databases. The SQL error exploit was also used to obtain a second privileged account called "dcarlson". The "dcarlson" account was used to access and exfiltrate more than 565,000 additional records that were stored in a database containing NMC patient records.

38. On May 25, 2015, the attacker initiated a second method of attack by inserting malware called a "c99" cell on Defendants' system. This malware caused a massive number of records to be extracted from Defendants' databases. The huge document dump slowed down network performance to such an extent that it triggered a network alarm to the system administrator. The system administrator investigated the event and terminated the malware and data exfiltration on May 26, 2015.

39. Defendant's post-breach response was inadequate and ineffective. While the c99 attack was being investigated, the attacker continued to extract patient records on May 26 and May 28, using the privileged "checkout" credentials acquired through use of the SQL queries. On those two days, a total of 326,000 patient records were accessed.

40. The breach was not successfully contained until May 29, when a security contractor hired by Defendant identified suspicious IP addresses which led the contractor to uncover the principal SQL attack method.

41. Defendants failed to implement and maintain an active security monitoring and alert system to detect and alert on anomalous conditions such as data exfiltration, abnormal administrator activities, and remote system access by unfamiliar or foreign IP addresses. The significance of the absence of these security tools cannot be overstated, as two of the IP addresses used to access Defendants' databases originated from Germany. An active security operations system should have identified remote system access by an unfamiliar IP address and alerted a system administrator to investigate.

42. Defendants' privacy policy, in effect at the time of the breach, stated: "Medical Informatics Engineering uses encryption and authentication tools (password and user identification) to protect your personal information...[O]ur employees are aware that certain information provided by our customers is confidential and is to be protected." Yet Defendants failed to encrypt the sensitive personal information and ePHI within MIE's computer systems, a protection that, had it been employed, would have rendered the data unusable.

43. Defendants' information security policies were deficient and poorly documented. For example, the incident response plan provided by Defendants was incomplete. There are several questions posed in the document that indicate it is still in a coordination or draft stage. Indeed, there is no documented evidence or checklist to indicate that Defendants followed their own incident response plan. Finally, there is no documentation that Defendants conducted HIPAA Security and Awareness training for 2013, 2014, or 2015, prior to the breach.

44. Defendants' actions caused harm to members of the Plaintiff States. Specifically, the victims are subject to emotional distress due to their personal information and ePHI being in the hands of unknown and untrusted individuals, in addition to the increased potential for harm that could result from instances of fraud.

DEFENDANTS' LAW VIOLATIONS

Count I Arizona: Violation of HIPAA Safeguards

45. Plaintiff, Arizona, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 15 of 66

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46. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 16 of 66

	f.	MIE failed to implement policies and procedures to address Security
I	Incidents	, including suspected Security Incidents, to mitigate, to the extent practicable,
		effects of security incidents known to MIE, or to document such Incidents and
t	heir outc	comes in accordance with the implementation specifications of the Security Rule,
		. § 164.308(a)(6)(ii).
	g.	
ll t	_	user identity in accordance with the implementation specifications of the
	-	Rule. 45 C.F.R. § 164.312(a)(2)(i).
	h.	
 8		ce with the implementation specifications of the Security Rule. 45 C.F.R. §
		a)(2)(iv).
	i.	
ll r		sms that record and examine activity in information systems that contain or use
		violation of 45 C.F.R. § 164.312(b).
	j.	
s	-	access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
	k.	
		g ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
		laintiff, Arizona, is entitled to certain statutory damages pursuant to 42 U.S.C.
1320d-5		annun, Anzona, is chuice to certain statutory damages pursuant to 42 0.5.C.
	(u)(2).	Count II
		Arizona: Violation of Ariz. Rev. Stat. § 44-1522
4	48. P	laintiff, Arizona, incorporates the factual allegations in paragraphs 1 through 44
of this C	Complain	ıt.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 17 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 18 of 6

49. The Defendants' conduct constitutes a violation of Ariz. Rev. Stat. § 44-1522.

50. The information security failings outlined in paragraphs 30 through 40 constitute unfair or deceptive acts in violation of Ariz. Rev. Stat. § 44-1522.

51. For example, MIE committed unfair or deceptive acts or practices by representing, in connection with the advertisement and sale of its services, that it maintained appropriate Administrative and Technical Safeguards to protect patients' ePHI and other appropriate measures to protect consumers' sensitive information, when such was not the case.

52. Defendants' security failings were also likely to cause substantial injury to consumers, including identity theft, and such injury was not reasonably avoidable by the consumers themselves, particularly in light of Defendants' failure to notify consumers in the most expedient manner possible, nor would such injury be outweighed by any countervailing benefits to consumers or competition.

53. Defendants' conduct was also willful, as, among other things, they knew or should have known that their unfair or deceptive acts or practices were unlawful.

54. Plaintiff, Arizona, is entitled to injunctive relief, restitution to all affected persons, and disgorgement of Defendants' profits or revenues obtained by means of its unlawful conduct pursuant to Ariz. Rev. Stat. § 44-1528; civil penalties pursuant to Ariz. Rev. Stat. § 44-1531; and attorney fees and costs pursuant to Ariz. Rev. Stat. § 44-1534.

Count III Arkansas: Violation of HIPAA Safeguards

55. Plaintiff, Arkansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

56. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 18 of 66 a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 19 of 66

their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

MIE failed to implement hardware, software, and/or procedural
 mechanisms that record and examine activity in information systems that contain or use
 ePHI, in violation of 45 C.F.R. § 164.312(b).

j. MIE failed to implement procedures to verify that a person or entity seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).

k. MIE failed to adhere to the Minimum Necessary Standard when using or disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).

57. Plaintiff, Arkansas, is entitled to certain statutory damages pursuant to 42 U.S.C. 1320d-5(d)(2).

Count IV Arkansas: Deceptive Acts in Violation of Ark. § 4-88-101

58. Plaintiff, Arkansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

59. The Defendants' conduct constitutes a violation of Ark. Code § 4-88-108.

60. The information security failings outlined in paragraphs 30 through 40 constitute unfair or deceptive acts in violation of Ark. Code § 4-88-108.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 20 of 66 USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 21 of 6

61. MIE committed an unfair or deceptive act by representing that it maintained appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other appropriate measures to protect consumers' sensitive information, when such was not the case, in violation of Ark. Code Ann. § 4-88-107(b) and Ark. Code Ann. § 4-88-108.

62. Plaintiff, Arkansas, is entitled to civil penalties pursuant to Ark. Code § 4-88-113(a)(3), attorney's fees and costs pursuant to Ark. Code § 4-88-113(e), and injunctive relief pursuant to Ark. Code § 4-88-113(a)(1).

Count V Arkansas: Data Breach Violation of Ark. Code § 4-110-105

63. Plaintiff, Arkansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

64. MIE failed to notify affected individuals or others of the Data Breach as required by Ark. Code § 4-110-105.

65. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

66. By waiting between 52 days and six months to notify affected individuals,Defendants violated Ark. Code § 4-110-105.

67. Plaintiff, Arkansas, is entitled to civil penalties pursuant to Ark. Code §§ 4-110-108, 4-88-113(a)(3), attorney fees and costs pursuant to Ark. Code §§ 4-110-108, 4-88-113(e), and injunctive relief pursuant to Ark. Code §§ 4-110-108, 4-88-113(a)(1).

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 21 of 66

Arkansas: H	Count VI Failure to Implement Reasonable Procedures to Protect Personal Information in Violation of Ark. Code § 4-110-104(b)
68.	Plaintiff, Arkansas, incorporates the factual allegations in paragraphs 1 through 44
of this Comp	plaint.
69.	Defendants failed to implement and maintain reasonable procedures to protect and
safeguard the	e unlawful disclosure of personal information in violation of Ark. Code § 4-110-
104(b).	
70.	The information security failings outlined in paragraphs 30 through 40 constitute
unreasonable	e safeguard procedures in violation of Ark. Code § 4-110-104(b).
71.	Plaintiff, Arkansas, is entitled to civil penalties pursuant to Ark. Code §§ 4-110-
108, 4-88-11	3(a)(3), attorney fees and costs pursuant to Ark. Code §§ 4-110-108, 4-88-113(e),
and injunctiv	ve relief pursuant to Ark. Code §§ 4-110-108, 4-88-113(a)(1).
	Count VII Florida: Violation of HIPAA Safeguards
72.	Plaintiff, Florida, incorporates the factual allegations in paragraphs 1 through 44
of this Comp	olaint.
73.	Defendants' conduct constitutes violations of Administrative Safeguards,
Technical Sa	feguards, and implementation specifications as required by HIPAA. Specifically:
	a. MIE failed to review and modify security measures needed to continue the
provi	sion of reasonable and appropriate protection of ePHI in accordance with the
imple	ementation specifications of the Security Rule, in violation of 45 C.F.R. §
164.3	306(e).
	b. MIE failed to conduct an accurate and thorough assessment of the
poter	ntial risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI
	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 22 of 66

that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

1	h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in					
2	accordance with the implementation specifications of the Security Rule. 45 C.F.R. §					
3	164.312(a)(2)(iv).					
4	i. MIE failed to implement hardware, software, and/or procedural					
5	mechanisms that record and examine activity in information systems that contain or u	se				
7	ePHI, in violation of 45 C.F.R. § 164.312(b).					
8	j. MIE failed to implement procedures to verify that a person or entity					
9						
10	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d	·				
11	k. MIE failed to adhere to the Minimum Necessary Standard when using	or				
12	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).					
13	74. Plaintiff, Florida, is entitled to certain statutory damages pursuant to 42 U.S.C	•				
14	1320d-5(d)(2).					
15	Count VIII					
16	Florida: Deceptive Acts in Violation of Section 501.204, Florida Statutes					
17	75. Plaintiff, Florida, incorporates the factual allegations in paragraphs 1 through	44				
18 19	of this Complaint.					
20	76. The Defendants' conduct constitutes a violation of Section 501.204, Florida					
21	Statutes.					
22	77. The information security failings outlined in paragraphs 30 through 40 constitu	ute				
23	unfair or deceptive acts in violation of Section 501.204, Florida Statutes.					
24	78. MIE committed an unfair or deceptive act by representing that it maintained					
25	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other					
26		. :				
27	appropriate measures to protect consumers' sensitive information, when such was not the case	=, in				
28	violation of Section 501.204, Florida Statutes.					

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 24 of 66 79. Plaintiff, Florida, is entitled to civil penalties pursuant to Section 501.2075,
Florida Statutes, attorney fees and costs pursuant to Section 501.2105, Florida Statutes, and
injunctive relief pursuant to Section 501.207(b), Florida Statutes.

Count IX Florida: Data Breach Violation of Section 501.171, Florida Statutes

80. Plaintiff, Florida, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

81. MIE failed to notify affected individuals or others of the Data Breach as required by Section 501.171(4), Florida Statutes.

82. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice

date range after the breach was discovered was between 52 days and six months.

83. By waiting between 52 days and six months to notify affected individuals,

Defendants violated Section 501.171(4), Florida Statutes.

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84. Plaintiff, Florida, is entitled to civil penalties pursuant to Section 501.171(9),

Florida Statutes, attorney fees and costs pursuant to Section 501.171(9), Florida Statutes and

injunctive relief pursuant to Section 501.171(9), Florida Statutes.

Count X Florida: Failure to Implement Reasonable Procedures to Protect Personal Information in Violation of Section 501.171(2), Florida Statutes

85. Plaintiff, Florida, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

86. Defendants failed to implement and maintain reasonable procedures to protect and safeguard the unlawful disclosure of personal information in violation of Section 501.171(2), Florida Statutes.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 25 of 66 87. The information security failings outlined in paragraphs 30 through 40 constitute unreasonable safeguard procedures in violation of Section 501.171(4), Florida Statutes.

88. Plaintiff, Florida, is entitled to civil penalties pursuant to Section 501.171(9)(b), Florida Statutes, attorney fees and costs pursuant to Section 501.171(9), Florida Statutes and injunctive relief pursuant to Section 501.171(9), Florida Statutes.

Count XI Indiana: Violation of HIPAA Safeguards

89. Plaintiff, Indiana, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

90. Defendants' conduct constitutes violations of Administrative Safeguards, Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 26 of 66 d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

i. MIE failed to implement hardware, software, and/or procedural mechanisms that record and examine activity in information systems that contain or use ePHI, in violation of 45 C.F.R. § 164.312(b).

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 28 of 66
1	j. MIE failed to implement procedures to verify that a person or entity
2	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
3	k. MIE failed to adhere to the Minimum Necessary Standard when using or
4 5	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
6	91. Plaintiff, Indiana, is entitled to certain statutory damages pursuant to 42 U.S.C.
7	1320d-5(d)(2).
8	Count XII
9	Indiana: Deceptive Acts in Violation of Ind. Code § 24-5-0.5-3
10	92. Plaintiff, Indiana, incorporates the factual allegations in paragraphs 1 through 44
11	of this Complaint.
12 13	93. The Defendants' conduct constitutes a violation of Ind. Code § 24-5-0.5-3.
13	94. The information security failings outlined in paragraphs 30 through 40 constitute
15	unfair or deceptive acts in violation of Ind. Code § 24-5-0.5-3.
16	95. MIE committed an unfair or deceptive act by representing that it maintained
17	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other
18 19	appropriate measures to protect consumers' sensitive information, when such was not the case, in
20	violation of Ind. Code § 24-5-0.5-3.
21	96. Plaintiff, Indiana, is entitled to civil penalties pursuant to Ind. Code § 24-5-0.5-
22	4(g), attorney fees and costs pursuant to Ind. Code § 24-5-0.5-4(c), and injunctive relief pursuant
23	to Ind. Code § 24-5-0.5-4(c).
24 25	Count XIII Indiana: Failure to Implement Reasonable Procedures to Protect Personal Information in Violation of Ind. Code S 24 4 0 3 3 5
26	Violation of Ind. Code § 24-4.9-3-3.5
27	97. Plaintiff, Indiana, incorporates the factual allegations in paragraphs 1 through 44
28	of this Complaint.
	12 States v. Medical Informatics Engineering, Inc. et al.

Complaint page 28 of 66

98. 1 Defendants failed to implement and maintain reasonable procedures to protect and 2 safeguard the unlawful disclosure of personal information in violation of Ind. Code § 24-4.9-3-3 3.5(c). 4 99. The information security failings outlined in paragraphs 30 through 40 constitute 5 unreasonable safeguard procedures in violation of Ind. Code § 24-5-0.5-3.5. 6 7 100. Defendants are not exempt from Ind. Code § 24-5-0.5-3.5, as the Defendants did 8 not comply with a HIPAA compliancy plan. Ind. Code § 24-5-0.5-3.5(a)(6). 9 101. Plaintiff, Indiana, is entitled to civil penalties pursuant to Ind. Code § 24-4.9-3-10 3.5(f)(2), attorney fees and costs pursuant to Ind. Code § 24-4.9-3-3.5(f)(3), and injunctive relief 11 pursuant to Ind. Code § 24-4.9-3-3.5(f)(1). 12 13 **Count XIV Iowa: Violation of HIPAA Safeguards** 14 102. Plaintiff, Iowa, incorporates the factual allegations in paragraphs 1 through 44 of 15 16 this Complaint. 17 103. Defendants' conduct constitutes violations of Administrative Safeguards, 18 Technical Safeguards, and implementation specifications as required by HIPAA. Specifically: 19 MIE failed to review and modify security measures needed to continue the a. 20 provision of reasonable and appropriate protection of ePHI in accordance with the 21 22 implementation specifications of the Security Rule, in violation of 45 C.F.R. § 23 164.306(e). 24 b. MIE failed to conduct an accurate and thorough assessment of the 25 potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI 26 that it maintained in accordance with the implementation specifications of the Security 27 28 Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A). 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 29 of 66

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 30 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 31 of 6
1	i. MIE failed to implement hardware, software, and/or procedural
2	mechanisms that record and examine activity in information systems that contain or use
3	ePHI, in violation of 45 C.F.R. § 164.312(b).
4	j. MIE failed to implement procedures to verify that a person or entity
5 6	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
7	k. MIE failed to adhere to the Minimum Necessary Standard when using or
8	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
9	104. Plaintiff, Iowa, is entitled to certain statutory damages pursuant to 42 U.S.C.
10	1320d-5(d)(2).
11	Count XV
12 13	Iowa: Deceptive Acts in Violation of Iowa Code § 714.16
13	105. Plaintiff, Iowa, incorporates the factual allegations in paragraphs 1 through 44 of
15	this Complaint.
16	106. The Defendants' conduct constitutes a violation of Iowa Code § 714.16.
17	107. The information security failings outlined in paragraphs 30 through 40 constitute
18	unfair or deceptive acts in violation of Iowa Code § 714.16.
19 20	108. MIE committed an unfair or deceptive act by representing that it maintained
21	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other
22	appropriate measures to protect consumers' sensitive information, when such was not the case, in
23	violation of Iowa Code § 714.16.
24	109. Plaintiff, Iowa, is entitled to civil penalties pursuant to Iowa Code § 714.16(8),
25 26	attorney fees and costs pursuant to Iowa Code § 714.16(11), and injunctive relief pursuant to
26 27	Iowa Code § 714.16(7).
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 31 of 66

Count XVI Iowa: Data Breach Violation of Iowa Code § 715C.2

110. Plaintiff, Iowa, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

111. MIE failed to notify affected individuals or others of the Data Breach as required by Iowa Code § 715C.2.

112. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

113. By waiting between 52 days and six months to notify affected individuals,Defendants violated Iowa Code § 715C.2.

114. Plaintiff, Iowa, is entitled to civil penalties pursuant to Iowa Code §§ 715C.2(9),
714.16(7), attorney fees and costs pursuant to Iowa Code §§ 715C.2(9), 714.16(7), and
injunctive relief pursuant to Iowa Code §§ 715C.2(9), 714.16(7).

Count XVII Kansas: Violation of HIPAA Safeguards

115. Plaintiff, Kansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

116. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 32 of 66 b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 33 of 66

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 34 of 66

1	g. MIE failed to assign a unique name and/or number for identifying and
2	tracking user identity in accordance with the implementation specifications of the
3	
4	Security Rule. 45 C.F.R. § 164.312(a)(2)(i).
5	h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in
6	accordance with the implementation specifications of the Security Rule. 45 C.F.R. §
7	164.312(a)(2)(iv).
8	i. MIE failed to implement hardware, software, and/or procedural
9	mechanisms that record and examine activity in information systems that contain or use
10	ePHI, in violation of 45 C.F.R. § 164.312(b).
12	j. MIE failed to implement procedures to verify that a person or entity
13	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
14	k. MIE failed to adhere to the Minimum Necessary Standard when using or
15	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
10	117. Plaintiff, Kansas, is entitled to certain statutory damages pursuant to 42 U.S.C.
18	1320d-5(d)(2).
19	Count XVIII Kansas: Deceptive Acts in Violation of Kan. Stat. § 50-626
20	118. Plaintiff, Kansas, incorporates the factual allegations in paragraphs 1 through 44
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23	of this Complaint.
24	119. The Defendants' conduct constitutes a violation of Kan. Stat. § 50-626.
25	120. The information security failings outlined in paragraphs 30 through 40 constitute
26	unfair or deceptive acts in violation of Kan. Stat. § 50-626.
27	121. MIE committed an unfair or deceptive act by representing that it maintained
28	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other
	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 34 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 35 of 6

appropriate measures to protect consumers' sensitive information, when such was not the case, in violation of Kan. Stat. § 50-626.

122. Plaintiff, Kansas, is entitled to civil penalties pursuant to Kan. Stat. § 50-636, attorney fees and costs pursuant to Kan. Stat. § 50-632(a)(4), and injunctive relief pursuant to Kan. Stat. § 50-632(a)(2).

Count XIX Kansas: Data Breach Violation of Kan. Stat. § 50-7a02

123. Plaintiff, Kansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

124. MIE failed to notify affected individuals or others of the Data Breach as required by Kan. Stat. § 50-7a02.

125. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

126. By waiting between 52 days and six months to notify affected individuals, Defendants violated Kan. Stat. § 50-7a02.

127. Plaintiff, Kansas, is entitled to appropriate relief pursuant Kan. Stat. § 50-7a02(g).

Count XX Kansas: Failure to Implement Reasonable Procedures to Protect Personal Information in Violation of Kan. Stat. § 50-6139b(b)(1)

128. Plaintiff, Kansas, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

129. Defendants failed to implement and maintain reasonable procedures to protect and safeguard the unlawful disclosure of personal information in violation of Kan. Stat. § 50-6139b(b)(1).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 35 of 66 130. The information security failings outlined in paragraphs 30 through 40 constitute unreasonable safeguard procedures in violation of Kan. Stat. § 50-6139b(b)(1).

131. Plaintiff, Kansas, is entitled to civil penalties pursuant to Kan. Stat. §§ 50-6139b(d, e), 50-636, attorney fees and costs pursuant to Kan. Stat. §§ 50-6139b(d, e), 50-636(c), and injunctive relief pursuant to Kan. Stat. §§ 50-6139b(d, e), 50-632(a)(2).

Count XXI Kentucky: Violation of HIPAA Safeguards

132. Plaintiff, Kentucky, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

133. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 36 of 66 d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

i. MIE failed to implement hardware, software, and/or procedural mechanisms that record and examine activity in information systems that contain or use ePHI, in violation of 45 C.F.R. § 164.312(b).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 37 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 38 of 66
1	j. MIE failed to implement procedures to verify that a person or entity
2	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
3	k. MIE failed to adhere to the Minimum Necessary Standard when using or
4	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
5 6	134. Plaintiff, Kentucky, is entitled to certain statutory damages pursuant to 42 U.S.C.
7	1320d-5(d)(2).
8	Count XXII
9	Kentucky: Deceptive Acts in Violation of Ky. Rev. Stat. § 367.170
10	135. Plaintiff, Kentucky, incorporates the factual allegations in paragraphs 1 through
11	44 of this Complaint.
12	136. The Defendants' conduct constitutes a violation of Ky. Rev. Stat. § 367.170.
13 14	137. The information security failings outlined in paragraphs 23 through 43 constitute
15	unfair or deceptive acts in violation of Ky. Rev. Stat. § 367.170.
16	138. MIE committed an unfair or deceptive act by representing that it maintained
17	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other
18	appropriate measures to protect consumers' sensitive information, when such was not the case, in
19 20	violation of Ky. Rev. Stat. § 367.170.
21	139. Plaintiff, Kentucky, is entitled to civil penalties pursuant to Ky. Rev. Stat. §
22	367.990(2), and injunctive relief pursuant to Ky. Rev. Stat. § 367.190.
23	Count XXIII
24	Louisiana: Violation of HIPAA Safeguards
25	140. Plaintiff, Louisiana, incorporates the factual allegations in paragraphs 1 through
26	44 of this Complaint.
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 38 of 66

141. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 39 of 66 1

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f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.308(a)(6)(ii). MIE failed to assign a unique name and/or number for identifying and g. tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i). h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv). i. MIE failed to implement hardware, software, and/or procedural mechanisms that record and examine activity in information systems that contain or use ePHI, in violation of 45 C.F.R. § 164.312(b). j. MIE failed to implement procedures to verify that a person or entity seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d). k. MIE failed to adhere to the Minimum Necessary Standard when using or disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1). Plaintiff, Louisiana, is entitled to certain statutory damages pursuant to 42 U.S.C. 142. 1320d-5(d)(2). Count XXIV Louisiana: Deceptive Acts in Violation of La. Rev. Stat. § 51:1405 143. Plaintiff, Louisiana, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 40 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 41 of 6

144. The Defendants' conduct constitutes a violation of La. Rev. Stat. § 51:1405.

145. The information security failings outlined in paragraphs 30 through 40 constitute unfair or deceptive acts in violation of La. Rev. Stat. § 51:1405.

146. MIE committed an unfair or deceptive act by representing that it maintained appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other appropriate measures to protect consumers' sensitive information, when such was not the case, in violation of La. Rev. Stat. § 51:1405.

147. Plaintiff, Louisiana, is entitled to civil penalties pursuant and injunctive relief pursuant to La. Rev. Stat. § 51:1407.

Count XXV Louisiana: Data Breach Violation of La. Rev. Stat. § 51:3074

148. Plaintiff, Louisiana, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

149. MIE failed to notify affected individuals or others of the Data Breach as required by La. Rev. Stat. § 51:3074.

150. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

151. By waiting between 52 days and six months to notify affected individuals,Defendants violated La. Rev. Stat. § 51:3074.

152. Plaintiff, Louisiana, is entitled to damages and civil penalties pursuant to La. Rev. Stat. 51:3075 and 16 La. Admin. Code Pt III, 701.

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 41 of 66

Count XXVI Minnesota: Violation of HIPAA Safeguards

153. Plaintiff, Minnesota, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

154. Defendants' conduct constitutes violations of Administrative Safeguards, Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 42 of 66 access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

i. MIE failed to implement hardware, software, and/or procedural mechanisms that record and examine activity in information systems that contain or use ePHI, in violation of 45 C.F.R. § 164.312(b).

j. MIE failed to implement procedures to verify that a person or entity seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).

k. MIE failed to adhere to the Minimum Necessary Standard when using or disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).

155. Plaintiff, Minnesota, is entitled to certain statutory damages pursuant to 42 U.S.C. 1320d-5(d)(2).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 43 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 44 of 6	6
1 2	Count XXVII Minnesota: Deceptive Acts in Violation of Minn. Stat. § 325F.69	
3	156. Plaintiff, Minnesota, incorporates the factual allegations in paragraphs 1 through	
4	44 of this Complaint.	
5	157. Minnesota Statutes section 325F.69, subdivision 1 reads:	
6 7 8 9	The act, use, or employment by any person of any fraud, false pretense, false promise, misrepresentation, misleading statement or deceptive practice, with the intent that others rely thereon in connection with the sale of any merchandise, whether or not any person has in fact been misled, deceived, or damaged thereby, is enjoinable as provided in section 325F.70	
10 11	Minn. Stat. § 325F.69, subd. 1 (2017).	
12	158. The term "merchandise" within the meaning of Minnesota Statutes section	
13	325F.69 includes services. See Minn. Stat. § 325F.68, subd. 2 (2017).	
14	159. Defendants have repeatedly violated Minnesota Statutes section 325F.69,	
15	subdivision 1, by engaging in the deceptive and fraudulent practices described in this Complaint.	
16 17	For example, Defendants falsely represented to Minnesota persons that Defendants would protect	
18	and safeguard their protected health information and sensitive personal information—including,	
19	but not limited to, by using encryption tools and maintaining appropriate Administrative and	
20	Technical Safeguards to protect Minnesota persons' ePHI, as well as other appropriate measures	
21	to protect Minnesota persons' sensitive personal information-when such was not the case,	
22 23	resulting in the exposure of Minnesota persons' protected health information and sensitive	
24	personal information as described in this Complaint.	
25	160. As a result of the practices described in this Complaint, hackers accessed and	
26	exfiltrated the protected health information of more than 8,000 Minnesotans (including more	
27 28	than 5,000 Minnesotans who also had their Social Security numbers exposed as well). The	
	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 44 of 66	

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 45 of 6

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protected health information and sensitive personal information that was hacked includes an individual's name, telephone number, mailing address, username, hashed password, security question and answer, spousal information (including name and date of birth), email address, date of birth, Social Security number, lab results, health insurance policy information, diagnosis, disability code, doctor's name, medical conditions, and child's name and birth statistics. These Minnesota persons had their protected health information and personal information exposed in connection with their seeking treatment from healthcare providers, physician practices, hospitals, and/or other organizations which are or were located and/or operated within Minnesota.

161. Special circumstances exist that triggered a duty on the part of Defendants to disclose material facts related to vulnerabilities within Defendants' computer systems to Minnesota persons. First, Defendants had special knowledge of the vulnerabilities in Defendants' computers systems, and that hackers had exposed these vulnerabilities, leading to the release of Minnesotans protected health information and personal information. Minnesotans did not have knowledge of these vulnerabilities or the release of this information at the time of their treatment. Minnesotans lack of knowledge was also caused, in part, by Defendants failure to timely notify Minnesotans of the security breach of Defendants' computer systems. Second, Defendants did not say enough to prevent the representations it made to Minnesotans from being deceptive and misleading.

162. Defendants knew or had reason to know that Minnesotans would place their trust in Defendants and rely on Defendants to inform them of material facts relating to the vulnerabilities in Defendants' computers systems, and that hackers had exposed these vulnerabilities. Defendants abused that trust by making misrepresentations, or concealing material facts, about these vulnerabilities.

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 45 of 66

163. Given the representations it made, its special knowledge, and the circumstances described in this Complaint, Defendants had a duty to disclose material facts to Minnesota persons in connection with the data breach described in this Complaint. By not doing so, Defendants failed to disclose material information in violation of Minnesota Statutes section 325F.69, subdivision 1.

164. Due to the deceptive and fraudulent conduct described in this Complaint, Minnesota persons made payments to Defendants for goods and services that they otherwise would not have purchased or in amounts that they should not have been required to pay.

165. Defendants' conduct, practices, actions, and material omissions described in this Complaint constitute multiple, separate violations of Minnesota Statutes section 325F.69.

166. Plaintiff, Minnesota, is entitled to civil penalties pursuant to Minn. Stat. § 8.31; attorney fees and costs pursuant to Minn. Stat. § 8.31; injunctive relief pursuant to Minn. Stat. § 8.31 and § 325F.70; restitution under the *parens patriae* doctrine, the general equitable powers of this Court, and§ 8.31; and any such further relief as provided by law or equity, or as the Court deems appropriate and just.

Count XXVIII Minnesota: Deceptive Acts in Violation of Minn. Stat. § 325D.44

167. Plaintiff, Minnesota, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

- 168.
- 58. Minnesota Statutes section 325D.44, subdivision 1 provides in part that:
 - A person engages in a deceptive trade practice when, in the course of business, vocation, or occupation, the person: ***
 - (5) represents that goods or services have sponsorship, approval, characteristics, ingredients, uses, benefits, or quantities that they do not have or that a person has a sponsorship, approval, status, affiliation or connection that the person does not have;

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 46 of 66

(7) represents that goods or services are of a particular standard, quality, or grade, or that goods are of a particular style or model, if they are of another; *** or

(13) engages in any other conduct which similarly creates a likelihood of confusion or of misunderstanding.

Minn. Stat. § 325D.44, subd. 1 (2017).

169. Defendants have repeatedly violated Minnesota Statutes section 325D.44, subdivision 1, by engaging in the deceptive and fraudulent conduct described in this Complaint, including by making false, deceptive, fraudulent, and/or misleading representations and material omissions to Minnesota persons regarding their products and services. These misrepresentations and material omissions include but are not limited to: (1) by making misrepresentations about protecting Minnesota persons ePHI and sensitive personal information, Defendants represented that their products and/or services had characteristics that they did not have in violation of Minn. Stat. § 325D.44, subd. 1(5), and were of a particular standard, quality, or grade, when they were of another in violation of Minn. Stat. § 325D.44, subd. 1(7); and (2) by falsely representing to Minnesota persons that Defendants would protect and safeguard their protected health information and sensitive personal information—including, but not limited to, by using encryption tools and maintaining appropriate Administrative and Technical Safeguards to protect Minnesota persons' ePHI, as well as other appropriate measures to protect Minnesota persons' sensitive personal information—when such was not the case, resulting in the exposure of Minnesota persons' protected health information and sensitive personal information as described in this Complaint, Defendant engaged in conduct that creates a likelihood of confusing or of misunderstanding in violation of Minn. Stat. § 325D.44, subd. 1(13).

170. As a result of the practices described in this Complaint, hackers accessed and exfiltrated the protected health information of more than 8,000 Minnesotans (including more than 5,000 Minnesotans who also had their Social Security numbers exposed as well). The protected health information and sensitive personal information that was hacked includes an individual's name, telephone number, mailing address, username, hashed password, security question and answer, spousal information (including name and date of birth), email address, date of birth, Social Security number, lab results, health insurance policy information, diagnosis, disability code, doctor's name, medical conditions, and child's name and birth statistics. These Minnesota persons had their protected health information and personal information exposed as a result of their seeking treatment from healthcare providers, physician practices, hospitals, and/or other organizations which are or were located and/or operated within Minnesota.

171. Special circumstances exist that triggered a duty on the part of Defendants to disclose material facts related to vulnerabilities within Defendants' computer systems to Minnesota persons. First, Defendants had special knowledge of the vulnerabilities in Defendants' computers systems, and that hackers had exposed these vulnerabilities, leading to the release of Minnesotans protected health information and personal information. Minnesota did not have knowledge of these vulnerabilities or the release of this information at the time of their treatment. Minnesotans lack of knowledge was also caused, in part, by Defendants failure to timely notify Minnesotans of the security breach of Defendants' computer systems. Second, Defendants did not say enough to prevent the representations it made to Minnesotans from being deceptive and misleading.

172. Defendants knew or had reason to know that Minnesotans would place their trust in Defendants and rely on Defendants to inform them of material facts relating to the

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 48 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 49 of 6

vulnerabilities in Defendants' computers systems, and that hackers had exposed these vulnerabilities. Defendants abused that trust by making misrepresentations, or concealing material facts, about these vulnerabilities.

173. Given the representations it made, its special knowledge, and the circumstances described in this Complaint, Defendants had a duty to disclose material facts to Minnesota persons in connection with the data breach described in this Complaint. By not doing so, Defendants failed to disclose material information in violation of Minnesota Statutes section 325F.69, subdivision 1.

174. Due to the deceptive and fraudulent conduct described in this Complaint, Minnesota persons made payments to Defendants for goods and services that they otherwise would not have purchased or in amounts that they should not have been required to pay.

175. Defendants' conduct, practices, and actions described in this Complaint constitute multiple, separate violations of Minnesota Statutes section 325D.44.

176. Plaintiff, Minnesota, is entitled to civil penalties pursuant to Minn. Stat. § 8.31; attorney fees and costs pursuant to Minn. Stat. § 8.31; injunctive relief pursuant to Minn. Stat. § 8.31 and § 325D.45; restitution under the *parens patriae* doctrine, the general equitable powers of this Court, and§ 8.31; and any such further relief as provided by law or equity, or as the Court deems appropriate and just.

Count XXIX Minnesota: Data Breach Violation of Minn. Stat. § 325E.61

177. Plaintiff, Minnesota, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

178. MIE failed to notify affected individuals or others of the Data Breach as required by Minn. Stat. § 325E.61.

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 49 of 66

JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 50 of 6

1 179. As alleged in paragraphs 28 and 29. Defendants began notifying affected 2 individuals on July 17, 2015 and did not conclude until December 2015. The effective notice 3 date range after the breach was discovered was between 52 days and six months. 4 180. By waiting between 52 days and six months to notify affected individuals, 5 Defendants violated Minn. Stat. § 325E.61. 6 7 181. Minnesota Statutes 325E.61, subdivision 1(a) provides in part that: 8 Any person or business that conducts business in this state, and that owns or licenses data that includes personal information, shall 9 disclose any breach of the security of the system following 10 discovery or notification of the breach in the security of the data to any resident of this state whose unencrypted personal information 11 was, or is reasonably believed to have been, acquired by an unauthorized person. The disclosure must be made in the most 12 expedient time possible and without unreasonable delay. 13 Minn. Stat. § 325E.61, subd. 1(a) (2017). 14 182. At all relevant times, Defendants conducted business in Minnesota and owned or 15 licensed data that included personal information. 16 183. Defendants have violated Minnesota Statutes section 325E.61, subdivision 1(a) by 17 failing to, without unreasonable delay, expediently notify Minnesota victims of the data breach 18 19 described in this Complaint. Despite knowing that it exposed the personal information, including 20 persons' names and Social Security numbers, of Minnesota persons, Defendants unreasonably 21 delayed providing notice of this breach to Minnesota residents. 22 184. Defendants' conduct, practices, and actions described in this Complaint constitute 23 multiple, separate violations of Minnesota Statutes section 325E.61. 24 25 185. Plaintiff, Minnesota, is entitled to civil penalties pursuant to Minn. Stat. § 8.31 26 and § 325E.61, subd. 6; attorney fees and costs pursuant to Minn. Stat. § 8.31 and § 325E.61; 27 subd. 6; injunctive relief pursuant to Minn. Stat. § 8.31 and § 325E.61, subd. 6; restitution under 28

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 50 of 66 the *parens patriae* doctrine, the general equitable powers of this Court, and Minn. Stat. § 8.31; and any such further relief as provided by law or equity, or as the Court deems appropriate and just.

Count XXX Nebraska: Violation of HIPAA Safeguards

186. Plaintiff, Nebraska, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

187. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 51 of 66 tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

i. MIE failed to implement hardware, software, and/or procedural mechanisms that record and examine activity in information systems that contain or use ePHI, in violation of 45 C.F.R. § 164.312(b).

j. MIE failed to implement procedures to verify that a person or entity seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 52 of 66 k. MIE failed to adhere to the Minimum Necessary Standard when using or disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).

188. Plaintiff, Nebraska, is entitled to certain statutory damages pursuant to 42 U.S.C. 1320d-5(d)(2).

Count XXXI Nebraska: Deceptive Acts in Violation of Neb. Rev. Stat. § 59-1602

189. Plaintiff, Nebraska, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

190. The Defendants' conduct constitutes a violation of Neb. Rev. Stat. § 59-1602.

191. The information security failings outlined in paragraphs 30 through 40 constitute unfair or deceptive acts in violation of Neb. Rev. Stat. § 59-1602.

192. MIE committed an unfair or deceptive act by representing that it maintained appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other appropriate measures to protect consumers' sensitive information, when such was not the case, in violation of Neb. Rev. Stat. § 59-1602.

193. Plaintiff, Nebraska, is entitled to civil penalties pursuant to Neb. Rev. Stat. § 59-1614, attorney fees and costs pursuant to Neb. Rev. Stat. § 59-1602(1), and injunctive relief pursuant to Neb. Rev. Stat. § 59-1608.

Count XXXII Nebraska: Data Breach Violation of Neb. Rev. Stat. § 87-803

194. Plaintiff, Nebraska, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

195. MIE failed to notify affected individuals or others of the Data Breach as requiredby Neb. Rev. Stat. § 87-803.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 53 of 66 JSDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 54 of 6

196. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

197. By waiting between 52 days and six months to notify affected individuals, Defendants violated Neb. Rev. Stat. § 87-803.

198. Plaintiff, Nebraska, is entitled to direct economic damages for each affected Nebraska resident pursuant to Neb. Rev. Stat. § 87-806.

Count XXXIII North Carolina: Violation of HIPAA Safeguards

199. Plaintiff, North Carolina, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

200. Defendants' conduct constitutes violations of Administrative Safeguards, Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 54 of 66 implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

g. MIE failed to assign a unique name and/or number for identifying and tracking user identity in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(i).

h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in accordance with the implementation specifications of the Security Rule. 45 C.F.R. § 164.312(a)(2)(iv).

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 55 of 66

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 56 of 66
1	i. MIE failed to implement hardware, software, and/or procedural
2	mechanisms that record and examine activity in information systems that contain or use
3	ePHI, in violation of 45 C.F.R. § 164.312(b).
4	j. MIE failed to implement procedures to verify that a person or entity
5 6	seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
7	k. MIE failed to adhere to the Minimum Necessary Standard when using or
8	disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
9	201. Plaintiff, North Carolina, is entitled to certain statutory damages pursuant to 42
10 11	U.S.C. 1320d-5(d)(2).
11	Count XXXIV
13	North Carolina: Deceptive Acts in Violation of N.C. Gen. Stat. § 75-1.1
14	202. Plaintiff, North Carolina, incorporates the factual allegations in paragraphs 1
15	through 44 of this Complaint.
16	203. The Defendants' conduct constitutes a violation of N.C. Gen. Stat. § 75-1.1.
17	204. The information security failings outlined in paragraphs 30 through 40 constitute
18	unfair or deceptive acts in violation of N.C. Gen. Stat. § 75-1.1.
19 20	205. MIE committed an unfair or deceptive act by representing that it maintained
21	appropriate Administrative and Technical Safeguards to protect patients' ePHI, and other
22	appropriate measures to protect consumers' sensitive information, when such was not the case, in
23	violation of N.C. Gen. Stat. § 75-1.1.
24	206. Plaintiff, North Carolina, is entitled to attorney fees and costs, penalties, and
25 26	injunctive relief pursuant to N.C. Gen. Stat. § 75-1.1, et seq.
26 27	
27	
	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 56 of 66

Count XXXV North Carolina: Data Breach Violation of N.C. Gen. Stat. § 75-65

207. Plaintiff, North Carolina, incorporates the factual allegations in paragraphs 1 through 44 of this Complaint.

208. MIE failed to notify affected individuals or others of the Data Breach as required by N.C. Gen. Stat. § 75-65.

209. As alleged in paragraphs 28 and 29, Defendants began notifying affected individuals on July 17, 2015 and did not conclude until December 2015. The effective notice date range after the breach was discovered was between 52 days and six months.

210. By waiting between 52 days and six months to notify affected individuals, Defendants violated N.C. Gen. Stat. § 75-65.

211. Plaintiff, North Carolina, is entitled to attorney fees and costs, penalties, and injunctive relief pursuant to N.C. Gen. Stat. § 75-1.1, *et seq*.

Count XXXVI Wisconsin: Violation of HIPAA Safeguards

212. Plaintiff, Wisconsin, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

213. Defendants' conduct constitutes violations of Administrative Safeguards,Technical Safeguards, and implementation specifications as required by HIPAA. Specifically:

a. MIE failed to review and modify security measures needed to continue the provision of reasonable and appropriate protection of ePHI in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.306(e).

104.300(0)

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 57 of 66 b. MIE failed to conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of ePHI that it maintained in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(A).

c. MIE failed to implement security measures sufficient to reduce risks and vulnerabilities to a reasonable and appropriate level in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(B).

d. MIE failed to implement procedures to regularly review records of information system activity, such as audit logs, access reports, and Security Incident tracking reports in accordance with the implementation specifications of the Security Rule, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D).

e. MIE failed to implement policies and procedures that, based upon its access authorization policies, establish, document, review, and modify a user's right of access to a workstation, transaction, program, or process that includes ePHI in accordance with 45 C.F.R. § 164.308(a)(4)(ii)(C).

f. MIE failed to implement policies and procedures to address Security Incidents, including suspected Security Incidents, to mitigate, to the extent practicable, harmful effects of security incidents known to MIE, or to document such Incidents and their outcomes in accordance with the implementation specifications of the Security Rule, 45 C.F.R. § 164.308(a)(6)(ii).

> 12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 58 of 66

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 59 of 66

g. MIE failed to assign a unique name and/or number for identifying and
tracking user identity in accordance with the implementation specifications of the
Security Rule. 45 C.F.R. § 164.312(a)(2)(i).
h. MIE failed to implement a mechanism to encrypt and decrypt ePHI, in
accordance with the implementation specifications of the Security Rule. 45 C.F.R. §
164.312(a)(2)(iv).
i. MIE failed to implement hardware, software, and/or procedural
mechanisms that record and examine activity in information systems that contain or use
ePHI, in violation of 45 C.F.R. § 164.312(b).
j. MIE failed to implement procedures to verify that a person or entity
seeking access to ePHI is the one claimed, in violation of 45 C.F.R. § 164.312(c)(2)(d).
k. MIE failed to adhere to the Minimum Necessary Standard when using or
disclosing ePHI, in violation of 45 C.F.R. § 164.502(b)(1).
214. Plaintiff, Wisconsin, is entitled to certain statutory damages pursuant to 42 U.S.C.
1320d-5(d)(2).
Count XXXVII
Wisconsin: Fraudulent Representations in Violation of Wis. Stat. § 100.20
215. Plaintiff, Wisconsin, incorporates the factual allegations in paragraphs 1 through
44 of this Complaint.
216. The Defendants' conduct constitutes a violation of Wis. Stat. § 100.20.
217. MIE represented that it maintained appropriate Administrative and Technical
Safeguards to protect patients' ePHI, and other appropriate measures to protect consumers'
sensitive information, when such was not the case, in violation of Wis. Stat. § 100.18.

12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 59 of 66 USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 60 of 6

218. Plaintiff, Wisconsin, is entitled to civil penalties, attorney's fees and costs, and injunctive relief pursuant to Wis. Stat. §§ 100.26 and 93.20.

Count XXXVIII Wisconsin: Negligent Disclosure of Patient Health Care Records in Violation of Wis. Stat. § 146.84(2)(b)

219. Plaintiff, Wisconsin, incorporates the factual allegations in paragraphs 1 through44 of this Complaint.

220. The Defendants negligently disclosed confidential information in violation of Wis. Stat. § 146.82.

221. Plaintiff, Wisconsin, is entitled to civil penalties pursuant to Wis. Stat. § 146.84(2)(b).

THIS COURT'S POWER TO GRANT RELIEF

222. Pursuant to 28 U.S.C. § 1367, this Court has supplemental jurisdiction to allow the Plaintiff States to enforce their state laws against Defendants in this Court and to grant such relief as provided under the following state laws including injunctive relief, civil penalties, attorneys' fees, expenses, costs, and such other relief to which the Plaintiff States may be entitled:

State	Deceptive Acts	Data Breach	PIPA
Arizona:	Ariz. Rev. Stat. §§ 44-		
	1528, 44-1534, and 44-		
	1531		
Arkansas:	Ark. Code Ann. § 4-88-	Ark. Code Ann. § 4-	Ark. Code Ann. §
	113	110-108	4-110-108
Florida:	Sections 501.207,	Section 501.171(9),	Section
	501.2075, and 501.2105,	Florida Statutes	501.171(9), Florida
	Florida Statutes		Statutes

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 61 of 66

Indiana:	Ind. Code §§ 24-5-0.5-		Ind. Code § 24-4.9
Iowa:	4(C), and 24-5-0.5-4(G) Iowa Code § 714.16	Jawa Cada & 715a 2	3-3.5(f)
Kansas:	Kan. Stat. §§ 50-632, and 50-636	Iowa Code § 715c.2 Kan. Stat. § 50-7a02	Kan. Stat. § 50- 6139b
Kentucky:	Ky. Rev. Stat. §§ 367.110300, and		
	367.990		
Louisiana:	La. Rev. Stat. § 51:1401 et seq.	La. Rev. Stat. 51:3071 et seq.	
Minnesota:	Minn. Stat. § 8.31	Minn. Stat. § 8.31	
Nebraska:	Neb. Rev. Stat. §§ 59- 1602; 59-1608, and 59-	Neb. Rev. Stat. § 87- 806	
	1614	800	
North Carolina	N.C. Gen. Stat. § 75-1.1,	N.C. Gen. Stat. § 75-65	N.C. Gen. Stat. §
	et seq.		75-60, <i>et seq</i> .
Wisconsin:	Wis. Stat. §§ 93.20, 100.18, and 100.26		Wis. Stat. § 146.84(2)(b)
	PRAYER	FOR RELIEF	
WHEREF	ORE, the Plaintiff States res	pectfully request that the C	ourt:
A. Aw	vard Plaintiffs such injunctiv	e relief as outlined in Exhi	bit A, to be filed
COI	ncurrently herewith;		
B. Award Plaintiffs a financial judgment for restitution and civil penalties as			
permitted by statute, and;			
C. Aw	vard Plaintiffs such other reli	ef the Court deems just and	d proper.
	Respectf	ully Submitted,	
Date:			
Curtis T. H Attorney C Atty. No.	General of Indiana		

By: /s/ Taylor C. Byrley Taylor C. Byrley, Deputy Attorney General Atty. No. 35177-49 By: /s/ Michael A. Eades Michael A. Eades, Deputy Attorney General Atty. No. 31015-49 By: /s/ Douglas S. Swetnam Douglas S. Swetnam, Section Chief Atty. No. 15860-49 Data Privacy and Identity Theft Unit Office of the Attorney General 302 West Washington St., 5th Floor Indianapolis, IN 46204 Tel: (317) 233-3300 Taylor.Byrley@atg.in.gov Michael.Eades@atg.in.gov Douglas.Swetnam@atg.in.gov Attorney General Mark Brnovich By: /s/ John C. Gray John C. Gray (Pro Hac Vice) Assistant Attorney General Office of Attorney General Mark Brnovich 2005 N. Central Ave. Phoenix, AZ 85004 Email: John.Gray@azag.gov Telephone: (602) 542-7753 Attorney for Plaintiff State of Arizona

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	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 63 of 66	
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 63 of 66	

	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/04/18 page 64 of 66
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12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 64 of 66

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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 65 of 66

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	USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5 filed 12/	104/18 page 66 01 66
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	12 States v. Medical Informatics Engineering, Inc. et al. Complaint page 66 of 66	

	SDC IN/ND case 3:18-cv-00969-RLM-MGG	document 5-1	filed 12/04/18	page 1 of 23
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2	IN THE UNITED STAT FOR THE NORTHERN I			
3			DIANA	
4	The States of Arizona; Arkansas; Florida; Indiana; Iowa; Kansas; Kentucky; Louisiana;	Case No.:		
5	Minnesota; Nebraska; North Carolina; and Wisconsin,			
6	Plaintiffs;			
7	VS.			
8	Medical Informatics Engineering, Inc. d/b/a			
9	Enterprise Health, LLC and K&L Holdings, and			
10	NoMoreClipboard, LLC,			
11	Defendants.			
12				
13	CONSENT JUDGM	ENT AND ORD	<u>ER</u>	
14	This Consent Judgment and Order ("Cons	sent Judgment" or	"Order") is enter	red into
15 16	between the Plaintiff, [STATE; "Plaintiff"], and	Defendants Medic	al Informatics Er	ngineering,
10	Inc., and NoMoreClipboard, LLC, including all o	of their subsidiarie	s, affiliates, agen	ts,
18	representatives, employees, successors, and assig	gns (collectively, "	Defendants" and,	together
19	with the States, the "Parties") in connection with	a multistate inves	tigation comprise	ed of the
20	States of Arizona, Arkansas, Florida, Indiana, Io	wa, Kansas, Kent	ucky, Louisiana,	Minnesota,
21	Nebraska, North Carolina, and Wisconsin ("Atto	rneys General" or	"States").	
22 23	This Order resolves the Plaintiff's investi	gation of events d	escribed in the ac	companying
24	Complaint regarding Defendants' compliance wi	th the Health Insu	rance Portability	and
25	Accountability Act of 1996, Pub. L. No. 104-191	, 110 Stat. 1936, a	as amended by the	e Health
26	Information Technology for Economic and Clini	cal Health Act, Pu	b. L. No. 111-5,	123 Stat. 226
27				
28	Exhibit A			
]	l		

("HIPAA"); state Deceptive Trade Practices Acts; state Personal Information Protection Acts;

and state Breach Notification Acts as follows:

State	Deceptive Acts	Data Breach
Arizona:	Ariz. Rev. Stat. § 44-1521 et seq.	
Arkansas:	Ark. Code § 4-88-101 et seq.	Ark. Code § 4-110-105
Florida:	Chapter 501, Part II, Florida Statutes	Section 501.171, Florida Statutes
Indiana:	Ind. Code §§ 24-5-0.5-4(C), and 24-5-0.5-4(G)	
Iowa:	Iowa Code § 714.16	Iowa Code § 715c.2
Kansas:	Kan. Stat. §§ 50-632, and 50- 636	Kan. Stat. § 50-7a02
Kentucky:	Ky. Rev. Stat. §§ 367.110300, and 367.990	
Louisiana:	La. Rev. Stat. § 51:1401 et seq.	La. Rev. Stat. 51:3071 et seq.
Minnesota:	Minn. Stat. §§ 325D.43 <i>et seq.</i> ; Minn. Stat. §§ 325F.68 <i>et seq.</i>	Minn. Stat. § 325E.61
Nebraska:	Neb. Rev. Stat. §§ 59-1602; 59-1608, 59-1614, and 87-301	Neb. Rev. Stat. § 87-806
North Carolina	N.C. Gen. Stat. § 75-1.1, et seq.	N.C. Gen. Stat. § 75-65
Wisconsin:	Wis. Stat. §§ 93.20, 100.18, and 100.26	Wis. Stat. § 134.98

I. <u>THE PARTIES</u>

1. The Plaintiff is charged with, among other things, enforcement of the Deceptive Trade Practices Act, the Personal Information Protection Act, and the Breach Notification Act. The Plaintiff, pursuant to 42 U.S.C. § 1320d-5(d), may also enforce HIPAA.

2. Defendant Medical Informatics Engineering, Inc. ("MIE") is a domestic

corporation with headquarters located at 6302 Constitution Drive, Fort Wayne, Indiana, 46804.

3. Defendant NoMoreClipboard, LLC ("NMC") is a wholly-owned subsidiary of Medical Informatics Engineering, Inc., headquartered at 6312 Constitution Drive, Fort Wayne, Indiana, 46804.

II. JURISDICTION

4. The Court has jurisdiction over the subject matter and over the Parties for the purpose of entering into this Consent Judgment. The Court retains jurisdiction for the purpose of enabling the Parties to apply to the Court at any time for such further orders and relief as may be necessary for the construction, modification, enforcement, execution or satisfaction of this Consent Judgment.

5. At all times relevant to this matter, Defendants were engaged in trade and commerce affecting consumers in the States insofar as Defendants provided electronic health records services to health care providers in the States. Defendants also maintained a website for patients and client health care providers located in the States.

 Defendants waive any claim of any defect associated with service of the Plaintiff's Complaint and this Consent Judgment and do not require issuance or service of a Summons.

III. <u>FINDINGS</u>

7. The States allege that Defendants Medical Informatics Engineering, Inc. and NoMoreClipboard, LLC, engaged in conduct in violation of HIPAA, the Deceptive Trade Practices Acts, the Personal Information Protection Acts, and the Breach Notification Acts.

8. The Parties have reached an agreement hereby resolving the issues in dispute without the need for further court action. As evidenced by their signatures below, the Parties consent to the entry of this Consent Judgment and its provisions without trial or adjudication of

any issue of fact or law, and without an admission of liability or wrongdoing with regard to this matter.

9. The Court has reviewed the terms of this Consent Judgment and based upon the Parties' agreement and for good cause shown

IT IS HEREBY ORDERED, ADJUDGED AND AGREED AS FOLLOWS: IV. <u>EFFECTIVE DATE</u>

10. This Consent Judgment shall be effective on the date it is entered by a court of jurisdiction. The Effective Date of this Consent Judgment shall be XXXX.

V. <u>DEFINITIONS</u>

11. "Administrative Safeguards" shall be defined in accordance with 45 C.F.R. § 164.304 and are administrative actions, and policies and procedures, to manage the selection, development, implementation, and maintenance of security measures to protect Electronic Protected Health Information and to manage the conduct of the covered entity's or business associate's workforce in relation to the protection of that information.

12. "Business Associate" shall be defined in accordance with 45 C.F.R. § 160.103 and is a person or entity that provides certain services to or performs functions on behalf of covered entities, or other business associates of covered entities, that require access to Protected Health Information.

13. "Covered Entity" shall be defined in accordance with 45 C.F.R. § 160.103 and is a health care clearinghouse, health plan, or health care provider that transmits health information in electronic form in connection with a transaction for which the U.S. Department of Health and Human Services has adopted standards.

14. "Data Breach" shall mean the data theft from MIE's and NMC's computer system occurring in or about May 2015.

15. "Electronic Protected Health Information" or "ePHI" shall be defined in accordance with 45 C.F.R. § 160.103.

16. "Generic account" shall be defined as an account assigned for a specific role that can be used by unidentified persons or multiple persons Generic account shall not include service accounts.

17. "Minimum Necessary Standard" shall refer to the requirements of the Privacy Rule that, when using or disclosing Protected Health Information or when requesting Protected Health Information from another Covered Entity or Business Associate, a Covered Entity or Business Associate must make reasonable efforts to limit Protected Health Information to the minimum necessary to accomplish the intended purpose of the use, disclosure, or request as defined in 45 C.F.R. § 164.502(b) and § 164.514(d).

18. "Privacy Rule" shall refer to the HIPAA Regulations that establish national standards to safeguard individuals' medical records and other Protected Health Information, including ePHI, that is created, received, used, or maintained by a Covered Entity or Business Associate that performs certain services on behalf of the Covered Entity, specifically 45 C.F.R. Part 160 and 45 C.F.R. Part 164, Subparts A and E.

19. "Protected Health Information" or "PHI" shall be defined in accordance with 45C.F.R. § 160.103.

20. "Security Incident" shall be synonymous with "Intrusion" and shall be defined as the attempted or successful unauthorized access, use, disclosure, modification, or destruction of

information or interference with system operations in an information system in accordance with 45 C.F.R. § 164.304.

21. "Security Rule" shall refer to the HIPAA Regulations that establish national standards to safeguard individuals' Electronic Protected Health Information that is created, received, used, or maintained by a Covered Entity or Business Associate that performs certain services on behalf of the Covered Entity, specifically 45 C.F.R. Part 160 and 45 C.F.R. Part 164, Subparts A and C.

22. "Technical Safeguards" shall be defined in accordance with 45 C.F.R. § 164.304 and means the technology and the policy and procedures for its use that protect Electronic Protected Health Information and control access to it.

VI. FACTUAL BACKGROUND

23. MIE is a third-party provider that licenses a web-based electronic health record application, known as WebChart, to healthcare providers. NMC provides or has provided patient portal and personal health records services to healthcare providers that enable patients to access and manage their electronic health records.

24. At all relevant times, MIE and NMC were Business Associates within the meaning of HIPAA.

25. As Business Associates, Defendants are required to comply with HIPAA's requirements governing the privacy and security of individually identifiable health information, as set forth in the Privacy and Security Rules.

26. Plaintiff's investigation determined that Defendants, as described in theComplaint, engaged in multiple violations of the Deceptive Trade Practices Act, the PersonalInformation Protection Act, and HIPAA and the regulations promulgated thereunder.

27. Plaintiff incorporates by reference all the assertions in its Complaint as if asserted herein.

5	VII. <u>INJUNCTIVE PROVISIONS</u>
4 5	WHEREFORE, TO PROTECT CONSUMERS AND ENSURE FUTURE
6	COMPLIANCE WITH THE LAW:
7	28. Defendants shall comply with all Administrative and Technical Safe
8	implementation specifications required by HIPAA.
9 10	29. Defendants shall comply with the Deceptive Trade Practices Acts in
11	with their collection, maintenance, and safeguarding of consumers' personal and Pr
12	Health Information, and maintain reasonable security policies and procedures to pr
13	information.
14	30. Defendants shall comply with the Breach Notification Acts.
15	31. Defendants shall comply with the Personal Information Protection A
16 17	32. Defendants shall not make any representation that has the capacity,
17	effect of deceiving or misleading consumers in connection with the safeguarding o
19	33. Defendants shall implement and maintain an information security pr
20	shall be written and shall contain administrative, technical, and physical safeguards
21	to: (i) the size and complexity of Defendants' operations; (ii) the nature and scope
22	Defendants' activities; and (iii) the sensitivity of the personal information that Defe
23	maintain. It shall be the responsibility of the Privacy Officer or other designated in
24 25	
23 26	maintain, promulgate, and update the policies and procedures necessary to implem
20	information security program.
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INJUNCTIVE PROVISIONS

mply with all Administrative and Technical Safeguards and ired by HIPAA.

mply with the Deceptive Trade Practices Acts in connection and safeguarding of consumers' personal and Protected easonable security policies and procedures to protect such

mply with the Personal Information Protection Acts.

t make any representation that has the capacity, tendency, or onsumers in connection with the safeguarding of ePHI.

plement and maintain an information security program that dministrative, technical, and physical safeguards appropriate efendants' operations; (ii) the nature and scope of sensitivity of the personal information that Defendants ility of the Privacy Officer or other designated individual to the policies and procedures necessary to implement the

34. Defendants shall not employ the use of generic accounts that can be accessed via the Internet.

35. Defendants shall ensure that no generic account on its information system has administrative privileges.

36. Defendants shall require multi-factor authentication to access any portal they manage in connection with their maintenance of ePHI.

37. Defendants shall implement and maintain a Security Incident and Event
Monitoring solution to detect and respond to malicious attacks. The Security Incident and Event
Monitoring solution may utilize a suite of different solutions and tools to detect and respond to
malicious attacks rather than a single solution.

38. Defendants shall implement and maintain reasonable measures to prevent and detect SQL injection attacks that may impact any ePHI they maintain.

39. Defendants shall implement and maintain reasonable measures with respect to the creation of accounts in systems under the administrative control of Defendants with respect to their own employees with access to ePHI to limit and control their creation and ensure that accounts with access to such ePHI are properly monitored. Defendants shall implement and maintain a data loss prevention technology to detect and prevent unauthorized data exfiltration. The data loss prevention technology may utilize a suite of different solutions and tools to detect and prevent unauthorized data exfiltration.

40. Defendants shall require the use of multi-factor authentication by their employees when remotely accessing their system(s) that store or permit access to ePHI.

41. Defendants shall maintain reasonable policies and procedures to ensure that logs of system activity are regularly and actively reviewed and analyzed in as close to real-time as possible.

42. Defendants shall implement and maintain password policies and procedures related to their employees requiring the use of strong, complex passwords, and ensuring the stored passwords are protected from unauthorized access.

43. Defendants shall educate their clients on strong password policies and promote the use of multi-factor authentication by their clients. Defendants shall make the use of multifactor authentication as well as Single Sign On (SSO) functions available to their clients.

44. Defendants shall implement and maintain appropriate policies and procedures to respond to Security Incidents.

45. Defendants shall, at least annually, train relevant employees regarding their information privacy and security policies, and shall document such training.

46. Defendants shall, within ninety (90) days of the Effective Date of this Consent Judgment, and thereafter annually for a period of five (5) additional years, engage an independent third-party professional who uses procedures and standards generally accepted in the profession to conduct a current, comprehensive, and thorough risk analysis of security risks and vulnerabilities to ePHI that they create, receive, maintain, or transmit, including a review of the actions or deficiencies that are the subject of the Consent Judgment. A professional qualified to conduct such risk analysis must be: (a) an individual qualified as a Certified Information System Security Professional (CISSP) or as a Certified Information Systems Auditor (CISA); or a similarly qualified person or organization; and (b) have at least five (5) years of experience evaluating the effectiveness of computer systems or information system security. Defendants

may utilize an independent third-party vendor with which they already have a contractual relationship to conduct the risk analysis, so long as the contract between the parties provides that the person or persons performing the analysis on behalf of the independent third-party vendor are qualified as a CISSP or CISA. The independent third-party professional conducting the risk analysis shall prepare a formal report ("Security Report") including its findings and recommendations, a copy of which shall be provided to the Indiana Attorney General no later than one hundred eighty (180) days after the Effective Date of this Consent Judgment, which the Indiana Attorney General may share with the States pursuant to paragraph 59. Each year thereafter, a copy of the Security Report shall be provided to the Indiana Attorney General within thirty (30) days of the anniversary of the completion of the first Security Report, until the expiration of the five (5) year period.

47. Within ninety (90) days of their receipt of each Security Report, Defendants shall review and, to the extent necessary, revise their current policies and procedures based on the findings of the Security Report. Within one hundred eighty (180) days of Defendants' receipt of each Security Report, Defendants shall forward to the Indiana Attorney General a description of any action they take, if no action is taken, a detailed description why no action is necessary, in response to each Security Report. The document submitted to the Indiana Attorney General in response to each Security Report shall be titled "MIE Security Action Report," a copy of which may be shared with the States pursuant to paragraph 59.

48. Each Defendant shall designate a Privacy Officer or other official to ensure compliance with this Consent Judgment. The efforts of the Privacy Officer or other designated official in this regard shall be documented in the MIE Security Action Report that is submitted to the Indiana Attorney General and may be shared with the States pursuant to paragraph 59.

L	SDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-1 filed 12/04/18 page 11 of 23				
1	[Section VIII and IX subject to settlement discussions]				
2	VIII. PAYMENT TO THE STATES				
3	49. To be determined.				
4					
5	IX. Consumer Relief				
6	a. To be determined.				
7	X. RELEASE				
8	50. Following full payment of the amounts due by Defendants under this Consent				
9	Judgment, the Plaintiff shall release and discharge Defendants from all civil claims that the				
10	States could have brought under HIPAA, the Deceptive Trade Practices Act, Personal				
11					
12	Information Protection Act, and the Breach Notification Act, based on Defendants' conduct as				
13	set forth in the Complaint. Nothing contained in this paragraph shall be construed to limit the				
14	ability of the States to enforce the obligations that Defendants, their officers, subsidiaries,				
15	affiliates, agents, representatives, employees, successors, and assigns, have under this Consent				
16	Judgment. Further, nothing in the Consent Judgment shall be construed to create, waive, or limit				
17	any private right of action.				
18					
19 20	51. Notwithstanding any term of this Consent Judgment, any and all of the following				
20	forms of liability are specifically reserved and excluded from the release in paragraph 52 as to				
21	any entity or person, including Defendants:				
22 23	a. Any criminal liability that any person or entity, including Defendants, has or may				
23 24	have to the States.				
24	b. Any civil liability or administrative liability that any person or entity, including				
26					
27	Defendants, has or may have to the States under any statute, regulation, or rule				
- '	not expressly covered by the release in paragraph 52 above, including but not				

limited to, any and all of the following claims: (i) State or federal antitrust violations; (ii) State or federal securities violations; (iii) State insurance law violations; or (iv) State or federal tax claims.

X. <u>CONSEQUENCES OF NONCOMPLIANCE</u>

52. Defendants represent that they have fully read this Consent Judgment and understand the legal consequences attendant to entering into this Consent Judgment. Defendants understand that any violation of this Consent Judgment may result in any signatory Attorney General seeking all available relief to enforce this Consent Judgment, including an injunction, civil penalties, court and investigative costs, attorneys' fees, restitution, and any other relief provided by the laws of the State or authorized by a court. If Plaintiff is required to file a petition to enforce any provision of this Judgment against one or more Defendants, the particular Defendant(s) involved in such petition agrees to pay all court costs and reasonable attorneys' fees associated with any successful petition to enforce any provision of this Judgment against such Defendant(s).

XI. <u>GENERAL PROVISIONS</u>

53. Any failure of the Plaintiff to exercise any of its rights under this Consent Judgment shall not constitute a waiver of its rights hereunder.

54. Defendants hereby acknowledge that their undersigned representative or representatives are authorized to enter into and execute this Consent Judgment. Defendants are and have been represented by legal counsel and have been advised by their legal counsel of the meaning and legal effect of this Consent Judgment.

55. This Consent Judgment shall bind Defendants and their officers, subsidiaries, affiliates, agents, representatives, employees, successors, future purchasers, acquiring parties, and assigns.

56. Defendants shall deliver a copy of this Consent Judgment to, or otherwise fully apprise, their executive management having decision-making authority with respect to the subject matter of this Consent Judgment within thirty (30) days of the Effective Date.

57. Defendants assert that the Security Report and the MIE Security Action Report required under this Consent Judgment contain confidential commercial information, confidential financial information, and/or trade secrets, and the States who receive the Security Report or MIE Security Action Report, whether from Defendants or another Attorney General, shall, to the extent permitted under the laws of the States, treat each report as confidential and exempt from disclosure under their respective public records laws.

58. The settlement negotiations resulting in this Consent Judgment have been undertaken by Defendants and the States in good faith and for settlement purposes only, and no evidence of negotiations or communications underlying this Consent Judgment shall be offered or received in evidence in any action or proceeding for any purpose.

59. Defendants waive notice and service of process for any necessary filing relating to this Consent Judgment, and the Court retains jurisdiction over this Consent Judgment and the Parties hereto for the purpose of enforcing and modifying this Consent Judgment and for the purpose of granting such additional relief as may be necessary and appropriate. No modification of the terms of this Consent Judgment shall be valid or binding unless made in writing, signed by the Parties, and approved by the Court in which the Consent Judgment is filed, and then only to the extent specifically set forth in such Court's Order. The Parties may agree in writing, through counsel, to an extension of any time period specified in this Consent Judgment without a court order.

60. Defendants do not object to ex parte submission and presentation of this Consent Judgment by the Plaintiff to the Court, and do not object to the Court's approval of this Consent Judgment and entry of this Consent Judgment by the clerk of the Court.

61. The Parties agree that this Consent Judgment does not constitute an approval by the Plaintiff of any of Defendants' past or future practices, and Defendants shall not make any representation to the contrary.

62. The requirements of the Consent Judgment are in addition to, and not in lieu of, any other requirements of State or federal law. Nothing in this Order shall be construed as relieving Defendants of the obligation to comply with all local, state, and federal laws, regulations, or rules, nor shall any of the provisions of the Consent Judgment be deemed as permission for Defendants to engage in any acts or practices prohibited by such laws, regulations, or rules.

63. This Consent Judgment shall not create a waiver or limit Defendants' legal rights, remedies, or defenses in any other action by the Plaintiff, except an action to enforce the terms of this Consent Judgment or to demonstrate that Defendants were on notice as to the allegations contained herein.

64. This Consent Judgment shall not waive Defendants' right to defend themselves, or make argument in, any other matter, claim, or suit, including, but not limited to, any investigation or litigation relating to the subject matter or terms of the Consent Judgment, except with regard to an action by the Plaintiff to enforce the terms of this Consent Judgment.

65. This Consent Judgment shall not waive, release, or otherwise affect any claims, defenses, or position that Defendants may have in connection with any investigations, claims, or other matters not released in this Consent Judgment.

66. Defendants shall not participate directly or indirectly in any activity to form or proceed as a separate entity or corporation for the purpose of engaging in acts prohibited in this Consent Judgment or for any other purpose which would otherwise circumvent any part of this Consent Judgment.

67. If any clause, provision, or section of this Consent Judgment shall, for any reason, be held illegal, invalid, or unenforceable, such illegality, invalidity, or unenforceability shall not affect any other clause, provision, or section of this Consent Judgment and this Consent Judgment shall be construed and enforced as if such illegal, invalid, or unenforceable clause, section, or other provision had not been contained herein.

68. Unless otherwise prohibited by law, any signatures by the Parties required for entry of this Consent Judgment may be executed in counterparts, each of which shall be deemed an original, but all of which shall be considered one and the same Consent Judgment.

69. To the extent that there are any, Defendants agree to pay all court costs associated with the filing of this Consent Judgment.

XII. NOTICES UNDER THIS CONSENT JUDGMENT

70. Any notices or other documents required to be sent to the Parties pursuant to the Consent Judgment shall be sent by United States Mail, Certified Return Receipt Requested, or other nationally recognized courier service that provides tracking services and identification of the person signing for the documents. The notices and/or documents required to be submitted to:

⁸ Douglas S. Swetnam (IN State Bar #15860-49)

L	SDC IN/ND case 3:18-cv-00969-RLM-MGG (document 5-1	filed 12/04/18	page 16 of 23
1	Section Chief – Data Privacy & ID Theft Unit			
2	Office of Attorney General Curtis Hill Jr. 302 W. Washington St., 5th Floor			
3	Indianapolis, IN 46204 Email: douglas.swetnam@atg.in.gov			
4	Telephone: (317) 232-6294			
5	Michael A. Eades (IN State Bar #31015-49)			
6	Deputy Attorney General Office of Attorney General Curtis Hill, Jr.			
7	302 W. Washington St., 5th Floor Indianapolis, IN 46204			
8	Email: Michael.Eades@atg.in.gov			
9	Telephone: (317) 234-6681			
10	Taylor C. Byrley (IN State Bar #35177-49) Deputy Attorney General			
11	Office of Attorney General Curtis Hill Jr.			
12	302 W. Washington St., 5th Floor Indianapolis, IN 46204			
13	Email: Taylor.Byrley@atg.in.gov Telephone: (317) 234-2235			
14	Attorneys for Plaintiff State of Indiana			
15	John C. Gray (Pro Hac Vice)			
16	Assistant Attorney General Office of Attorney General Mark Brnovich			
17	2005 N. Central Ave. Phoenix, AZ 85004			
18	Email: John.Gray@azag.gov			
19	Telephone: (602) 542-7753 Attorney for Plaintiff State of Arizona			
20				
21	Peggy Johnson (Pro Hac Vice)			
22	Assistant Attorney General Office of Attorney General Leslie Rutledge			
23 24	323 Center St., Suite 200 Little Rock, AR 72201			
	Email: peggy.johnson@arkansasag.gov			
25 26	Telephone: (501) 682-8062 Attorney for Plaintiff State of Arkansas			
20 27	Diane Oates (Pro Hac Vice)			
27	Assistant Attorney General			
20	Office of Attorney General Pam Bondi			

L	SDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-1 filed 12/04/18 page 17 of :	23
1	110 Southeast 6th Street	
2	Fort Lauderdale, FL 33301 Email: Diane.Oates@myfloridalegal.com	
3	Telephone: (954) 712-4603	
4	Attorney for Plaintiff State of Florida	
5	William Pearson (Pro Hac Vice) Assistant Attorney General	
6	Office of Attorney General Tom Miller 1305 E. Walnut, 2nd Floor	
7	Des Moines, IA 50319	
8	Email: William.Pearson@ag.iowa.gov Telephone: (515) 281-3731	
9	Attorney for Plaintiff State of Iowa	
10	Sarah Dietz (Pro Hac Vice)	
11	Assistant Attorney General Office of Attorney General Derek Schmidt	
12	120 S.W. 10th Ave., 2nd Floor Topeka, KS 66612	
13	Email: sarah.dietz@ag.ks.gov	
14	Telephone: (785) 368-6204 Attorney for Plaintiff State of Kansas	
15	Kevin R. Winstead (Pro Hac Vice)	
16	Assistant Attorney General Office of Attorney General Andy Beshear	
17	1024 Capital Center Drive	
18	Frankfort, KY 40601 Email: Kevin.Winstead@ky.gov	
19	Telephone: (502) 696-5389 Attorney for Plaintiff Commonwealth of Kentucky	
20		
21 22	Alberto A. De Puy (Pro Hac Vice)	
22	Assistant Attorney General Office of Attorney General Jeff Landry	
23	1885 N. Third St. Baton Rouge, LA 70802	
24	Email: DePuyA@ag.louisiana.gov Telephone: (225) 326-6471	
26		
27	L. Christopher Styron (Pro Hac Vice) Assistant Attorney General	
28	Office of Attorney General Jeff Landry 1885 N. Third St.	
	17	
		1

Ļ	SDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-1 filed 12/04/18 page 18 of 2	23
1	Baton Rouge, LA 70802	
2	Email: styronl@ag.louisiana.gov Telephone: (225) 326-6400	
3	Attorneys for Plaintiff State of Louisiana	
4	Jason T. Pleggenkuhle (Pro Hac Vice)	
5	Assistant Attorney General Office of Attorney General Lori Swanson	
6	Bremer Tower, Suite 1200	
7	445 Minnesota St. St. Paul, MN 55101-2130	
8	Email: jason.pleggenkuhle@ag.state.mn.us	
9	Telephone: (651) 757-1147 Attorney for Plaintiff State of Minnesota	
10	Daniel J. Birdsall (Pro Hac Vice)	
11	Assistant Attorneys General	
12	Office of Attorney General Doug Peterson 2115 State Capitol	
13	PO Box 98920 Lincoln, NE 68509	
14	Email: dan.birdsall@nebraska.gov	
15	Telephone: (402) 471-1279 Attorney for Plaintiff State of Nebraska	
16	Kimberley A. D'Arruda (Pro Hac Vice) Special Deputy Attorney General	
17	North Carolina Department of Justice Office of Attorney General Joshua H. Stein	
18	P.O. Box 629	
19	Raleigh, NC 27602-0629 Email: kdarruda@ncdoj.gov	
20	Telephone: (919) 716-6013	
21	Attorney for Plaintiff State of North Carolina Lara Sutherlin (Pro Hac Vice)	
22	Wisconsin Department of Justice	
23	Office of Attorney General Brad Schimel 17 W. Main St., P.O. Box 7857	
24	Madison, WI 53707-7857	
25	Email: <u>sutherlinla@doj.state.wi.us</u> Telephone: (608) 267-7163	
26	Attorney for Plaintiff State of Wisconsin	
27		
28	For Medical Informatics Engineering, Inc. and NoMoreClipboard, LLC:	
·	18	

	SDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-1 filed 12/04/18 page 19 of 2	22
, u	15DC 111/11D Case 5.10-00-00909-REIVI-WGG document 5-1 med 12/04/10 page 19 01 2	13
1	Claudia D. McCarron Mullen Coughlin LLC	
2	1275 Drummers Lane, Suite 302	
3	Wayne, PA 19087 Email: cmccarron@mullen.law	
4	Telephone: (267) 930-4787	
5		
6	IT IS SO ORDERED, ADJUDGED AND DECREED, on the day of	
7	, 20	
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12	[JUDGE]	
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1	Distribution:			
2	Claudia D. McCarron			
3	Mullen Coughlin LLC			
4	1275 Drummers Lane, Suite 302 Wayne, PA 19087			
5	Email: cmccarron@mullen.law Telephone: (267) 930-4787			
6	Douglas S. Swetnam (IN State Bar #15860-49)			
7	Section Chief – Data Privacy & ID Theft Unit Office of Attorney General Curtis Hill Jr.			
8	302 W. Washington St., 5th Floor			
9	Indianapolis, IN 46204 Email: douglas.swetnam@atg.in.gov			
10	Telephone: (317) 232-6294			
11	Michael A. Eades (IN State Bar #31015-49)			
12	Deputy Attorney General Office of Attorney General Curtis Hill, Jr.			
13	302 W. Washington St., 5th Floor			
14	Indianapolis, IN 46204 Email: Michael.Eades@atg.in.gov			
15	Telephone: (317) 234-6681			
16	Taylor C. Byrley (IN State Bar #35177-49)			
17	Deputy Attorney General Office of Attorney General Curtis Hill Jr.			
18	302 W. Washington St., 5th Floor Indianapolis, IN 46204			
19	Email: Taylor.Byrley@atg.in.gov			
20	Telephone: (317) 234-2235 Attorneys for Plaintiff State of Indiana			
21	John C. Gray (Pro Hac Vice)			
22	Assistant Attorney General			
23	Office of Attorney General Mark Brnovich 2005 N. Central Ave.			
24	Phoenix, AZ 85004			
25	Email: John.Gray@azag.gov Telephone: (602) 542-7753			
26	Attorney for Plaintiff State of Arizona			
27				
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L	SDC IN/ND case 3:18-cv-00969-RLM-MGG	document 5-1	filed 12/04/18	page 21 of 23	}
1	Peggy Johnson (Pro Hac Vice)				
2	Assistant Attorney General				
3	Office of Attorney General Leslie Rutledge 323 Center St., Suite 200				
4	Little Rock, AR 72201				
5	Email: peggy.johnson@arkansasag.gov Telephone: (501) 682-8062				
	Attorney for Plaintiff State of Arkansas				
6	Diane Oates (Pro Hac Vice)				
7	Assistant Attorney General Office of Attorney General Pam Bondi				
8	110 Southeast 6th Street Fort Lauderdale, FL 33301				
9	Email: Diane.Oates@myfloridalegal.com				
10	Telephone: (954) 712-4603 Attorney for Plaintiff State of Florida				
11	William Pearson (Pro Hac Vice)				
12	Assistant Attorney General				
13	Office of Attorney General Tom Miller 1305 E. Walnut, 2nd Floor				
14	Des Moines, IA 50319				
15	Email: William.Pearson@ag.iowa.gov Telephone: (515) 281-3731				
16	Attorney for Plaintiff State of Iowa				
17	Sarah Dietz (Pro Hac Vice)				
18	Assistant Attorney General Office of Attorney General Derek Schmidt				
19	120 S.W. 10th Ave., 2nd Floor Topeka, KS 66612				
20	Email: sarah.dietz@ag.ks.gov				
21	Telephone: (785) 368-6204 Attorney for Plaintiff State of Kansas				
22					
23	Kevin R. Winstead (Pro Hac Vice) Assistant Attorney General				
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25	Frankfort, KY 40601				
26	Email: Kevin.Winstead@ky.gov Telephone: (502) 696-5389				
27	Attorney for Plaintiff Commonwealth of Kentucky	У			
28					
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U	SDC IN/ND case 3:18-cv-00969-RLM-MGG	document 5-1	filed 12/04/18	page 22 of 23
1	Alberto A. De Puy (Pro Hac Vice)			
2	Assistant Attorney General Office of Attorney General Jeff Landry			
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10	Telephone: (225) 326-6400 Attorneys for Plaintiff State of Louisiana			
11	Jason T. Pleggenkuhle (Pro Hac Vice)			
12	Assistant Attorney General			
13	Office of Attorney General Lori Swanson Bremer Tower, Suite 1200			
14	445 Minnesota St. St. Paul, MN 55101-2130			
15	Email: jason.pleggenkuhle@ag.state.mn.us			
16	Telephone: (651) 757-1147 Attorney for Plaintiff State of Minnesota			
17				
18	Daniel J. Birdsall (Pro Hac Vice) Assistant Attorneys General			
	Office of Attorney General Doug Peterson			
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20	Lincoln, NE 68509			
21	Email: dan.birdsall@nebraska.gov Telephone: (402) 471-1279			
22	Attorney for Plaintiff State of Nebraska			
23	Kimberley A. D'Arruda (Pro Hac Vice)			
24	Special Deputy Attorney General North Carolina Department of Justice			
25	Office of Attorney General Joshua H. Stein P.O. Box 629			
26	Raleigh, NC 27602-0629			
27	Email: kdarruda@ncdoj.gov Telephone: (919) 716-6013			
28	Attorney for Plaintiff State of North Carolina			
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l	SDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-1 filed 12/04/18 page 23 of 23	3
1 2 3 4 5 6 7 8 9	Lara Sutherlin (Pro Hac Vice) Wisconsin Department of Justice Office of Attorney General Brad Schimel 17 W. Main St., P.O. Box 7857 Madison, WI 53707-7857 Email: <u>sutherlinla@doj.state.wi.us</u> Telephone: (608) 267-7163 Attorney for Plaintiff State of Wisconsin	
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JS 44 (Rev. 07/16) CIVIL COVER SHEET USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-2 filed 12/04/18 page 1 of 2 The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

I. (a) PLAINTIFFS				DEFENDANTS		
State of Indiana, et al.					s Engineering, Inc. d/b/a and NoMoreClipboard,	a Enterprise Health, LLC LLC
(b) County of Residence of First Listed Plaintiff Marion				County of Residence		Allen
(EXCEPT IN U.S. PLAINTIFF CASES)					(IN U.S. PLAINTIFF CASES (ONDEMNATION CASES, USE T OF LAND INVOLVED.	
(c) Attorneys (Firm Name, A	Address, and Telephone Number	r)		Attorneys (If Known)		
Douglas S. Swetnam, Of 302 West Washington, IC (317) 232-6294					on, Mullen Coughlin, LL .ane, Suite 302 Wayne	
II. BASIS OF JURISDI	CTION (Place an "X" in O	ne Box Only)		TIZENSHIP OF P	RINCIPAL PARTIES	(Place an "X" in One Box for Plaintiff
□ 1 U.S. Government Plaintiff	3 Federal Question (U.S. Government)	Not a Party)			IF DEF 1 □ 1 Incorporated or Pr of Business In 1	
2 U.S. Government Defendant	☐ 4 Diversity (Indicate Citizenshi	ip of Parties in Item III)	Citize	en of Another State \Box	2 🗖 2 Incorporated and a of Business In .	
				en or Subject of a reign Country	3 🗇 3 Foreign Nation	
IV. NATURE OF SUIT		ly) RTS	FC	DRFEITURE/PENALTY	BANKRUPTCY	OTHER STATUTES
 110 Insurance 120 Marine 130 Miller Act 	PERSONAL INJURY	PERSONAL INJURY 365 Personal Injury - Product Liability	7 🗖 62	5 Drug Related Seizure of Property 21 USC 881 0 Other	 422 Appeal 28 USC 158 423 Withdrawal 28 USC 157 	 375 False Claims Act 376 Qui Tam (31 USC 3729(a))
 140 Negotiable Instrument 150 Recovery of Overpayment & Enforcement of Judgment 	Liability I 320 Assault, Libel & Slander	367 Health Care/ Pharmaceutical Personal Injury			PROPERTY RIGHTS	 400 State Reapportionment 410 Antitrust 430 Banks and Banking
 151 Medicare Act 152 Recovery of Defaulted Student Loans 	 330 Federal Employers' Liability 340 Marine 	Product Liability 368 Asbestos Personal Injury Product	İ		 830 Patent 840 Trademark 	 450 Commerce 460 Deportation 470 Racketeer Influenced and
 (Excludes Veterans) ☐ 153 Recovery of Overpayment of Veteran's Benefits 	 345 Marine Product Liability 350 Motor Vehicle 	Liability PERSONAL PROPER'	TY 🗖 71	LABOR 0 Fair Labor Standards Act	SOCIAL SECURITY □ 861 HIA (1395ff) □ 862 Black Lung (923)	 Corrupt Organizations 480 Consumer Credit 490 Cable/Sat TV
 160 Stockholders' Suits 190 Other Contract 195 Contract Product Liability 196 Franchise 	 355 Motor Vehicle Product Liability 360 Other Personal Injury 	 371 Truth in Lending 380 Other Personal Property Damage 385 Property Damage 	□ 74	0 Labor/Management Relations 0 Railway Labor Act 1 Family and Medical	 863 DIWC/DIWW (405(g)) 864 SSID Title XVI 865 RSI (405(g)) 	 \$50 Securities/Commodities/ Exchange \$90 Other Statutory Actions \$91 Agricultural Acts
	362 Personal Injury - Medical Malpractice	Product Liability	79	Leave Act 0 Other Labor Litigation		 893 Environmental Matters 895 Freedom of Information
REAL PROPERTY 210 Land Condemnation 220 Foreclosure 230 Rent Lease & Ejectment 240 Torts to Land 245 Tort Product Liability	CIVIL RIGHTS 440 Other Civil Rights 441 Voting 442 Employment 443 Housing/ Accommodations	PRISONER PETITION Habeas Corpus: □ 463 Alien Detainee □ 510 Motions to Vacate Sentence □ 530 General		1 Employee Retirement Income Security Act	 FEDERAL TAX SUITS □ 870 Taxes (U.S. Plaintiff or Defendant) □ 871 IRS—Third Party 26 USC 7609 	Act 896 Arbitration 899 Administrative Procedure Act/Review or Appeal of Agency Decision 950 Constitutionality of
□ 290 All Other Real Property	445 Amer. w/Disabilities - Employment	535 Death Penalty Other:	□ 46	IMMIGRATION 2 Naturalization Application		State Statutes
	 446 Amer. w/Disabilities - Other 448 Education 	 540 Mandamus & Othe 550 Civil Rights 555 Prison Condition 560 Civil Detainee - Conditions of Confinement 		5 Other Immigration Actions		
V. ORIGIN (Place an "X" in	n One Box Only)					
		Remanded from Appellate Court		stated or 5 Transfe Anothe (specify)	r District Litigation	
VI. CAUSE OF ACTIO	DN 45 C.F.R. § 160 e Brief description of ca	et. seq.		Do not cite jurisdictional stat	utes unless diversity):	
VII. REQUESTED IN COMPLAINT:	_	PA and related State IS A CLASS ACTION 3, F.R.Cv.P.		aims EMAND \$	CHECK YES only JURY DEMAND	if demanded in complaint:
VIII. RELATED CASI IF ANY	E(S) (See instructions):	JUDGE Robert L. N	/iller Jr.		DOCKET NUMBER 3.	15-MD-2667
DATE 12/3/2018		SIGNATURE OF ATT S/Douglas S. Sv				
FOR OFFICE USE ONLY RECEIPT # AN	//OUNT	APPLYING IFP		JUDGE	MAG. JU	DGE

USDC IN/ND case 3:18-cv-00969-RLM-MGG document 5-2 filed 12/04/18 page 2 of 2 INSTRUCTIONS FOR ATTORNEYS COMPLETING CIVIL COVER SHEET FORM JS 44

Authority For Civil Cover Sheet

The JS 44 civil cover sheet and the information contained herein neither replaces nor supplements the filings and service of pleading or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. Consequently, a civil cover sheet is submitted to the Clerk of Court for each civil complaint filed. The attorney filing a case should complete the form as follows:

- **I.(a) Plaintiffs-Defendants.** Enter names (last, first, middle initial) of plaintiff and defendant. If the plaintiff or defendant is a government agency, use only the full name or standard abbreviations. If the plaintiff or defendant is an official within a government agency, identify first the agency and then the official, giving both name and title.
- (b) County of Residence. For each civil case filed, except U.S. plaintiff cases, enter the name of the county where the first listed plaintiff resides at the time of filing. In U.S. plaintiff cases, enter the name of the county in which the first listed defendant resides at the time of filing. (NOTE: In land condemnation cases, the county of residence of the "defendant" is the location of the tract of land involved.)
- (c) Attorneys. Enter the firm name, address, telephone number, and attorney of record. If there are several attorneys, list them on an attachment, noting in this section "(see attachment)".

II. Jurisdiction. The basis of jurisdiction is set forth under Rule 8(a), F.R.Cv.P., which requires that jurisdictions be shown in pleadings. Place an "X" in one of the boxes. If there is more than one basis of jurisdiction, precedence is given in the order shown below.

United States plaintiff. (1) Jurisdiction based on 28 U.S.C. 1345 and 1348. Suits by agencies and officers of the United States are included here. United States defendant. (2) When the plaintiff is suing the United States, its officers or agencies, place an "X" in this box.

Federal question. (3) This refers to suits under 28 U.S.C. 1331, where jurisdiction arises under the Constitution of the United States, an amendment to the Constitution, an act of Congress or a treaty of the United States. In cases where the U.S. is a party, the U.S. plaintiff or defendant code takes precedence, and box 1 or 2 should be marked.

Diversity of citizenship. (4) This refers to suits under 28 U.S.C. 1332, where parties are citizens of different states. When Box 4 is checked, the citizenship of the different parties must be checked. (See Section III below; **NOTE: federal question actions take precedence over diversity cases.**)

- **III. Residence (citizenship) of Principal Parties.** This section of the JS 44 is to be completed if diversity of citizenship was indicated above. Mark this section for each principal party.
- **IV.** Nature of Suit. Place an "X" in the appropriate box. If the nature of suit cannot be determined, be sure the cause of action, in Section VI below, is sufficient to enable the deputy clerk or the statistical clerk(s) in the Administrative Office to determine the nature of suit. If the cause fits more than one nature of suit, select the most definitive.
- V. Origin. Place an "X" in one of the seven boxes.

Original Proceedings. (1) Cases which originate in the United States district courts.

Removed from State Court. (2) Proceedings initiated in state courts may be removed to the district courts under Title 28 U.S.C., Section 1441. When the petition for removal is granted, check this box.

Remanded from Appellate Court. (3) Check this box for cases remanded to the district court for further action. Use the date of remand as the filing date.

Reinstated or Reopened. (4) Check this box for cases reinstated or reopened in the district court. Use the reopening date as the filing date. Transferred from Another District. (5) For cases transferred under Title 28 U.S.C. Section 1404(a). Do not use this for within district transfers or multidistrict litigation transfers.

Multidistrict Litigation – Transfer. (6) Check this box when a multidistrict case is transferred into the district under authority of Title 28 U.S.C. Section 1407.

Multidistrict Litigation – Direct File. (8) Check this box when a multidistrict case is filed in the same district as the Master MDL docket. **PLEASE NOTE THAT THERE IS NOT AN ORIGIN CODE 7.** Origin Code 7 was used for historical records and is no longer relevant due to changes in statue.

- VI. Cause of Action. Report the civil statute directly related to the cause of action and give a brief description of the cause. Do not cite jurisdictional statutes unless diversity. Example: U.S. Civil Statute: 47 USC 553 Brief Description: Unauthorized reception of cable service
- VII. Requested in Complaint. Class Action. Place an "X" in this box if you are filing a class action under Rule 23, F.R.Cv.P. Demand. In this space enter the actual dollar amount being demanded or indicate other demand, such as a preliminary injunction. Jury Demand. Check the appropriate box to indicate whether or not a jury is being demanded.
- VIII. Related Cases. This section of the JS 44 is used to reference related pending cases, if any. If there are related pending cases, insert the docket numbers and the corresponding judge names for such cases.

Date and Attorney Signature. Date and sign the civil cover sheet.