E BORSED San Francis•"o CountySup erior' 2 MAY 2 3 t0I7 3 CLERK OF THE COURT FELICIA M. GREEN 4 5 6 7 8 SUPERIOR COURT OF THE STATE OF CALIFORNIA 9 FOR THE COUNTY OF SAP FRANCISCO t0 11 PEOPLE OF THE STATE OF Case No. 666-17-559105 12 CALIFORN'IA, 13 Plaintiff, FINAL JUDGMENT AND PERMANENT 14 **INJUNCTION** v. 15 TARGET CORPORATION, a corporation, Defendant. 17 18 19 Plaintiff, the People of the State of California, appearing through its attorney, Xavier Becerra, Attorney Genei-al of the State of California, by Yen P. Nguyen, Deputy Attorney 20 2t General, (hereinafter collectively "the People" or "Plaintiff"), and Defendant Target Corporation, 22 a corporation (hereinafter refeii ed to as "Target" or "Defendant"), appearing through its attoniey, 23 Nathan D. Tay for of Morrison & Foerster LLP, leaving stipulated to the entry of this Final Judgment and Penranent Injunction ("Judgment") by the Court without the taking of proof and 24 25 without trial or adjudication of any fact or law, without this Judgement constituting evidence of or an admission by Target regarding any issue of law or fact alleged in the Complaint on fi Ie, and 26 27 without Target admitting any liability, and with all parties having waived their right to appeal, 2g and the Court having considered the matter and gOod cause a pearing:

1 IT IS HEREBY ORDERED, ADJUDGED, AND DECREED THAT:

2 I. PARTIES AND JURISDICTION

- The People of the State of California is the Plaintiff in this case.
- 4 2. Target Corporation is the Defendant in this case.
- 5 3. The Court has jurisdiction over the subject matter of this action, jurisdiction over
- 6 the parties to this action, and venue is proper in this Court.
- 7 4. Defendant, at all relevant times, has transacted business in the State of Califoniia,
- 8 including, but not limited to, San Francisco County.
- 9 S. This I:idgii,e:n.t is cute:ed pizr_.u-ctrl to ar'.d sabj. Act to Ca!ifornia Business and
- 10 Professions Code section 17200 et seq.

11 II. DEFINITIONS

- 6. For the purposes of this Judgment, the following definitions shall apply:
- a. "Cardholder Data Environment" shall mean TARGET's technologies that
- store, process, or transmit payment card authentication data, consistent with the Payment Card
- 15 Industry Data Security Standard ("PCI DSS").
- b. "Consumer" shall mean any individual who initiates a purchase of or
- purchases goods from a TARGET retail location; any individual who returns merchandise to a
- 18 TARGET reta: 1 location; or any individual who otherwise provides Personal Information to
- 19 TARGET in connection with any other retail transaction at a TARGET retail location.
- 20 c. "Unfair Competition Law" shall mean California Business and Professions
- 21 Code section 17200 ct seq.
- d. "Effective Date" shall be the date on which this Judgment is entered by the
- 23 Court.
- e. "Personal Information" shall mean the following:
- i. The data elements in the definition of personal information as set
- 26 forth in the Reasonable Data Security Law;
- 27 ii. For purposes of Paragraph 8.rn, the first name or first initial and last
- 28 name of a Consumer residing in California in combination with any one or more of the following

- dfifd CJCl22ClâtS that rClatc to sucla ii4di idual: fa) Socrat Security number; (b) driv'er's license
- nurnbei, (c) state-is stied ideiitificati on card nlnnbTl'; or (d) financial account nuinber, cred it of-
- debit car-d iaurnber, in couch ination is itli any requi ired security code, acces s code or pass oi-d that
- 4 would permit access to the Consumer's financial account.
- f. 'Reasonabie Data Security Law" slaall iaican California Livil Code section
- 6 1798.81.5.
- "Data E reach Notification Law" steal1 mean California Civil Code section
- 8 1798.82.
- 9 la. "TARGE1" shall mean Taiget Corporation, its affiliates, subsidiai-ies and
- divisions, suclessors and assigns doing busiliess in the theited States.
- i. 'Scciiri9' Event" shall mean ° •y 1° * otia1 cornpI'OIiiise to the
- 12 confidentiality, integrit, or availability of a TANG IT information assetthat includes Personal
- 13 Information.
- 14). "Intrusion" shall mean a data breach, publically airaounced b TANGE4
- on December 19, 20.13 and January 10, 201. 4, in wit ich a pei'son or persons gained unaittiorize d
- access to portions of TARGET's computer systems that process payment car d transactions at
- 17 TARGET's retail stores and to portions of fARGE f's conalauter systems that store TARGEF
- 18 custoiiier contact infoiiratioia.
- 19 III. PEIOIANENT INJUA'CTIVE RELIEF
- The duties, responsibilities, burdens, and obligations undertaken in connection
- 21 with this Jud gnaent shall apply to TARCiET, its alfiliates, subs id iaries, succ essors and assigns.
- 22 end its officers and emplo jees.
- 23 S. In accordance itla section 17203 of the Californ ia Business and Pt of cssion s Code,
- 24 Defendant shall coiiaply with the following conduct i eqn irerne nts:
- a. FARGET shall comply vitla tiac Unfa i r Com_laetiti on LaW and the
- Reason able Data Security Law in connection >s ith its co Election, rata intended, and safeguarding
- ?7 of Personal Infoi ination.

1	b. TARGET shall not naisrepresent the extent to vhich T\RGET maintains
2	and protects the lori vocy. sec ri rnv. confidential Qty, or integrity of any Personal Infonration
3	collected from or about Consuiners.
4	c. TARGET shall coiiaply >vitla the Data Blcacti Notification La v.
5	In formation Security Program
6	d. TARGET shall, v ithin one hundred and ei glaty (150) days after the
7	EUective Date of this Judgment, develop, irrnplenient, and maintain a comprelaensi>'e infonaaation
8	security program ("I nf onnation Security Program) that is reasonably desk gned to protect the
9	security, integijty, and corlfidentiality of Personal Information it collects or obtains from
10	Consunacis.
11	e. T \RGET's Information Securi9 Program shall be » ritten and shall
12	contain adiaa inistrative, teclinica 1, and play sical safeguards appropt rate to:
13	i. The size and complex i9 o1 TARGET'S operati O14S;
14	ii. '1 lae nature and sco}ae of TARG ET's activities; and
15	iii The sensitivity of the Personal Information that TARGET rnaintains.
16	Y. EA RGET may satisfy the insplenaentation and maintenance of the
17	Information Secui'ity Prograiii and the safeguards required by th is Iudgirent th ou gis review,
18	maintenance, and, if necessary. U1°dating, of an existing information security program or existing
19	safeguards. prtivided that such existing infoi iaaation security program and existirig safeguards
20	meet the requirciaients set forth he rein.
21	_ EA RGET Shall employ an executi e or officer >\forall ltli appro}r iate
22	background or experience 1 n information seen rity v loo shall be responstitle for impleiaaeiiting and
23	iaiaintain in_ the Information Sector itj Pi ogi"drn.
24	li. TARGE I shall ensrii e that the role of the designated executive or oficer.
25	referenced in Paragraph 8.g, includes advising the Chief Executive Officer and the Board of
?6	Directors o1. 1 ARGET's seciiri9 postarre, secunity iisks fdced by TARGIT. and security
27	implications of TARGET's decisions.

resources and support reasonably necessary to ensure that the Information Security Program functions as intended by this Judgment. Administrative Safeguards j. TARGET shall develop, implement, and revise as necessary written, risk-based policies and procedures for auditing vendor compliance with TARGET's Infonnation Security Program. k. TARGET's Information Security Program shall be designed and
Administrative Safeguards j. TARGET shall develop, implement, and revise as necessary written, risk-based policies and procedures for auditing vendor compliance with TARGET's Infonnation Security Program. k. TARGET's Information Security Program shall be designed and
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Security Progrmn. k. TARGET's Information Security Program shall be designed and
k. TARGET's Information Security Program shall be designed and
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implemented to ensure the appropriate handling and in.vestige.tion. of S.•r <ty events="" in*o!ving<="" td=""></ty>
Personal Information.
1. TARGET shall make reasonable efforts to maintain ated support the
software on its networks, taking into consideration the impact an update will have on data
security in the context of TARGET's overall network and its ongoing business and network
operations, and the scope of the resources required to address an end-of-life software issue.
m. TARGET shall maintain encryption protocols and related policies that are
reasonably designed to encrypt Personal Information identified in Paragraph 6.e.ii that TARGET
stores on desktops located within the Cardholder Data Environment, and shall encrypt the data
elements of Personal Information identified in Paragraph 6.e.ii, as well as any other data elements
required by state law to be so encrypted, that are:
i. Stored on laptops or other portable devices; or
ii. Transmitted wirelessly or across public networks.
n. TARGET shall comply with the Payment Card Industry Data Security
Standard ("PCI DSS") with respect to its Cardholder Data Environment, as defined in this
Judgment, and any TARGET system component the compromise of which TARGET should
reasonably believe would impact the security of the Cardholder Data Environment.
Specific Safeguards
o. Segmentation:

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1	1. I ARGE I shall take reasonable, risk-based steps to scan and thap			
2	the connections between its Cardholder Data Environment and the rest of its computer network in			
3	order to detennine avenues of traffic to the Cardholder Data Environment and to identify and			
4	assess potential penetration vulnerabilities to the Cardholder Data Environment.			
5	ii. TARGET's Cardholder Data Environment shall be segmented from			
6	the rest of the TARGET computer network.			
7	iii. TARGET shall develop and implement a risk-based penetration			
8	testing program reasonably designed to identify, assess, and remediate penetration vulnerabilities			
9	within TA.RGET's computer network.			
10	p. Access Control and Management:			
11	i. TARGET shall implement and maintain appropriate risk-based			
12	controls to manage access to, and use of, TARGET's individual accounts, TARGET's service			
13	accounts, and vendor accounts, including strong passwords and password-rotation policies.			
14	ii. TARGET shall evaluate, and as appropriate, restrict and/or disable			
15	all unnecessary network programs that provide access to TARGET's Cardholder Data			
16	Envirorirnent and/or to any TARGET system component the compromise of which TARGET			
17	reasonably believes would also impact the security of the Cardholder Data Environment.			
18	iJi. TARGET shall adopt a reasonable and risk-based approachto			
19	integrate two-factor authentication into TARGET's individual accounts, TARGET's			
20	administrator accounts, and vendor accounts.			
21	q. File Integrity Monitoring: TARGET shall deploy and maintain controls,			
22	including, but not limited to, a file integrity monitoring solution, designed to notify personnel of			
23	unauthorized modifications to critical applications or operating system files within the Cardholder			
24	Data Environment.			
25	r. Whitelisting: TARGET shall deploy and maintain controls, such as, for			
26	example, an application whitelisting solution, designed to detect and/or prevent the execution of			
27	unauthorized applications within its point-of-sale terminals and in-store point-of-sale servers.			
28	s. Logging and Monitoring:			

1	i. TARGET shall, to the extent technically feasible, implement
2	reasonable controls to manage the access of any device attempting to connect to the Caydholder
3	Data Environment, through hardware or software tools such as firewalls, authentication
4	credentials, or other such access restricting mechanisms.
5	ii. TARGET shall maintain an appropriate system to collect logs and
6	monitor network activity, such as through the use of a security Infonnation and event
7	management tool.
8	t. Change Control: TARGET shall develop and maintain policies and
9	procedures with respect to managing and documenting changes to nefivork systems.
10	u. Development: TARGET shall take steps reasonably designed to
11	appropriately maintain the separation of development and production environments.
12	v. Payment Card Security: TARGET shall implement where appropriate
13	steps designed to reasonably manage the review and, where reasonable and appropriate, the
14	adoption of improved, industry-accepted payment card security technologies relevant to
15	TARGET's business and Cardholder Data Environment, such as chip and PIN technology.
16	w. Devalue Payment Card Information: TARGET shall make reasonable
17	efforts to devalue payment card information, including, but not limited to, encrypting payment
18	card information throughout the course of a retail transaction at a TARGET retail location.
19	IV. SETTLEMENT COMPLIANCE ASSESSMENT
20	9. TARGET shall obtain an information security assessment and report from a third-
21	party professional ("Third-Party Assessor"), using procedures and standards generally accepted in
22	the profession ("Tlilrd-Party Assessment"), within one (1) year after the Effective Date of this
23	Judgment. The Third-Party Assessor's report on the Tliii-d-Party Assessment shall:
24	a. Set forth the specific administrative, technical, and physical safeguards
25	maintained by TARGET;
26	b. Explain the extent to which such safeguards are appropriate in light of
27	TARGET's size and complexity, the nature and scope of TARGET's activities, and the sensitivity
28	of the Personal Information maintained by TARGET:

1	c. Explain the extent to which the safeguards that have been implemented			
2	meet the requireInents of the Information Security Program; and			
3	d. Identify TARGET's Qualified Security Assessor for purposes of PCIDSS			
4	compliance.			
5	10. TARGET's Third-Party Assessor shall be: (a) a Certified Information Systems			
6	Securlty Professional ("CISSP") or a Certified Information Systems Auditor ("CISA"), or a			
7	similarly qualified person or organization; and (b) have at least five (5) years of experience			
8	evaluating the effectiveness of computer systems or information system security.			
9	V. SUBMISSION TO THE .ATTORNEY GENERAL			
10	11. TARGET shall provide a copy of the Third-Party Assessor's report on the Tlird-			
11	Party Assessment to the Connecticut Attorney General's Office within one hundred and eighty			
12	(180) days of the completion of the report.			
13	a. State Access to Report: The Connecticut Attorney General's Office may			
14	provide a copy of the report on Third-Party Assessment received from TARGET to the California			
1J	Attorney General upon request, and the California Attorney General shall, to the extent permitted			
16	by the laws of the State of California, treat such report as exempt from disclosure under the			
17	relevant public records laws.			
18	VI. MONETARY PAYMENT			
19	12. As inemorialized in the Assurances of Voluntary Compliance ("AVC") with the			
20	Attorneys General of other states resolving similar allegations, TARGET shall pay a total of			
21	Eighteen Million Five Hundred Thousand Dollars (\$18,500,000) to the states, a portion of which			
22	Defendant shall pay within thirty (30) days of the Effective Date of this Judgment to the			
23	California Attorney General in the amount communicated to Defendant by the Illinois Attorney			
24	General and Connecticut Attorney General.			

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the sole discretion of the California Attorney General.

Judgment, and for the California Attorney General's enforcement of consumer protection laws, at

Said payment shall be used to defray the costs of the investigation leading to this

VII. RELEASE AND EXPIRATION

- 2 14. Following full payment of the amount due undet this Judgment, the California
- 3 Attorney General shall release and discharge TARGET from all civil claims that the California
- 4 Attorney General could have brought under the Unfair Competition Law, the Reasonable Data
- 5 Security Law, and the Data Breach Notification Law based on TARGET's conduct related to the
- 6 Intrusion. Nothing contained in this paragraph shall be construed to limit the ability of the
- 7 California Attorney General to enforce the obligations that TARGET has under this Judgment.
- g Further, nothing in this Judgment shall be construed to create, waive, or limit any private right of
- 9 action.

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- 15. The obligations and other provisions of this Judgment set forth in paragraphs 8.g,
- 1 i 8.h, 8.m, 8.n, 8.o.i, 8.o.ii, 8.p, 8.q, 8.r, and 8.u shall expire at the conclusion of the five (5) year
- period after the Effective Date of this Judgment, unless they have expired at an earlier date
- pursuant to their specific terins. Provided, however, that nothing in this paragraph should be
- construed or applied to excuse TARGET from its obligation to comply with all applicable state
- and federal laws, regulations, and rules.

16 VIII. GENERAL PROVISIONS

- 16. If the California Attorney General determines that TARGET has failed to comply g with any of the terms of this Judgment, and if in the California Attorney General's sole discretion
- the failure to comply does not threaten the health or safety of the citizens of California and/or
- does not create an emergency requiring immediate action, the California Attorney General will
- 21 notify TARGET in writing of such failure to comply and TARGET shall have thirty (30) days
- from receipt of such written notice to provide a good faith written response to the California
- 23 Attorney General's determination. The response shall include: (A) a statement explaining why
- TARGET believes it ts in full compliance with this Judgment; or (B) a detailed explanation of
- 25 how the alleged violation(s) occurred, and (i) a statement that the alleged violation has been
- addressed and how, or (ii) a statement that the alleged violation cannot be reasonably addressed
- within thirty (30) days from receipt of the notice, but (a) TARGET has begun to take corrective
- action(s) to address the alleged violation, (b) TARGET is pursuing such corrective action(s) with

- 1 reasonable diligence, and (c) TARGET has piovided the California Attorney General with a
- 2 reasonable timetable for addressing the alleged violation.
- Nothing herein shall prevent an Attorney General from agreeing in writing to provide TARGET with additional time beyond the thirty (30) day period to respond to the notice
- 5 provided under Paragraph 16.

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- 18. Nothing herein shall be construed to exonerate any failure to comply with any provision of this Judgment after the Effective Date, or to compromise the authority of the California Attorney General to initiate a proceeding for any failure to comply with this Judgment.
 - 19. Nothling in this Judgment shall be construed to limit the authority or ability of the California Attorney General to protect the interests of California or the people of California. This Judgiiient shall not bar the California Attorney General or any other governmental entity from enforcing laws, regulations, or rules against TARGET for conduct subsequent to or otherwise not covered by this Judgment. Further, nothing in this Judgment shall be construed to limit the ability of the California Attorney General to enforce the obligations that TARGET has under this Judgment.
 - 20. Nothing in this Judgment shall be construed as relieving TARGET of the obligation to comply with all state and federal laws, regulations, and rules, nor shall any of the provisions of this Judgment be deemed to be periuission to engage in any acts or practices prohibited by such laws, regulations, and rules.
 - 21. TARGET shall deliver a copy of this Judgment to, or otherwise fully apprise, its Chief Executive Officer, Chief Information Officer, Chief Information Security Officer, the executive or officer of Paragraph 8.g, and General Counsel, and its Board of Directors within ninety (90) days of the Effective Date. TARGET shall deliver a copy of this Judgment to, or otherwise fully apprise, any new Chief Executive Officer, new Chief Information Officer, new Chief Information Security Officer, new executive or officer of Paragraph 8.g, and new General Counsel, and each new member of its Board of Directors, within ninety (90) days from which such person assumes his/her position with TARGET.
- 28 22. TARGET shall pay all court costs associated with the filing of this Judgment.

- 1 23. TARGET shall not participate in any activity or four a separate entity or
- 2 corporation for the purpose of engaging in acts or practices in whole or in part that are prohibited
- 3 by this Judgment or for any other purpose that would otherwise circumvent any term of this
- 4 Judgment. TARGET shall not knowingly cause, permit, or encourage any other persons or
- 5 entities acting on its behalf, to engage in practices prohibited by this Judgment.
- 6 24. TARGET agrees that this Judgment does not entitle it to seek or to obtain
- 7 attonieys' fees as a prevailing party under any statute, regulation, or rule, and TARGET further
- 8 waives any right to attorneys' fees that may arise under such statute, regulation, or rule.
- 9 25. This .Iudgment shall n.ot b• nonstried to waive any c!aim.s <f sovereign inmiunity
- 10 California may have in any action or proceeding.
- 11 26. If any clause, provision, or section of this 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 Judgment and this Judgment shall be construed and
- enforced as if such illegal, invalid or unenforceable clause, section or provision had not been
- 15 contained herein.
- Whenever TARGET shall provide notice to the California Attorney General under
- this Judgment, that requirement shall be satisfied by sending notice: Yen P. (TiTi) Nguyen,
- 18 Deputy Attorney General, Office of the Attorney General, 455 Golden Gate Avenue, Suite 11000,
- 19 San Francisco, CA 94102-7004. Any notices or other documents sent to TARGET pursuant to
- 20 this Judgment shall be sent to the following address: (1) Targ'et Corporation, ATTN: General
- 21 Counsel, 1000 Nicollet Mall, Minneapolis, MN 55403; and (2) Nathan Taylor, Morrison &
- Foeister LLP, 2000 Pennsylvania Ave., NW, Suite 6000, Washington DC 20006. All notices or
- other documents to be provided under this Judgment shall be sent by United States mail, ceitified
- 24 mail return receipt requested, or other nationally recognized courier service that provides for
- 25 tracking services and identification of the person signing for the notice or document, and shall
- have been deemed to be sent upon mailing. Any party may update its address by sending written
- 27 notice to the other party

I	28.	Jurisdiction is retained by the Court for the purpose of enabling atty party to the		
2	Judgment to	apply to the Court at any time for such further or-ders and directions as may be		
3	necessary or appropriate for the construction or the carrying out of this Judgment, for the			
4	modification of any of the injunctive provisions hereof, for enforcement of compliance herewith			
5	and for the p	punishment of violations hereof, if any.		
6	29.	The clerk is ordered to enter this Judgment forthwith.		
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8	ORDE	RED AND ADJUDGED at San Francisco, California, thisday of May, 2017.		
9		HAROLD KAHN		
0		Judge of the Superior Court		
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