IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF VIRGINIA
Alexandria Division

MAPLEBEAR INC. DBA INSTACART, a Delaware corporation, Plaintiff, v. JOHN DOES 1-2, CONTROLLING AND OPERATING A MALICIOUS APPLICATION KNOWN AS SHOPPER HELPER, Defendants.	Civil Action No: 1:21-cv-00474

DECLARATION OF ADAM GAYDE IN SUPPORT OF INSTACART'S APPLICATION FOR AN EMERGENCY *EX PARTE* TEMPORARY RESTRAINING ORDER AND ORDER TO SHOW CAUSE RE PRELIMINARY INJUNCTION

I, Adam Gayde, declare as follows:

1. I am the Managing Director of Research and Development at Nisos Holdings Inc. ("Nisos"). I make this declaration in support of Instacart's Application for An Emergency Temporary Restraining Order and Order To Show Cause Re Preliminary Injunction. I make this declaration of my own personal knowledge or on information and belief where indicated and based on my review of records Instacart maintains in the ordinary course of business. If called as a witness, I could and would testify competently to the truth of the matters set forth herein.

2. In my role at Nisos, I assess technological security threats on client engagements and the impacts of such threats on our clients. Among my responsibilities are researching and assessing technology trends used by cybercriminals for data extraction and exploitation. In addition, I study data analytics and digital data extraction to study target network analytics, seek attribution of cybercriminals, and produce triage scripts to assist in the analysis of technical collection. Before joining Nisos, I performed as a key member of sensitive 24/7/365 operations

center special programs. I have also performed as a subject matter expert in post-mortem forensic exploitation and remote access data analysis. As a Senior Forensics Officer in the Intelligence Community, I created course content and trained technical analysts and targeters as well as hosting train-the-trainer sessions. I have more than four years of experience in extraction, transformation, and loading of data sets ranging from hundreds to billions of records. A true and correct copy of the current version of my curricula vitae is attached to this declaration as **Exhibit 1.**

3. Nisos was engaged by Instacart to investigate the technical details and functionalities of a mobile application called "Shopper Helper" that is available on Apple (iOS) mobile devices. Shopper Helper is an unauthorized third-party mobile application that misuses Instacart's software to enable its users to filter and automatically select certain batches of customer orders from Instacart's genuine application known as the "Shopper App."

I. DEFENDANTS

4. The identities and specific locations of the Defendants who have set up and operate Shopper Helper are currently uncertain. However, based on our investigation, we have determined that Shopper Helper is using infrastructure located in the United States as well as other countries. The actors operating Shopper Helper also may be located in different countries.

5. Defendants make Shopper Helper available to the public through an infrastructure comprised of Internet domains and IP addresses maintained on an interconnected network. It is my understanding that at this time Shopper Helper can only be obtained through this infrastructure.

II. OVERVIEW OF INVESTIGATION INTO DEFENDANTS

6. My declaration concerns a third-party iOS application known as Shopper Helper. Shopper Helper is a third-party mobile application that is designed to circumvent Instacart's Shopper App batching process. Shopper Helper introduces unauthorized functions and bugs to Instacart's Shopper App.

7. Instacart's Shopper App is the primary way Shoppers interact with Instacart. After accessing the Shopper App, the Shopper can indicate their availability to receive and accept orders at their discretion. The Shopper App provides a matching function based on a complex algorithm to offer customer orders to Shoppers, using proprietary software. Orders are offered in "batches" consisting of one or more orders to be shopped and delivered together. For additional information regarding Instacart's Shopper App, please see the Declaration of Henry Levin.

8. The unauthorized functionality Shopper Helper adds to the Shopper App includes: automatically filtering and selecting the 'best batch' for a user, bypassing the designed Instacart native batch selection and offering process. Shopper Helper includes technology that unfairly leverages filters, such as the geographic proximity of the grocery store, the delivery distance, and the earning potential, and automatically accepts orders in a manner that may prevent Shoppers using the legitimate Instacart Shopper App from accepting such orders.

9. Defendants leverage social media in order to market Shopper Helper and encourage new users to join. For example, as shown in **Figure 1** below, Defendants recently marketed Shopper Helper on Instagram stating it is the "best tool to get high paying batches."

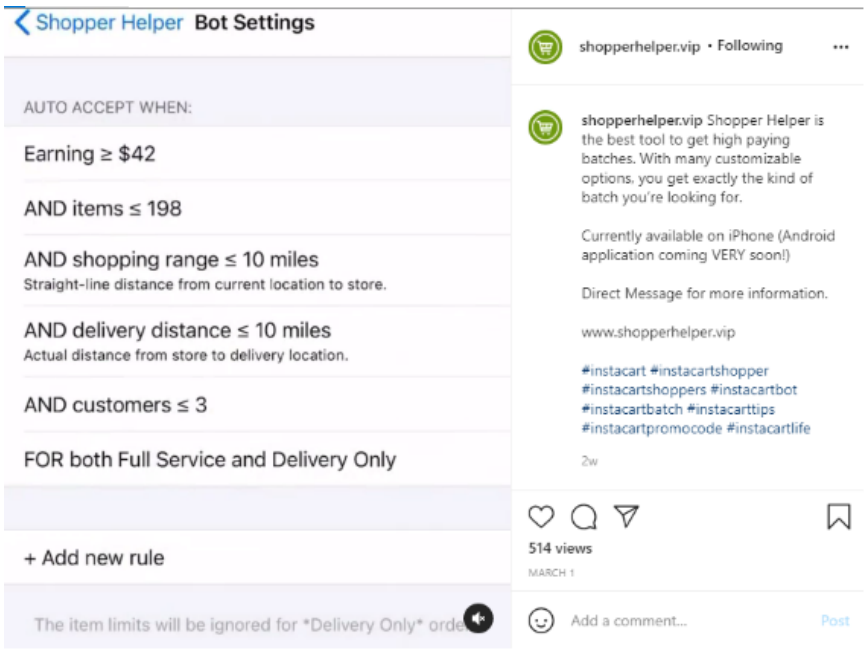

Figure 1

10. At present, Shopper Helper is exclusively available on Apple mobile devices. But Shopper Helper has recently stated on social media an "Android application coming VERY soon!"

11. Along with my team, I have obtained copies of Shopper Helper that the Defendants make available for purchase by the public and have carried out an examination of the mobile application. My team and I have researched the infrastructure used to offer Shopper Helper to the public, including certain mobile application certificates that certifies the developer is a genuine developer, and the binary code associated with Shopper Helper, to understand its functionalities. Through these and related investigation steps, I have developed detailed information concerning the scope and illegal activities of Shopper Helper.

12. Shopper Helper is not available on Apple's App Store or Google Play and must be downloaded directly from the Shopper Helper website. Additionally, Shopper Helper requires any prospective user to contact Defendants or their agents through several different mediums to facilitate the downloading of the software, including Instagram direct messaging, Telegram, WhatsApp, or email.

13. Defendants offer Shopper Helper to the public through a subscription service. For example, and upon information and belief, a license to Shopper Helper can be obtained for various subscription durations with associated costs. The cost for a three-day subscription is approximately $89, while the cost for a 15-day subscription is approximately $249. The following **Figures 2** and **3** show the subscription pricing and an email from Defendants offering a three-day license to Shopper Helper.

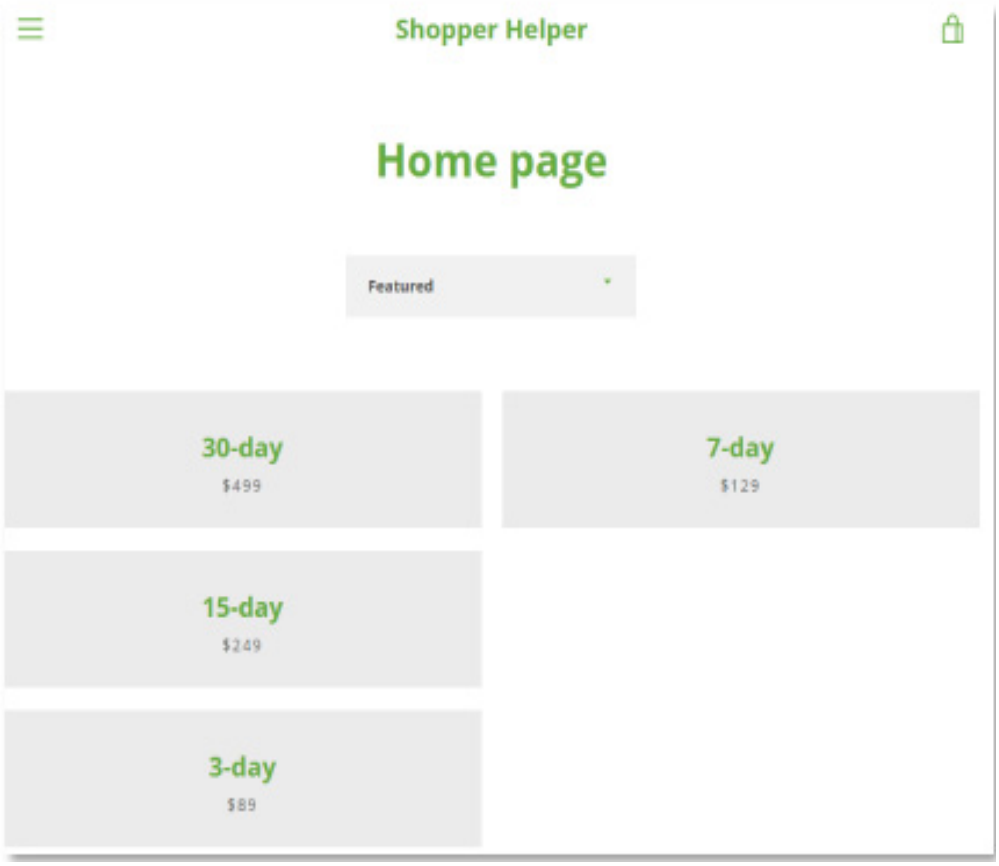

Figure 2

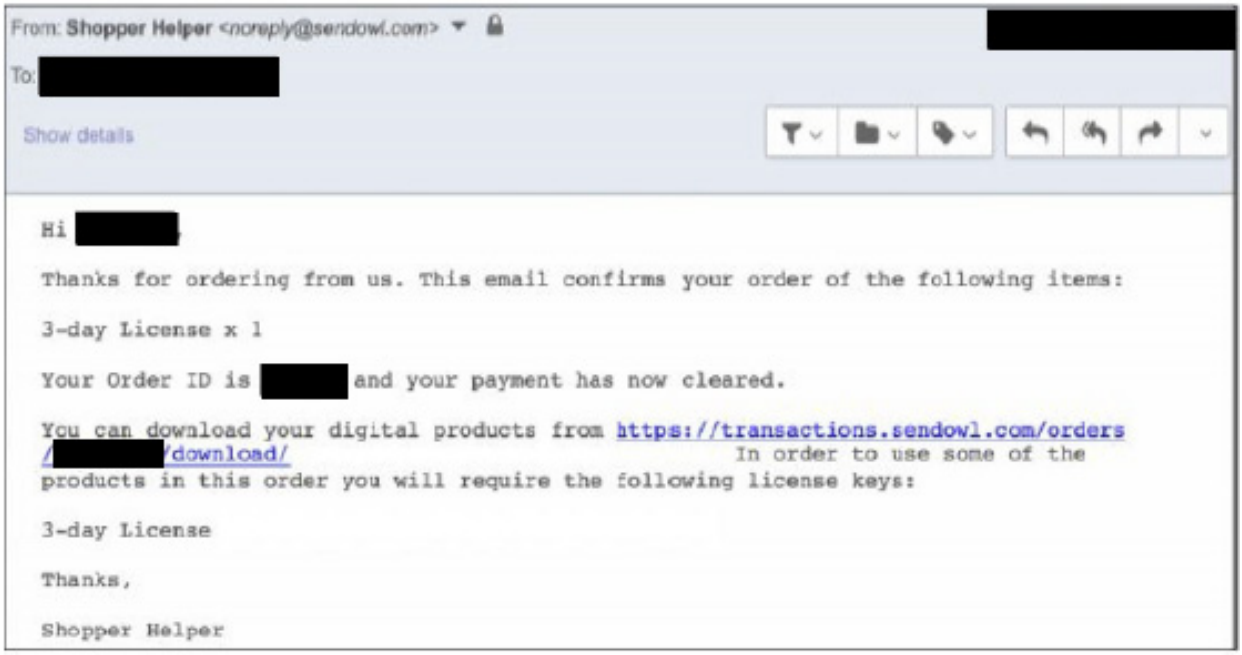

Figure 3

14. Defendants use Coinbase infrastructure to accept cryptocurrency payment for the subscription, as shown below in **Figure 4**.

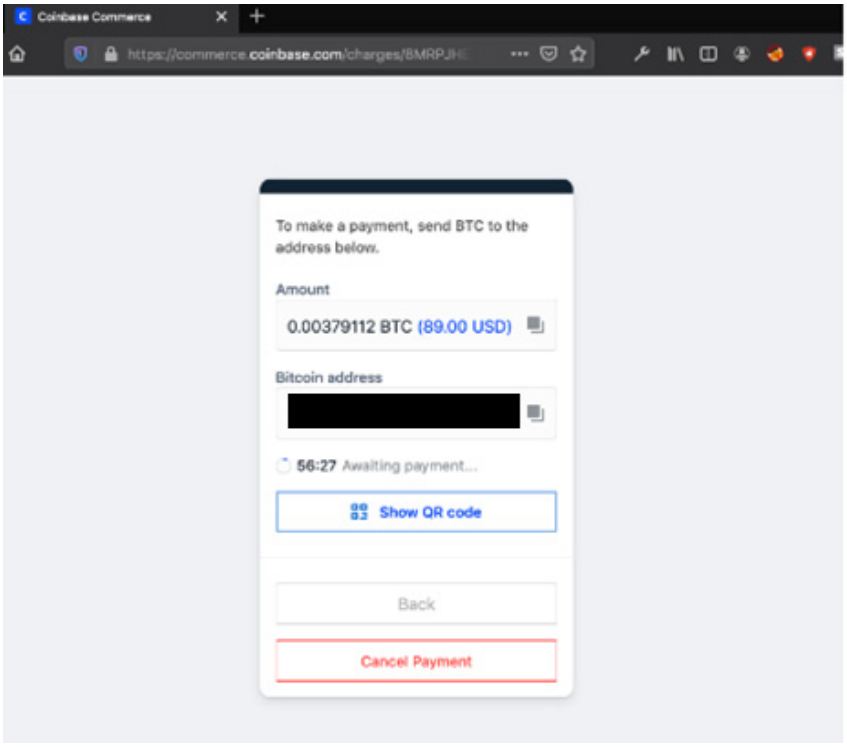

Figure 4

15. Upon information and belief, Defendants communicate with the public through email addresses associated with Chinese Internet technology company, NetEase. Defendants further use Telegram and WhatsApp to further communicate about Shopper Helper.

16. Defendants make the Shopper Helper app available through infrastructure comprised of Internet domains, an IP address and an associated account within an e-commerce platform, reflected in **Exhibit 2**. Such domains include "shopper-helper[.]com," "shopperhelper[.]vip," and "ssqian[.]vip." An IP address can be thought of as the location on the Internet of a particular computer. An "IP address" is a unique string of numbers separated by a period, such as "149.111.151.161" that identifies each computer attached to the Internet. Defendants must lease such computers from companies that provide "hosting" services, and

which assign to those computers particular IP addresses. The hosting company refers to a type of company that specializes in offering computer hardware and software connection to the Internet, technical support, and other services to companies and individuals seeking to have some presence on the Internet. Defendants also leverage an account on the e-commerce platform Shopify to support distribution of the fraudulent Shopper Helper app.

17. Once payment has cleared, the user will obtain a license key. The user will input that license key at one of the domains associated with Shopper Helper in order to download the application, as shown in **Figure 5** below.

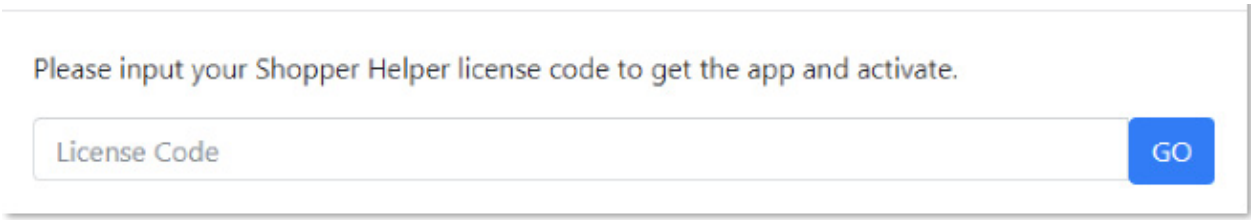

Figure 5

18. The installation guide, however, explicitly states that any user must "uninstall your original Shopper app." The following **Figure 6** shows Shopper Helper's installation guide, which is hosted on the domain "shopperhelper[.]vip."

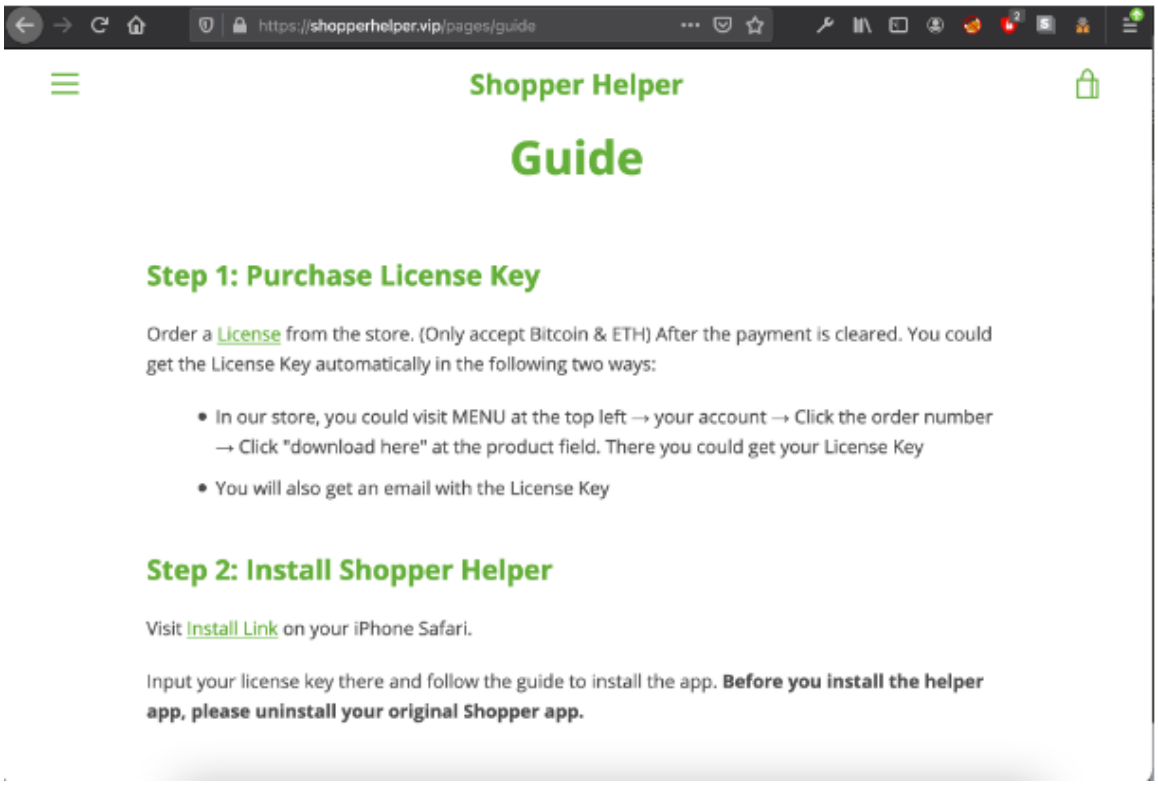

Figure 6

19. The Shopper Helper app arrives on the user's device with an Apple Certification. An Apple Certification is used to integrate applications into the mobile operating system. In effect, before an app can be installed on a device, it must be "signed" with a certificate issued by Apple that contains information about the developer. The purpose of the Apple Certificate is to authenticate the developer – i.e., state that the developer of the mobile application is a trusted developer. Applications that do not contain an Apple Certificate cannot install on an authorized and unadulterated Apple mobile device. Shopper Helper has taken steps to obtain multiple Apple Certificates in order to obfuscate the true developer and to circumvent the normal authentication protocols that Instacart has in place.

III. SHOPPER HELPER CAUSES HARM TO INSTACART AND ITS SHOPPER COMMUNITY

A. Shopper Helper Causes Harm by Making Unauthorized Changes To The Instacart Shopper App

20. Shopper Helper inflicts substantial damage on Instacart whose products and trademarks Defendants systematically abuse as part of Shopper Helper's operations. For example, once Shopper Helper is installed on a Shopper's mobile device, it compromises the underlying code of Instacart's Shopper App. However, the compromised Shopper App does not appear any different to the user of the mobile device. Anyone viewing the Shopper Helper app, thus, would think that Shopper Helper is developed and distributed by Instacart, despite the fact that it is the operators of Shopper Helper that are compromising the Instacart Shopper App. This harms Instacart's reputation and goodwill among its Shopper community and the public.

21. Once downloaded, Shopper Helper makes an application programming interface ("API") wrapper call (a technical "hand-shake") to Instacart's infrastructure. An API wrapper is a tool designed to automate calling of certain functionalities from an underlying codebase. In this instance, Shopper Helper's API wrap is designed to access Instacart's infrastructure to obtain batch information by appearing as the genuine Shopper App, which enables Shopper Helper to obtain information regarding batches directly from Instacart's infrastructure. In addition, once Shopper Helper automatically selects the batch, Shopper Helper will transmit that information to Instacart's servers, hosted on Amazon Web Service ("AWS"), to claim that batch as taken and thus remove it from Instacart's legitimate Shopper App.

22. Once Shopper Helper makes the technical handshake with Instacart's infrastructure, Shopper Helper will appear to the user as Instacart's Shopper App with the Shopper Helper altered functionality. However, this fraudulent version makes significant changes to Instacart's Shopper App by enabling Shopper Helper to fraudulently access Instacart's servers in order to obtain batch information, masquerading as the authorized Shopper App and enabling the use of automated filtering and selection of batches, as shown in **Figure 7**.

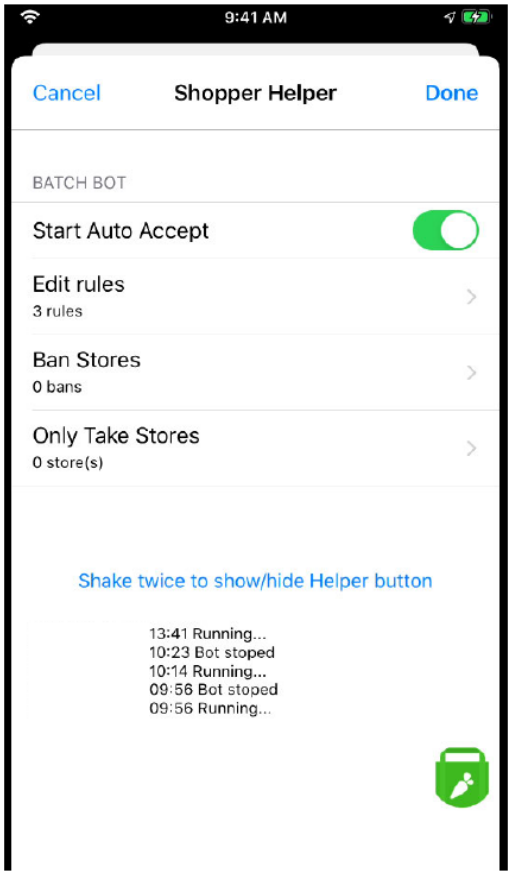

Figure 7 -- Shopper Helper Bot Running

IV. SHOPPER HELPER'S UNAUTHORIZED ACCESS TO INSTACART'S SHOPPER APP AND INSTACART'S SERVER RESOURCES

23. Shopper Helper utilizes a capability called patching, which enables software developers to add components and functionality to existing binary code. Through patching, Defendants were able to create an application that essentially replicates Instacart's Shopper App functionalities and user interface. In effect, Shopper Helper's technical architecture and utilization of patching tools enable Shopper Helper to act and appear virtually identical to the Shopper App, as shown in **Figures 8 and 9.**

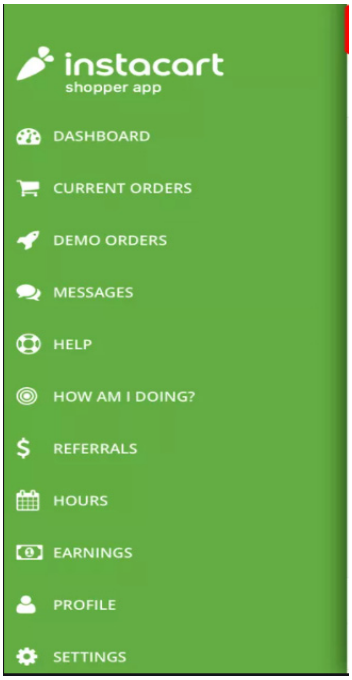

Figure 8 – Instacart's Shopper App

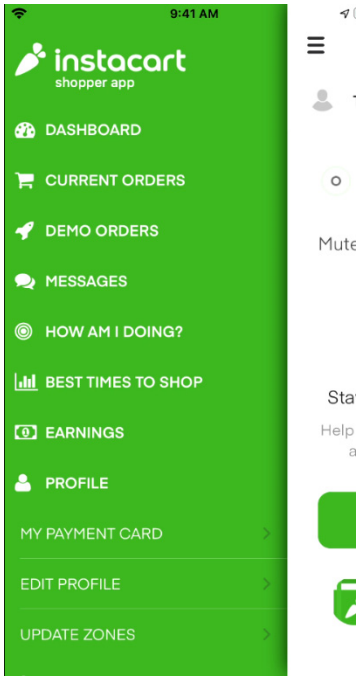

Figure 9 – Shopper Helper

24. Masquerading as Instacart's genuine Shopper App, Defendants have added unauthorized functionalities to the Shopper App's binary code, including additional filtering criteria and automated selection functionality. This means that Shopper Helper acts virtually the same as the Shopper App – i.e., allowing users to view batch orders, change their user profile, and access messages – but further includes the automated feature enabling Shopper Helper to automatically select certain orders.

25. After it issues its Apple Certification and is granted permission to reside on the mobile device, Shopper Helper will reside on the device in a persistent memory often referred to as namespace.

26. In this particular instance, Shopper Helper is designed to reside within the same namespace as the authentic Shopper App. This process enables it to have the same access to authentication tokens and cookies. An authentication token allows users to confirm their identity in order to access an application. Generally, each time a user wishes to use a legitimate version of an application on a mobile device, the application will communicate with a server to verify the

token. It is my understanding that Instacart uses an authentication token as a technical countermeasure to prevent unauthorized access to its servers.

27. Because Shopper Helper has access to this token by virtue of the namespace, it is designed to present the token to Instacart's systems and appear as the authentic Instacart Shopper App. This enables Shopper Helper to access Instacart's systems and obtain information regarding batches of orders.

28. In addition, Shopper Helper requires Shoppers to enter their Instacart Shopper App credentials. At that point, Shopper Helper will transmit information through the Internet to access Instacart's AWS servers, in order to obtain batch information. Because Shopper Helper leverages authentic Instacart credentials, which it has intercepted without authorization, Shopper Helper is able to fraudulently circumvent Instacart's technical measures that control access to Instacart's AWS servers, intellectual property, and proprietary information including batch data.

29. Shopper Helper prompts users to set criteria for batches they will accept, including the dollar amount of the order, distance from the shopper, and distance to the delivery destination. The Shopper Helper app will then use those rules to automatically accept any available batches that match the criteria. This means that users of the Shopper Helper app are automatically assigned batches within seconds of them becoming available through Instacart, potentially before Shoppers using the legitimate Instacart Shopper App have the opportunity to view them. The following **Figure 10** shows the criteria Shopper Helper makes available.

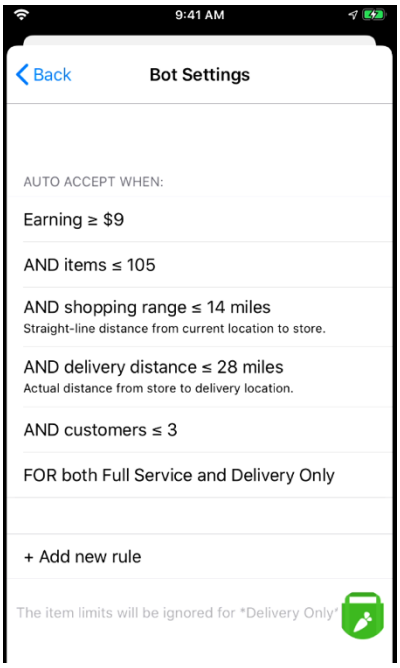

Figure 10

30. In addition, through our investigation my team and I discovered that Shopper Helper leverages several web calls to an application programming interface ("API") known as "LetsValidate" that enables Shopper Helper to validate that the application is still allowed to operate and access batch information from Instacart's Shopper App without forcing the user to reauthenticate. This API call further enables Shopper Helper to regularly update the user's selection criteria for purposes of automatically selecting certain batches. Shopper Helper stores this "LetsValidate" API on the domain "ssqian[.]vip." The following **Figure 11** shows how the Shopper Helper application makes a web call to "ssqian[.]vip" to validate that the application is still allowed to operate.

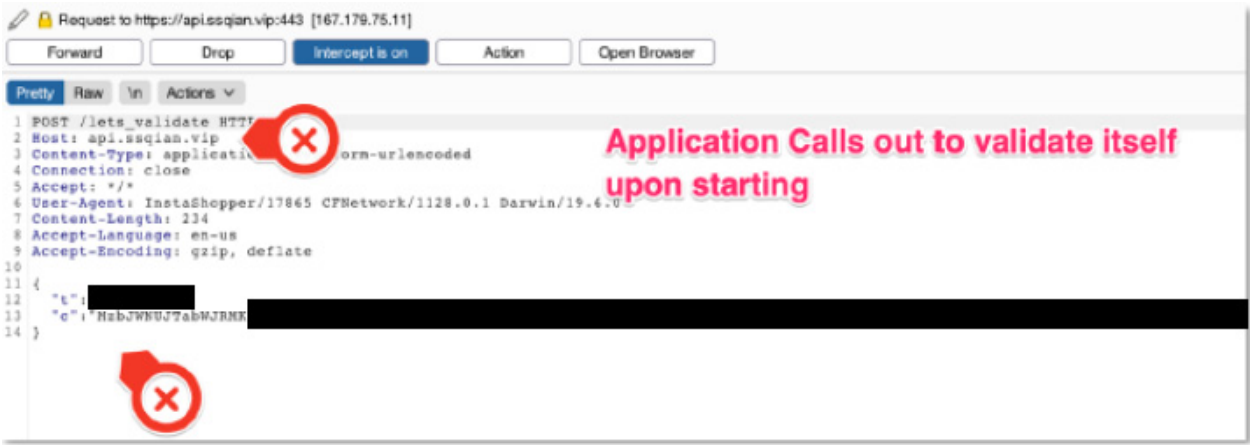

Figure 11

V. DISRUPTING SHOPPER HELPER

31. Vulnerable points in Defendants' operations are the three Internet domains, one IP address and one e-commerce account through which Shopper Helper is operated and made available. This infrastructure is listed in **Exhibit 2** to this declaration.

32. Granting Instacart possession of these domains, disabling the IP address and disabling the e-commerce account will enable Instacart to prevent their use to support the fraudulent Shopper Helper app and prevent the Shopper Helper Defendants from continuing their trespass of Instacart's servers, infringement of Instacart's trademarks, and harm to Instacart's users. In addition, disabling this infrastructure would disrupt the Defendants' ability to distribute their unlawful application to other mobile devices. Disabling this infrastructure will directly disrupt current Shopper Helper distribution mechanisms, mitigating risk and injury to Instacart, its Shoppers, and the public.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct to the best of my knowledge.

Executed this 15th day of April, 2021, in Alexandria, VA.

Adam Gayde

Exhibit 1

Adam Gayde

SUMMARY

Brings a total of over 9 years of digital forensic and over 12 years of intelligence experience; supported the intelligence community through expertise in data analysis and digital data exploitation to study pattern of life, human terrain, target network analytics, and production of triage scripts to assist in the analysis of technical collection. Performed as a key member of a Special Program, a 24/7/365 operations center supporting counterterrorism operations. Commonly selected to brief VIP and Senior Branch Official on operations. Previously performed as a subject matter expert in post-mortem forensic exploitation and remote access exploitation. Has been recognized numerous times by customer and employed companies for achievements and exemplary performance. Recipient of the Customer 2014 Technical Intelligence Award and 2017 Customer Award for Collaboration.

EDUCATION

Master's Degree: Digital Forensic Science
Champlain College, 2016

Bachelor's Degree: Anthropology
Indiana State University, 2011

Associate Degree: Communications Applications Technology
Community College of the Air Force, 2009

Associate Degree: Aircraft Armament Systems Technology
Community College of the Air Force, 2008

Nisos (October 2018 – Current)
Position Title: Managing Director of Research and Development

- Assigned as Product Owner of internal collection and analysis platform.
- Performs as subject matter expert in exploitation methodology and process workflows.
- Creates tools to enhance engagement effectiveness in support of internal services.
- Manages ad hoc requirements for development team for engagement support
- Performs as Engagement Manager and investigator on client engagements.
- Analyze internal work requirements and prioritize development backlog to ensure internal teams are delivered needed and impactful tools and services needed to accomplish client work.

Renegade Technology (June 2016 – September 2018)
Position Title: Technical Operations Analyst

- Proposed recommendations and identified the pros/cons of possible operational scenarios.
- Utilized client specific and proprietary technical analytical tools on a daily basis in support of specific customer needs.
- Researched and reviewed raw collection data to produce analytic products.
- Wrote python scripts to ingest, sort, and parse large amounts of technical collection data.
- Conducted target research to produced and refine technical target packages.
- Developed and taught training course focused on educating other technical analysts on current methodologies and techniques.

Pathoras Corporation (April 2013 to June 2016)
Position Title: Senior Forensic Analyst

- Optimized forensic techniques to improve exploitation standard operating procedures and Knowledge, Skills, and Abilities (KSAs) ensuring highest quality end results to customers.
- Analyzed end-point digital data from a variety of sources to streamline tactics, techniques, and procedures and enhance digital data discovery.
- Senior technical peer review authority specializing in explaining scientific and technical ideas in simple language and accurately articulating key aspects of digital forensics.
- Expert in media exploitation methodologies and solutions around the IC, in law enforcement, and in the commercial sector/open source with an emphasis on identify solutions that can be integrated into Technical Branch tool proprietary suite.
- Expert on forensic technical tradecraft associated within assigned area of operations.
- Group (approximately 40 analysts) focal point for USG, commercial, and open source media exploitation technologies and forensic expertise.
- Interfaced closely with Technical Branch to focus data extraction techniques on maximizing intelligible information obtained from raw data sources.
- Communicated media exploitation practices to the Branch Chiefs, Team Leads, and analysts in the formal and informal sessions.
- Worked with Senior Analysts to train and educate new analysts to use end point data to strengthen support to the mission.
- Networked with community partners to understand and integrate IC best practices in media exploitation.
- Provided analysis and exploitation support to teams when surge support is required.
- Acted as Senior Forensic Officer in overseas technical conferences and meetings.

CACI (August 2011 to April 2013)
Position Title: Forensic Analyst, Lead

- Exploited dynamic and static digital data collections for dissemination in graphic, written, and oral reports to customer.
- Provided real-time feedback on analysis to multiple customer components.
- Developed new methods and procedures for data exploitation.
- Responsible for coordinating the efforts of multiple parties to achieve the stated goals of offices being supported.
- Identified and assessed vulnerabilities and technology trends to enable new collection operations that answer critical intelligence issues.
- Responsible for ensuring all actions are in accordance with guidelines, procedures, and legal standards as defined by the customer and U.S. policy.
- Conducted research and analyze findings in order to write final product that is disseminated to multiple customer components.
- Acted as primary conduit of communication between various offices in order to ensure goals are accomplished in a timely fashion and to send instructions and/or tasking when necessary.

BAE Systems (July 2010 to August 2011)
Position Title: Full-Motion Video and Intelligence Analyst

- Support Overseas Contingency Operations (OSC) by exploiting FMV and collecting, analyzing, and producing time sensitive, standard, and custom tailored intelligence products for target areas related to the Global War on Terror (GWOT).
- Exploited Full-motion Video, all-source, and imagery creating soft-copy intelligence and imagery derived products including mission graphics and reference graphics.

- Integrated HUMINT, SIGINT, geo-locational analysis, and geographical and cultural intelligence into mission summary reports and written, graphic and oral intelligence products.

Indiana Air National Guard (2003 to 2011)
Position Title: Imagery Analyst (1N171)

- Performed key roles in Air Force DCGS, the service's premier globally networked intelligence, surveillance, and reconnaissance (ISR) weapon system.
- Produced intelligence information collected by the MQ-1 Predator, MQ-9 Reaper, and RQ-4 Global Hawk.
- Assigned to the 181st Operational Support Squadron's Weapons and Tactics deriving tactics, techniques, and procedures for counter-insurgency operations in support of Operation Enduring Freedom and Operation Iraqi Freedom.
- Exploited imagery collected by sensors on ISR platforms, apply HUMINT and SIGINT information to imagery analysis, and use an electronic light table (IEC, RemoteView) to exploit NTM imagery in softcopy.
- Incorporated Intelligence Preparation of the Battle space (IPB) into daily missions and produced written, graphic and oral intelligence products for current operations.

CERTIFICATIONS

Software Exploitation via Hardware Exploitation (by Xipiter), 2014
Weapons Qualifications Certification, 2012
Overseas Personal Security Certification, 2012
Google Earth Tactical Integration SME, 2010
Instructor Rated Operator (IRO) for IA and SCR, 2010
Imagery Analyst (IA), Imagery Screener (SCR), 2009
DCGS Imagery Analyst, 2008
Imagery Analyst Apprentice Course, 2007

AWARDS AND COMMENDATIONS

Customer Award for Collaboration, 2017

Customer Technical Intelligence Award, recognizing officers who answer targeting, technology, and tradecraft challenges with superior technical approaches and solutions, 2014

Pathoras Certificates of Appreciation (x5) and Certificate of Exceptional Performance (x9), 2013-2016

CACI Special Achievements Award, 2013

CACI AMEX Award for Excellent Performance, 2013

Various military service and performance awards to include: Awarded Certificate of Excellence from the 137th Intel Squadron for Outstanding Performance in ISR Operations (2009), Certificate of Appreciation from the 152nd Intel Squadron for Outstanding Service to DGS-NV in support of Operation Iraqi Freedom (2009), and Imagery Analyst Course Certificate of Recognition for completing the course with 90% or higher and no failures (2008)

Richard K. Kirk Memorial Scholarship, determined by committee, 2004

EXHIBIT 2

APPENDIX A

.COM DOMAINS

Registry
VeriSign, Inc.
VeriSign Information Services, Inc.
12061 Bluemont Way
Reston Virginia 20190
United States

SHOPPER-HELPER.COM	Domain Name: SHOPPER-HELPER.COM Registry Domain ID: 2567501652_DOMAIN_COM-VRSN Registrar WHOIS Server: whois.dnspod.com Registrar URL: https://www.dnspod.com Updated Date: 2020-11-20 17:06:24 Creation Date: 2020-10-22 15:06:23 Registry Expiry Date: 2021-10-22 15:06:23 Registrar: DNSPod, Inc. Registrar IANA ID: 1697 Registrar Abuse Contact Email: abuse@dnspod.com Registrar Abuse Contact Phone: +86.95716 Domain Status: ok https://www.icann.org/epp#ok Registry Registrant ID: REDACTED FOR PRIVACY Registrant Name: REDACTED FOR PRIVACY Registrant Organization: REDACTED FOR PRIVACY Registrant Street: REDACTED FOR PRIVACY Registrant City: REDACTED FOR PRIVACY Registrant State/Province: an hui sheng Registrant Postal Code: REDACTED FOR PRIVACY Registrant Country: CN Registrant Phone: REDACTED FOR PRIVACY Registrant Phone Ext: REDACTED FOR PRIVACY Registrant Fax: REDACTED FOR PRIVACY Registrant Fax Ext: REDACTED FOR PRIVACY Registrant Email: Select Contact Domain Holder link at https://whois.cloud.tencent.com/domain?domain=SHOPPER-HELPER.COM Registry Admin ID: REDACTED FOR PRIVACY Admin Name: REDACTED FOR PRIVACY Admin Organization: REDACTED FOR PRIVACY Admin Street: REDACTED FOR PRIVACY Admin City: REDACTED FOR PRIVACY Admin State/Province: REDACTED FOR PRIVACY Admin Postal Code: REDACTED FOR PRIVACY Admin Country: REDACTED FOR PRIVACY Admin Phone: REDACTED FOR PRIVACY Admin Phone Ext: REDACTED FOR PRIVACY Admin Fax: REDACTED FOR PRIVACY Admin Fax Ext: REDACTED FOR PRIVACY

	Admin Email: Select Contact Domain Holder link at https://whois.cloud.tencent.com/domain?domain=SHOPPER-HELPER.COM Registry Tech ID: REDACTED FOR PRIVACY Tech Name: REDACTED FOR PRIVACY Tech Organization: REDACTED FOR PRIVACY Tech Street: REDACTED FOR PRIVACY Tech State/Province: REDACTED FOR PRIVACY Tech Postal Code: REDACTED FOR PRIVACY Tech Country: REDACTED FOR PRIVACY Tech Phone: REDACTED FOR PRIVACY Tech Phone Ext: REDACTED FOR PRIVACY Tech Fax: REDACTED FOR PRIVACY Tech Fax Ext: REDACTED FOR PRIVACY Tech Email: Select Contact Domain Holder link at https://whois.cloud.tencent.com/domain?domain=SHOPPER-HELPER.COM Registry Billing ID: REDACTED FOR PRIVACY Billing Name: REDACTED FOR PRIVACY Billing Organization: REDACTED FOR PRIVACY Billing Street: REDACTED FOR PRIVACY Billing City: REDACTED FOR PRIVACY Billing State/Province: REDACTED FOR PRIVACY Billing Postal Code: REDACTED FOR PRIVACY Billing Country: REDACTED FOR PRIVACY Billing Phone: REDACTED FOR PRIVACY Billing Email: Select Contact Domain Holder link at https://whois.cloud.tencent.com/domain?domain=SHOPPER-HELPER.COM Name Server:ns2.bodis.com Name Server:ns1.bodis.com DNSSEC: unsigned

.VIP DOMAINS

Registry
Minds + Machines Group Limited
2505 Second Avenue, Suite 520
Seattle, WA 98121
United States

Minds and Machines, LLC
3100 Donald Douglas Loop North Hanger 7
Santa Monica, CA 90405
United States

SHOPPERHELPER.VIP	Domain Name: SHOPPERHELPER.VIP

	Registry Domain ID: D_01ADA82A_AAFDA6F8ED534EA5B4CFB7C99F2C2F E1_0000017265CF37E4-VIP Registrar WHOIS Server: whois.godaddy.com Registrar URL: http://www.goaustraliadomains.com Updated Date: 2020-05-30T06:39:42Z Creation Date: 2020-05-30T13:39:38Z Registrar Registration Expiration Date: 2021-05-30T13:39:38Z Registrar: Go Australia Domains, LLC Registrar IANA ID: 1151 Registrar Abuse Contact Email: abuse@godaddy.com Registrar Abuse Contact Phone: +1.4806242505 Domain Status: clientTransferProhibited http://www.icann.org/epp#clientTransferProhibited Domain Status: clientUpdateProhibited http://www.icann.org/epp#clientUpdateProhibited Domain Status: clientRenewProhibited http://www.icann.org/epp#clientRenewProhibited Domain Status: clientDeleteProhibited http://www.icann.org/epp#clientDeleteProhibited Registry Registrant ID: CR426069585 Registrant Name: Registration Private Registrant Organization: Domains By Proxy, LLC Registrant Street: DomainsByProxy.com Registrant Street: 14455 N. Hayden Road Registrant City: Scottsdale Registrant State/Province: Arizona Registrant Postal Code: 85260 Registrant Country: US Registrant Phone: +1.4806242599 Registrant Phone Ext: Registrant Fax: +1.4806242598 Registrant Fax Ext: Registrant Email: shopperhelper.vip@domainsbyproxy.com Registry Tech ID: CR426069586 Tech Name: Registration Private Tech Organization: Domains By Proxy, LLC Tech Street: DomainsByProxy.com Tech Street: 14455 N. Hayden Road Tech City: Scottsdale Tech State/Province: Arizona Tech Postal Code: 85260 Tech Country: US Tech Phone: +1.4806242599 Tech Phone Ext: Tech Fax: +1.4806242598 Tech Fax Ext: Tech Email: shopperhelper.vip@domainsbyproxy.com Registry Admin ID: CR426069587

	Admin Name: Registration Private Admin Organization: Domains By Proxy, LLC Admin Street: DomainsByProxy.com Admin Street: 14455 N. Hayden Road Admin City: Scottsdale Admin State/Province: Arizona Admin Postal Code: 85260 Admin Country: US Admin Phone: +1.4806242599 Admin Phone Ext: Admin Fax: +1.4806242598 Admin Fax Ext: Admin Email: shopperhelper.vip@domainsbyproxy.com Name Server: NS67.DOMAINCONTROL.COM Name Server: NS68.DOMAINCONTROL.COM DNSSEC: unsigned
SSQIAN.VIP	Domain Name: SSQIAN.VIP Registry Domain ID: D_012A9006_D8C4AB3C35504DA9A8A3E26EC927FC13 _0000016CBA249827-VIP Registrar WHOIS Server: whois.godaddy.com Registrar URL: http://www.godaddy.com Updated Date: 2019-08-22T22:47:53Z Creation Date: 2019-08-22T16:24:16Z Registrar Registration Expiration Date: 2022-08- 22T16:24:16Z Registrar: GoDaddy.com, LLC Registrar IANA ID: 146 Registrar Abuse Contact Email: abuse@godaddy.com Registrar Abuse Contact Phone: +1.4806242505 Domain Status: clientTransferProhibited http://www.icann.org/epp#clientTransferProhibited Domain Status: clientUpdateProhibited http://www.icann.org/epp#clientUpdateProhibited Domain Status: clientRenewProhibited http://www.icann.org/epp#clientRenewProhibited Domain Status: clientDeleteProhibited http://www.icann.org/epp#clientDeleteProhibited Registrant Organization: Registrant State/Province: Beijing Registrant Country: CN Registrant Email: Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx?domain=ssqia n.vip Tech Email: Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx?domain=ssqia n.vip

	Admin Email: Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx?domain=ssqian.vip Name Server: BOB.NS.CLOUDFLARE.COM Name Server: CRUZ.NS.CLOUDFLARE.COM DNSSEC: unsigned

IP ADDRESS

Hosting Company
Choopa LLC
100 Matawan Rd
Matawan, NJ 07747
United States

Choopa LLC
The Constant Company, LLC
319 Clematis St. Suite 900
West Palm Beach, FL 33401
United States

167.179.75.11	irt: IRT-CHOOPALLC-AP address: 100 Matawan Rd, Matawan NJ 07747 e-mail: abuse@choopa.com abuse-mailbox: abuse@choopa.com admin-c: CLA15-AP tech-c: CLA15-AP auth: # Filtered remarks: abuse@choopa.com was validated on 2021-02-09 mnt-by: MAINT-CHOOPALLC-AP last-modified: 2021-02-09T13:51:43Z source: APNIC role: ABUSE CHOOPALLCAP address: 100 Matawan Rd, Matawan NJ 07747 country: ZZ phone: +000000000 e-mail: abuse@choopa.com admin-c: CLA15-AP tech-c: CLA15-AP nic-hdl: AC1765-AP remarks: Generated from irt object IRT-CHOOPALLC-AP abuse-mailbox: abuse@choopa.com mnt-by: APNIC-ABUSE last-modified: 2020-06-18T15:26:12Z source: APNIC

	role: Choopa LLC administrator address: 100 Matawan Rd, Matawan NJ 07747 country: US phone: +1-973-849-0501 fax-no: +1-973-849-0501 e-mail: abuse@choopa.com admin-c: CLA15-AP tech-c: CLA15-AP nic-hdl: CLA15-AP mnt-by: MAINT-CHOOPALLC-AP last-modified: 2014-11-18T00:32:03Z source: APNIC route: 167.179.64.0/18 origin: AS20473 descr: Choopa, LLC 14 Cliffwood Ave Suite 300 mnt-by: MAINT-CHOOPALLC-AP last-modified: 2020-04-21T14:40:04Z source: APNIC

E-COMMERCE ACCOUNT

E-Commerce Account Provider

Shopify, Inc.
c/o
The Corporation Trust Company
1209 Orange St
Wilmington, DE 19808
United States

Shopify (USA), Inc.
33 New Montgomery St., Suite 750
San Francisco, CA 94105-4537
United States

E-commerce account associated with the domain ShopperHelper.vip	Shopify, Inc. Shopify (USA), Inc.