	Case 3:21-mj-02060-JLB Document	1 Filed	05/21/21	PageID.68	Page 1 of 53		
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7	ORDERED UNSEALED on 07/19/2021 s/ TrishaF						
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9 10	UNITED STATES DISTRICT COURT						
10 11	SOUTHERN DISTRICT OF CALIFORNIA						
12	UNITED STATES OF AMERICA,		Case No.	: 21-MJ	-2060		
13	Plaintiff,		COMPL	AINT FOR	VIOLATION OF:		
14	V.		Title 21 1	USC 8 841	(2)(1)		
15 16 17	Lindsay Renee HENNING, Garrett Carl TUGGLE,	G, G, (Felony); Title 21 U.S.C. §§ 841(a)(1) and 846 Conspiracy to Distribute LSD (Felony); Title 18, U.S.C., Sec. 1349 –					
18 19	Defendants	5.	Conspira 981(a)(1)	cy; Title 18	, U.S.C., Sec. tle 28, U.S.C., Sec		
20 21							
22							
23	The undersigned complainant being duly sworn states:						
24	COUNT ONE						
25	On or about June 15, 2020, within the Southern District of California, defendant,						
26 27	Lindsay Renee HENNING, did knowingly and intentionally distribute approximately 7						
27 28	grams (0.015 pounds) of a mixture	and sub	stance co	ontaining a	detectable amount of		

methylenedioxymethamphetamine (MDMA), a Schedule II Controlled Substance in
 violation of Title 21, United States Code, Section 841(a)(1).

# **COUNT TWO**

Beginning at a date unknown and continuing up to and including September 8, 2020,
within the Southern District of California, defendant, Lindsay Renee HENNING, did
knowingly and intentionally conspire together with JT and with other persons known and
unknown to distribute approximately 1 gram and more, of a mixture and substance
containing a detectable amount of lysergic acid diethylamide (LSD), a Schedule I
Controlled Substance; in violation of Title 21, United States Code, Sections 841(a)(1) and
846 and, Title 18, United States Code, Section 2.

# **COUNT THREE**

Beginning as early as May 31, 2020 and continuing up to present, within Southern
District of California and elsewhere, defendants, Lindsay Renee HENNING and Garrett
Carl TUGGLE, knowingly and intentionally conspired and agreed with others, known and
unknown to the grand jury, to commit the offense of wire fraud, in violation of Title 18,
United States Code, Section 1343, all in violation of Title 18, United States Code, Section
1349.

## **COUNT FOUR**

19 On or about the dates set forth below, in the Southern District of California and
20 elsewhere, during and in relation to a felony violation of Title 18, United States Code,
21 Section 1349 (Conspiracy to Commit Wire Fraud), defendant, Lindsay Renee HENNING
22 and Garrett Carl TUGGLE, knowingly transferred, possessed, and used, without lawful
23 authority, the means of identification of another person as listed below, knowing that the
24 means of identification belonged to another actual person.

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- 27 //
- 28 //

Count	Defendant	Approx. Date	Actual	Means of Identification
			Person	
4	HENNING and TUGGLE	July 10, 2020	R.D.	Name, Social Security Number, Date of Birth
5	TUGGLE	July 1, 2020 – present	T.H.	Name, Social Security Number, Date of Birth
6	TUGGLE	May 19, 2020 – Apr. 6, 2021	J.H.	Name, Social Security Number, Date of Birth

All in violation of Title 18, United States Code, Section 1028A.

# **FORFEITURE ALLEGATIONS**

Upon conviction of one or more of the offenses alleged in Counts 1 – 6, of this Complaint and pursuant to Title 18, United States Code, Section 981 (a) (1) (C), Title 28, United States Code, Section 2461 (c), defendants Lindsay Renee HENNING and Garrett Carl TUGGLE shall forfeit to the United States any property, real and personal, which constitutes and is derived from proceeds traceable to the offenses, and any property traceable to such property, including: cash; bitcoin or cryptocurrency wallets; a 2020 Dodge Ram pickup truck (VIN 1C6SRFFT5LN163759); a 2015 Airstream Flying Cloud M-23D trailer (VIN 1STB9AG25FJ531744), both registered to Lindsay Renee HENNING; and a 2006 Mercedes Benz E55 Sedan (VIN WDBUF76J16A872178) registered to Garrett Carl TUGLE.

If any of the above-described forfeited property, as a result of any act or omission of defendant Lindsay Renee HENNING, cannot be located upon the exercise of due diligence; has been transferred or sold to, or deposited with, a third person; has been placed beyond the jurisdiction of the Court; has been substantially diminished in value; or has been commingled with other property which cannot be subdivided without difficulty, it is the intent of the United States, pursuant to Title 21, United States Code, Section 853 (p), made applicable herein by Title 18, United States Code, Section 982 (b), to seek forfeiture of any

other property of the defendant up to the value of the property described above subject to
 forfeiture.

All pursuant to Title 18, United States Code, Sections 981(a)(1)(C) and 982(a)(1), and Title 28, United States Code, Section 2461(c).

The complainant states that this complaint is based on the attached Affidavit incorporated herein by reference.

Sarah Duray

Special Agent Sarah Duray Drug Enforcement Administration

Sworn and attested to under oath by telephone, in accordance with Federal Rule of Criminal Procedure 4.1, this <u>20th</u> day of May, 2021.

HON. KAREN S. CRAWFORD U. S. MAGISTRATE JUDGE

#### AFFIDAVIT

I Sarah Duray, being duly sworn, states:

3 1. I am a Special Agent (SA) Criminal Investigator for the United States (U.S.) Drug Enforcement Administration (DEA), and I am an 4 investigative or law enforcement officer of the United States within the 5 6 meaning of Section 2510(7) of Title 18 of the United States Code. I am 7 empowered by law to conduct investigations and to make arrests for felony offenses. I was hired by the DEA in May of 2018, and I attended the DEA 8 academy for approximately 18 weeks. At the DEA Academy, I was trained 9 in the various aspects of conducting narcotics investigations. My 10 training at the DEA Academy in Quantico, Virginia, included 11 druq identification, detection, and interdiction, 12 money laundering 13 techniques, conspiracy investigations, and asset identification, seizure, and forfeiture. In September 2018, I was sworn as a DEA SA and 14 was assigned to DEA San Diego Field Division (SDFD). 15

While with the DEA, I have participated in approximately 100 16 2. narcotics investigations and more than 50 arrests for violations of the 17 California Health & Safety (H&S) Code and Title 21 of the U.S. Code. 18 These investigations and arrests involved: (1) unlawful importation, 19 exportation, manufacture, possession with intent to distribute and 20 distribution of narcotics; (2) the laundering of narcotics proceeds and 21 monetary instruments derived from narcotics activities; and (3) 22 conspiracies associated with narcotics offenses. These investigations 23 have involved debriefing defendants, witnesses informants, 24 and conducting surveillance, assisting in court ordered interceptions, 25 executing search warrants, seizing narcotics and narcotics-related 26 assets and making arrests for narcotics-related offenses. 27

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3. Upon my arrival at the DEA SDFD, I was assigned to the San

1 Diego County Integrated Narcotics Task Force (NTF) Team 10 and was so 2 assigned until March 2020. NTF Team 10 is comprised of DEA SAs, Task 3 Force Agents (TFAs) and Task Force Officers (TFOs) from Homeland Security Investigations (HSI), Federal Bureau of Investigation (FBI), California 4 Department of Health Care Services and Detectives (federally cross sworn 5 6 TFOs) from the San Diego Police Department (SDPD), who primarily 7 investigate illegal drug trafficking organizations operating in the 8 U.S., and internationally, including those organizations whose operations involve the distribution of wholesale and retail quantities 9 of fentanyl, oxycodone, hydrocodone or other controlled pharmaceutical 10 11 drugs, cocaine, methamphetamine, marijuana, heroin and their derivatives in and around the San Diego, California area. NTF Team 10 focuses on 12 investigating illegal drug distribution related to drug overdose deaths 13 in San Diego County. In March 2020, I was assigned to the DEA Tactical 14 Diversion Squad (TDS). TDS primarily investigates the diversion of 15 pharmaceutical pills for illicit purposes, as well as counterfeit 16 pharmaceutical pills being manufactured and sold in the U.S. 17

In connection with this investigation I have consulted, 4. 18 discussed, and worked along-side of agents and investigators from a 19 variety of agencies, including DEA agents who specialize in cyber 20 investigation, agents with the United States Department of Labor, Office 21 Investigations, Labor Racketeering and Fraud (DOL-OIG), of who 22 specialize in fraud investigations, and investigators with the 23 California Department of Corrections and Rehabilitation, U.S. Postal 24 Inspection Service, and the California Employment Development Department 25 (EDD), Office of the Inspector General. The agents with whom I am working 26 include agents who are familiar with the emerging use of the "dark web" 27 and digital currency by drug traffickers, and they have investigated 28

1 schemes of crime utilizing them in furtherance of their users' drug 2 trafficking and money laundering activities. Those agents with whom I 3 am working also include agents who have directed and participated in 4 investigations involving identity theft and various types of fraud using 5 stolen identities, including several investigations involving the 6 fraudulent acquisition of EDD Pandemic Unemployment Assistance (PUA) 7 benefits.

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## 5. This affidavit supports:

9 i. A criminal complaint against Lindsay Renee HENNING (HENNING) for violations of Title 21, United States Code, Section 10 11 841 (distribution of methylenedioxymethamphetamine (MDMA)), and Title 21, United States Code, Sections 841 and 846 (conspiracy to 12 13 distribute lysergic acid diethylamide (LSD)) (the Target Offenses as to HENNING); and against both HENNING and Garrett Carl TUGGLE 14 (TUGGLE) for violations of Title 18, United States Code, Section 15 1349, Conspiracy to Commit Wire Fraud, and Title 18, United States 16 Code, Section 1028A(a)(1) (aggravated identity theft) (the Target 17 Offenses as to HENNING and TUGGLE), and warrants for HENNING's and 18 TUGGLE's arrest. 19

ii. An application for a warrant directing T-Mobile to provide 20 real-time tracking and geo-location information (e.g., Global 21 Positioning Satellite and/or cell site information) for cellular 22 phone number 619 317 7926 and subscribed to Lindsay HENNING at P.O. 23 Box 402, 3952 Clairmont Mesa Boulevard, Box D-402, San Diego, CA, 24 92117 (the Subject Device). Based on information below, I have 25 probable cause to believe that the requested tracking information 26 will reveal the location of a person to be arrested pursuant to 27 Federal Rule of Criminal Procedure 41(c)(4). 28

> Aff. Supporting Complaint, Tracking Warrant, and Search Warrant

1 iii. An application to search 2782 Escala Circle, San Diego, 2 California, the Target Location, as further described in Attachment 3 A-1, for evidence of violations of the Target Offenses and fruits of the Target Offenses, as set forth in Attachment B. 4

iv. An application to search a grey Mercedes model E55 sedan with VIN No. WDBUF76J16A872178, registered to Garrett Carl TUGGLE 7 (Target Vehicle 1), as described in Attachment A-2, for evidence of violations of the Target Offenses and fruits of the Target Offenses, as set forth in Attachment B.

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6. The facts set forth in this affidavit are based on my own 10 11 personal knowledge, knowledge obtained from other individuals during my participation in this investigation, including other law enforcement 12 officers, witness interviews, review of documents, and computer records 13 related to this investigation, communications with others who have 14 personal knowledge of the events and circumstances described herein, and 15 information gained through my training and experience. Because this 16 affidavit is submitted for the limited purpose of establishing probable 17 cause in support of the Criminal Complaint and the requested warrants, 18 it does not set forth every fact that I or others have learned during 19 this investigation. 20

#### PROBABLE CAUSE

#### Background to the CARES Act and PUA benefits

In response to the COVID-19 pandemic and 7. the massive 23 unemployment that resulted from the pandemic, on March 27, 2020, Congress 24 Passed and the President signed the Coronavirus Aid, Relief, and Economic 25 Security (CARES) Act. The CARES Act expanded unemployment benefits to 26 include self-employed persons, independent contractors, and part time 27 workers previously excluded from such benefits. In order to qualify for 28

1 Pandemic Unemployment Assistance (PUA), an applicant must complete an 2 online application with the applicant's name, date of birth, social security number, and other personal information. The applicant can then 3 file for benefits by certifying online that he/she is unemployed and 4 5 eligible for benefits. To be eligible, an applicant must have been 6 employed in a qualifying position immediately prior to the period being 7 Claims are commonly paid out through electronic debit cards claimed. 8 that are sent to the claimant through U.S. Mail to a physical address. In California, PUA benefits are administered through the California 9 Employment Development Department (EDD). 10

Background to Bitcoin and Dark Web Marketplaces

12 8. Based on my training and experience and my conversations with 13 other agents who specialize in crypto currency investigations, I am 14 aware of the following concepts:

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"Dark web marketplaces," also sometimes called "dark net 15 a. 16 marketplaces" refer to extensive, sophisticated, and widely used Internet, 17 criminal marketplaces operating on the which allow 18 participants to buy and sell illegal items, such as drugs, firearms, and other hazardous materials with greater anonymity than is possible 19 20 on the traditional Internet (sometimes called the "clear web" or These online black market websites use a variety of 21 simply "web"). technologies, including the Tor network (defined below) and other 22 23 encryption technologies, to ensure that communications and transactions are shielded from interception and monitoring. A famous 24 dark web marketplace, Silk Road, operated similar to legitimate 25 commercial websites such as Amazon and eBay, but offered illicit 26 Law enforcement shut down Silk Road in 2013. 27 goods and services. Cellular "smart phones" can connect to the internet, including the 28

1 dark web, and can be utilized to manage a drug vendor account as well
2 as conduct digital currency transactions.

b. "Vendors" are the dark web's sellers of goods and services, often of an illicit nature, and they do so through the creation and operation of "vendor accounts." Customers, meanwhile, operate "customer accounts." It is possible for the same person to operate one or more customer accounts and one or more vendor accounts at the same time.

9 с. The "Tor network," or simply "Tor," is a special network 10 of computers on the Internet, distributed around the world, that is 11 designed to conceal the true Internet Protocol ("IP") addresses of 12 the computers accessing the network, and, thereby, the locations and 13 identities of the network's users. Tor likewise enables websites to 14 operate on the network in a way that conceals the true IP addresses 15 of the computer servers hosting the websites, which are referred to as "hidden services" on the Tor network. Such "hidden services" 16 17 operating on Tor have complex web addresses, generated by a computer algorithm, ending in ".onion" and can only be accessed through 18 19 specific web browser software, including a major dark-web browser 20 known as "Tor Browser," designed to access the Tor network. One of 21 the logos, or "icons," for Tor Browser is a simple image of the Earth 22 with purple water and bright green landmasses with bright green 23 concentric circles wrapping around the planet to look like an onion. 24 Digital currency (also known as crypto-currency or virtual d. 25 currency)<sup>1</sup> is generally defined as an electronic-sourced unit of 26 value that can be used as a substitute for fiat currency (i.e.,

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<sup>28</sup> For purposes of this affidavit, "digital currency," "cryptocurrency," and "virtual currency" address the same concept.

1 currency created and regulated by a government). Digital currency 2 exists entirely on the Internet and is not stored in any physical 3 form. Digital currency is not issued by any government, bank, or 4 company and is instead generated and controlled through computer 5 software operating on a decentralized peer-to-peer network. Digital 6 currency is not illegal in the United States and may be used for 7 legitimate financial transactions. However, digital currency is 8 often used for conducting illegal transactions, such as the sale of 9 controlled substances.

10 "Bitcoin" (or "BTC") is a type of online digital currency e. 11 that allows users to transfer funds more anonymously than would be 12 possible through traditional banking and credit systems. Bitcoins 13 are a decentralized, peer-to-peer form of electronic currency having 14 no association with banks or governments. Users store their bitcoins 15 in digital "wallets," which are identified by unique electronic 16 "addresses." A digital wallet essentially stores the access code 17 that allows an individual to conduct Bitcoin transactions on the 18 public ledger. To access Bitcoins on the public ledger, an individual must use a public address (or "public key") and a private address 19 20 (or "private key"). The public address can be analogized to an 21 account number while the private key is like the password to access 22 that account. Even though the public addresses of those engaging in 23 Bitcoin transactions are recorded on the public ledger, the 24 "Blockchain," the true identities of the individuals or entities 25 behind the public addresses are not recorded. If, however, a real 26 individual or entity is linked to a public address, it would be 27 possible to determine what transactions were conducted by that

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1 individual or entity. Bitcoin transactions are, therefore, described
2 as "pseudonymous," meaning they are partially anonymous.

3 f. Although they are legal and have known legitimate uses, 4 bitcoins are also known to be used by cybercriminals for money-5 laundering purposes, and are believed to be the most oft-used means 6 of payment for illegal goods and services on "dark web" websites 7 operating on the Tor network. By maintaining multiple bitcoin 8 wallets, those who use bitcoins for illicit purposes can attempt to 9 thwart law enforcement's efforts to track purchases within the dark 10 web marketplace.

g. Bitcoin is one example of a digital currency; other digital currencies, such as Etherium and Monero, also exist and are used by darknet actors. The technology underlying these currencies are similar, though these currencies provide more privacy and anonymity of the users.

16 Exchangers and users of cryptocurrencies store and transact h. 17 their cryptocurrency in a number of ways, as wallet software can be 18 housed in a variety of forms, including on a tangible, external 19 device ("hardware wallet"), downloaded on a PC or laptop ("desktop 20 wallet"), with an Internet-based cloud storage provider ("online 21 wallet"), as a mobile application on a smartphone or tablet ("mobile 22 wallet"), printed public and private keys ("paper wallet"), and as 23 an online account associated with a cryptocurrency exchange. Because 24 these desktop, mobile, and online wallets are electronic in nature, 25 they are located on mobile devices (e.g., smart phones or tablets) 26 or at websites that users can access via a computer, smart phone, or 27 any device that can search the Internet. Moreover, hardware wallets 28 are located on some type of external or removable media device, such

> Aff. Supporting Complaint, Tracking Warrant, and Search Warrant

1 as a USB thumb drive or other commercially available device designed 2 to store cryptocurrency (e.g. Trezor, Keepkey, or Nano Ledger). In 3 addition, paper wallets contain an address and a QR code<sup>2</sup> with the 4 public and private key embedded in the code. Paper wallet keys are 5 not stored digitally. Wallets can also be backed up into, for 6 example, paper printouts, USB drives, or CDs, and accessed through a 7 "recovery seed" (random words strung together in a phrase) or a 8 complex password. Additional security safeguards for cryptocurrency 9 wallets can include two-factor authorization (such as a password and 10 a phrase). I also know that individuals possessing cryptocurrencies 11 often have safeguards in place to ensure that their cryptocurrencies 12 become further secured in the event that their assets become 13 potentially vulnerable to seizure and/or unauthorized transfer.

14 Some companies offer cryptocurrency wallet services which i. 15 allow users to download a digital wallet application onto their smart 16 phone or other digital device. A user typically accesses the wallet 17 application by inputting a user-generated PIN code or password. 18 Users can store, receive, and transfer cryptocurrencies via the 19 application; however, many of these companies do not store or 20 otherwise have access to their users' funds or the private keys that 21 are necessary to access users' wallet applications. Rather, the 22 private keys are stored on the device on which the wallet application 23 is installed (or any digital or physical backup private key that the 24 user creates). As a result, these companies generally cannot assist 25 in otherwise seizing or restraining their users' 26 Nevertheless, cryptocurrency. law enforcement could seize

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<sup>28 2</sup>A QR code is a matrix barcode that is a machine-readable optical label.

1 cryptocurrency from the user's wallet directly, such as by accessing 2 the user's smart phone, accessing the wallet application, and 3 transferring the cryptocurrency therein to a law enforcement-4 controlled wallet. Alternatively, where law enforcement has obtained 5 the recovery seed for a wallet (see above), law enforcement may be 6 able to use the recovery seed phrase to recover or reconstitute the 7 wallet on a different digital device and subsequently transfer 8 cryptocurrencies held within the new wallet to a law enforcementcontrolled wallet. 9

10 Darknet marketplaces often only accept payment through digital 9. 11 currencies, such as Bitcoin, and operate an escrow whereby customers 12 provide the digital currency to the marketplace, who in turn provides it to the vendor after a transaction is completed. Accordingly, large 13 14 amounts of Bitcoin sales or purchases by an individual can be an 15 indicator that the individual is involved in drug trafficking or the distribution of other illegal items. Individuals intending to purchase 16 17 illegal items on Silk Road-like websites need to purchase or barter for 18 Further, individuals who have received Bitcoins as proceeds Bitcoins. of illegal sales on Silk Road-like websites need to sell their Bitcoins 19 20 to convert them to fiat (government-backed) currency.

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#### Summary of Facts Supporting Probable Cause

10. The crimes described in this affidavit arose after September 2020 traffic stop revealed that throughout the Spring and Summer of 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributing drugs through the mail and working in 2020, HENNING was distributed to fraudulently obtain Pandemic Unemployment 2020, Assistance (PUA) benefits from the California EDD. Evidence of HENNING's 2020, distribution and conspiracy to distribute drugs is based on drugs and 2020, paraphernalia found in HENNING's vehicles, combined with a court-

1 authorized search of messages stored on HENNING's cell phone. These show 2 distributing drugs, both through the mail and in-person, including 3 messages in which HENNING explicitly references drugs and photographs 4 of the drugs that she mails to her co-conspirator.

5 11. Those same stored messages, combined with hand-written 6 documents found in HENNING's vehicle, and EDD and bank records, show 7 that HENNING and TUGGLE were working in concert to use other persons' personal identifying information (PII) such as dates of birth and social 8 security numbers, to fraudulently obtain PUA benefits from EDD. 9 Specifically, the same PII found on handwritten sheets of paper in 10 11 HENNING's vehicle was used to apply for, and receive, PUA benefits from the EDD for approximately one dozen people. The EDD issued debit cards 12 13 on those applications to an address that HENNING and TUGGLE discussed using. HENNING possessed the security  $codes^3$  for those cards and ATM 14 photographs show HENNING's boyfriend withdrawing money from those cards. 15

16 12. Approximately 108 additional PUA claims were made for 17 addresses connected to TUGGLE. EDD issued debit cards to those addresses 18 for 78 of those claims, for a total payout of approximately 1,6 million 19 dollars. TUGGLE is connected to those addresses through messages 20 discussing those addresses with HENNING, or through ATM photographs of 21 cards sent to those addresses showing TUGGLE withdrawing funds from 22 those cards.

13. Additional messages and financial records show that HENNING and TUGGLE invested the proceeds of drug dealing (as to HENNING) and fraudulent PUA benefits (as to both HENNING and TUGGLE) into crypto currency accounts or virtual "wallets."

<sup>28 &</sup>lt;sup>3</sup>A three-digit number printed on the back of the EDD-issued debit card.

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#### The September 8, 2020 Traffic Stop

2 On September 8, 2020, Officers of the San Diego Police 14. 3 Department initiated a traffic stop on HENNING as she was driving a 2020 Dodge Ram pickup truck (VIN 1C6SRFFT5LN163759); pulling a 2015 Airstream 4 Flying Cloud M-23D trailer (VIN 1STB9AG25FJ531744) after noticing that 5 6 the trailer's registration tags had expired, and being informed that 7 HENNING was driving on a suspended license. The truck and trailer were stopped on a bridge over Interstate 8 in a position that partially 8 impeded traffic. Officers searched the truck and trailer based on: 1) 9 the need to conduct an inventory of the contents of the truck and trailer 10 11 prior to towing the vehicles; and 2) probable cause that the vehicles contained controlled substances based on information received through 12 confidential sources and surveillance of the vehicles and HENNING. 13 Throughout the truck officers found several plastic and aluminum 14 containers along with numerous Ziploc style baggies containing: 2.9 15 grams of a mixture of MDMA<sup>4</sup> and cocaine; 2.5 grams of methamphetamine; 16 1.9 grams of powder cocaine; 20.3 grams of ketamine; 48 MDMA tablets; 17 1.075 grams of LSD; 5 and 7.4 grams of cocaine. Officers also found four 18 digital scales, notebooks that contained a list of drugs and their 19 corresponding prices, and a digital money counter. Inside the trailer 20 officers found a drug-testing kit, vacuum sealing machines, various 21 items of dominion and control for HENNING and Salvatore COMPILATI, her 22 boyfriend, and a list of instructions on how to make GHB. 23

<sup>&</sup>lt;sup>4</sup> MDMA (also known as Methylenedioxymethamphetamine) and MDA (also known as Methylenedioxyamphetamine) are psychedelic hallucinogenic drug and empathogen/entactogen of the phenethylamine family and are commonly referred to under the generic name "ecstasy." Both are Schedule I controlled substances.

<sup>28</sup> LSD (also known as (lysergic acid diethylamide or "acid") is a hallucinogenic drug and a Schedule I controlled substance.

1 15. Also in the truck agents found a cellular phone (HENNING's
 2 former phone, HFP), an Apple iPad, and numerous documents containing the
 3 Personal Identifying Information (PII) of several individuals. HFP was
 4 found on the driver's seat, powered on and plugged into the truck at
 5 the time of the traffic stop.

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## The Court-Authorized Search of HFP

7 16. Based on the items found in the truck and trailer, on October 8 21, 2020 agents obtained a search warrant issued by the California 9 Superior Court, County of San Diego, to search HFP for evidence of 10 narcotics sales and fraud in connection with Pandemic Unemployment 11 Assistance (PUA) benefits.

12 17. The search revealed that HENNING used an application called 13 Signal to distribute controlled substances and fraudulently obtain PUA 14 benefits. Signal is messaging service that encrypts users' а 15 communications and makes them virtually impossible to intercept. 16 However, HENNING saved the unencrypted archives of her messages on HFP. 17 HENNING can be identified as the user of this phone throughout these 18 chats based on: her self-identification in the messages - her 19 communications are addressed to "Lindsay;" on several "selfie" photos 20 of herself that she messages, and on distinctive jewelry that she wears 21 that appears in several photos that she sends.

# 22 Archived messages in HFP show HENNING selling narcotics and investing 23 the proceeds in bitcoin

18. HENNING'S saved messages show she was a prolific narcotics dealer. For example, on May 27, 2020, a contact who goes by "Greg," messaged HENNING saying that he liked "that Crystal" referencing a prior delivery of methamphetamine and asking whether he could order more from HENNING. HENNING asks him: "what do you need." "Greg" asked "Can I talk

1 on here." HENNING affirms and assures him: "yeah totally . . . its 2 encrypted. Speak Freely." "Greg" then requests: "2 8 balls [two 3.5 gram 3 orders]<sup>6</sup> and 5g of meth." HENNING clarifies that he is ordering 7 grams 4 of cocaine and 5 grams of methamphetamine: "Coke in the 7g? N 5 of the 5 go fast, gotcha." Greg confirms: "Yes please." HENNING agrees to deliver 6 the drugs and "Greg" provides his address. HENNING agrees to be there 7 in half an hour.

8 19. Additional messages in **HFP** show that  $JL^7$  is an Arizona resident and sub-distributor of narcotics. On June 3, 2020, HENNING thanked JL 9 for a deal they had just completed and recommended that JL branch out 10 11 to sell Ketamine, and cocaine: "Yeah thank you let me know if You need anything in the future or if any of ur people want that kitty. . . 12 13 [Ketamine] I'm still in town n have kitty n coke [cocaine]. . . There's decent profit margins in both of your wanted to pick some up." JL replied 14 that he would see if his/her customers were interested. 15

20. On June 10, 2020, J.L. asked HENNING, "How much for another 16 quad of molly? [1/4 ounce of MDMA] I have 500 [dollars] on it rn [right 17 now] if that's good again" HENNING responded, "Yah that's perf . . . 18 Just cash me n I'll send it out today or tomorrow 100% . . . Do you have 19 a preference on color . . . Also need an address n don't worry I package 20 discreetly." Anticipating further sales, on June 12, 2020, HENNING 21 turned the discussion to the terms of payment. She expressed a preference 22 for bitcoin to conceal the transaction and avoid law enforcement 23

<sup>25 &</sup>lt;sup>6</sup>My interpretation of coded language is set forth in brackets and is based on my training, experience, knowledge of this investigation, and my conversations with other agents and confidential sources who are experienced in drug transactions.

<sup>27</sup> Agents identified JL after /she provided his true name and address in response to HENNING's question about where to send a package of drugs.

## 1 scrutiny:

I can tell you're good people so as long as we can keep a steady thing going I'm good with all of it. I may have you hang on to the money tho cuz I don't know I trust all the transfers . . . N then I'll come grab it or you can put it in bitcoin or something . . . They def watch how money moves ... I ain't worried . . . Let's make you some money . . . Imma give you good prices, just figure out a way to pay me easily I think bitcoin fed the best . . . Def . . . Like u buy it at atm n then send me pic of the code<sup>8</sup> . . . Or... idk I don't want there to be a trail.

J.L. responded, "You can convert bitcoin through cash app . . . You can't track bitcoin if it's converted online at all."

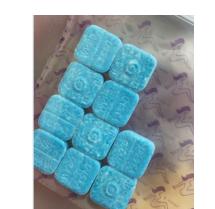
10 21. HENNING and J.L. discussed J.L.'s order over the next several 11 days. On June 12, 2020, HENNING texted, "So I have : 7g Miranda [MDMA] 12 500 paid, 7g Miranda (450), Pressy [manufactured pills] x10 (150), 3g 13 dmt (360), Acid 1/2 sheet (225) Look legit to you? . . Acid gellies" 14 HENNING then sent JL two photographs. The first photo shows a small, 15 clear Ziploc baggie containing a yellow/amber, coarse powder.



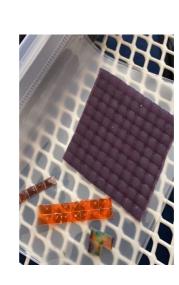
22. The second photo is another clear Ziploc baggie with a repeating design of a silhouetted female. The baggie contains 10 square blue tablets with white specks and unknown markings pressed into the tablets with an Instagram logo (identical blue tablets seized from

 $\delta \parallel$  Bitcoin can be exchanged through transmission of a QR code.

HENNING's truck tested positive for MDA).



23. HENNING then asked, "You want all one kind Miranda [MDMA] or some white [Cocaine]?" J.L. responded, "holy shit those are fucking dope!! And some of the white would be ideal." HENNING then sent J.L. a photograph of a clear plastic folder, similar to a wallet insert for IDs, which contains a sheet of purple square consisting of 90 doses of suspected LSD, an orange strip consisting of 14 squares, and two other connected strips or squares.



24. On June 14, 2020, HENNING messaged J.L., "Hey keep this between us but so one of Noel's friends, Shane is gonna grab some molly and possibly some dmt from you . . . So when u get my pkg just hit him up n he will pay u directly . . . So there's less trail . . . He's hella 1 cool, air traffic controller." JL responded, "Sic and no problem will 2 he just wanna roll by?" HENNING responded, "Idk ima give u his number . 3 . . U can work it out with him . . . I charge him 80/g on the molly . . 4 . Prob \$150-175/g on the dmt he won't argue don't worry . . (480) 228-5 3083 . . . Shane . . . Signal. Always. I gave ur number too. So he's 6 expecting u when u get the pkg which will go out Monday." J.L. responded, 7 "Sounds good thanks"

8 25. When she prepared the mailing label, HENNING asked where she 9 should send the package. J.L. replied with his name, [J.L.], and his 10 address. On June 16, 2020, HENNING said, "Getting that label right now 11 stand by for tracking." J.L. responded, "Okay perfect." HENNING then 12 sent him a photo of a Priority Mail label.<sup>9</sup>



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20 HENNING asked, "good?" JL responded, "Good . . . and no 26. 21 worries" HENNING then said, "I gotta tape it all up but ya . . . I 22 normally overnight but they're closed so I can't cuz don't have this 23 special thing they use I think it should be fine don't you? It's gonna be in a metal box so they won't be able to see in it." J.L. said, "I 24 believe so, if anything I've heard overnight mail is usually more 25 sketchy." HENNING responded, "N is already vacuum sealed in like a coffee 26

28 Agents recognize the small skull ring in this photograph as one HENNING was wearing at the time of her arrest on September 8, 2020.

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1 bag." HENNING then sent J.L. a photograph of an unknown substance in a
2 sealed plastic bag.

10The steering wheel in the background is from HENNING's Dodge Ram11truck. J.L. responded, "Okay sicc yeah we should be good AF then."

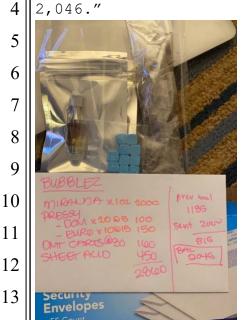
27. J.L. confirmed receipt of the drugs on June 24, 2020, when he sent HENNING a photograph of a brown stuffed bunny doll and the message,



HENNING responded, "Yessssss . . . Omg that was stressing me out." 28. HENNING and J.L. continued to discuss drug sales throughout the month of July 2020. On July 17, 2020, HENNING sent J.L. a photograph depicting controlled substances ready for shipping and a photograph of an invoice addressed to J.L.'s alias, "Bubblez," showing his purchases,

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payments, and amount still owed, \$2,046: "Miranda X loz 2000; Pressy, Dom X 20 @ 5 100 Euro X 10 @ 15 150; DMT Carts @ 80 160; Sheet Acid 450 for a total of \$2,860; Previous balance 1,185, sent 2,000, new balance



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#### HENNING and TUGGLE conspire to commit wire fraud by using other persons' PII to obtain PUA benefits

29. The September 8, 2020 inventory search of HENNING's truck revealed several notebooks and loose papers on the rear passenger seat. The loose papers included thirteen pages, each containing the name of an individual and accompanying PII for that individual, as well as EDD account usernames and passcodes, debit card numbers and security codes for the debit cards. EDD investigators queried EDD databases using the names of suspected identity theft victims found in HENNING's notebook and found evidence of over thirteen distinct claims corresponding to the names and PII in HENNING's notebook. Saved messages between HENNING and TUGGLE show TUGGLE introducing HENNING to the fraudulent scheme, including discussions in which they discuss HENNING's success in submitting information for at least 5 of the 13 victims mentioned by

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# i. HENNING and TUGGLE discuss efforts to defraud the EDD over Signal App Messages on HFP

30. **HFP** contained extensive chat messages with TUGGLE, using the screen name "GARTH5551,"<sup>10</sup> discussing their ongoing efforts to process fraudulent EDD UI claims.

31. Messages in **HFP** show HENNING supplying TUGGLE with drugs and introducing TUGGLE to one of her suppliers for drugs in mid-June 2020. On June 18, 2020, HENNING explained that she can supply TUGGLE with a variety of drugs:

I Am for the most part very well connected. If it's drugs, to typically i can get it within 24 hours but a lot of times a lot faster. Molly [MDMA], acid [LSD], ketamine, mushrooms, etc... all day . Typically clear [methamphetamine] n chach [cocaine] to but lately not as easy

15 32. On June 28, 2020, HENNING asked TUGGLE where he is and TUGGLE 16 indicated that he was in a downtown San Diego hotel. TUGGLE expressed 17 frustration at the person who supplies him with drugs: "I just woke up 18 out of nowhere. Watching my buddy "look" for my dope." HENNING replied, 19 "I got coke [cocaine] n meth [methamphetamine] n kitty [ketamine] molly

<sup>10</sup> Agents base their identification of "GARTH5551" as TUGGLE on the 21 following evidence. First, on July 6, 2020, GARTH5551 messages HENNING that he is going in for a lasik eye appointment and he texts 22 her a selfie showing TUGGLE wearing a surgical mask. Second, on 23 August 8, 2020, HENNING meets GARTH5551 at the Anaheim Marriott. Over chats, HENNING tells GARTH5551 that she needs to list the guests name 24 to enter the parking lot and GARTH5551 responds "Tuggle." Third, TUGGLE used the Mission Center Road address described below not only 25 for HENNING's fraudulent EDD claims but also for a series of fraudulent EDD claims unconnected to HENNING, and for which he is 26 photographed on ATM video cashing out EDD cards, as set forth below. 27 In addition, "GARTH5551" also references using the address 830 East Vista Way Suite 221 for fraudulent EDD claims. TUGGLE is photographed 28 on ATM video cashing out EDD cards sent to that address as well.

[MDMA] . . . N I'm with the dude that was getting the hgh [human growth hormone<sup>11</sup>] . . . so he's gonna talk to you about that when i get there . . is that cool." TUGGLE agreed to the meeting, after confirming that it would be just HENNING and one other person.

5 33. TUGGLE assisted HENNING to find customers for drugs and 6 HENNING reimbursed TUGGLE for that help. On July 20, 2020, HENNING asked 7 TUGGLE: "Did your homie pay on the molly [MDMA][?] . . . He only have 8 the 600 for addy [\$600 for Adderall<sup>12</sup>] when i was there, I was gonna 9 split that with you . . . The molly [MDMA] money." TUGGLE replied: "Nk" 10 [I believe this is a typographical error for "ok"].

11 34. On June 18, 2020, HENNING informed TUGGLE, "I need my 12 unemployment to come thru." HENNING described problems dealing with 13 EDD's customer service representative. TUGGLE replied: "I've done many 14 many applications for people and I've seen everything. I follow all the 15 forums online about what's going on and it's just ridiculous."

16 35. Over the next two weeks, TUGGLE began to advise HENNING over 17 how to submit fraudulent EDD claims. On July 6, 2020, TUGGLE wrote: 18 "Hey, so I forgot to mention that the edd had specific filing times . . 19 . between 10pm and 2am you cant file But you can do all kinds of other 20 stuff like prepare." HENNING replied, "Wow ya that's interesting Gonna 21 tonight prepare."

36. On July 9, 2020, HENNING and TUGGLE were sharing the same San

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 $28 \parallel$ <sup>12</sup> Adderall is a stimulant and is a Schedule II controlled substance.

<sup>25 &</sup>lt;sup>II</sup> HGH is not controlled under the Controlled Substances Act (CSA). However, the distribution of HGH for any use other than treatment of a disease or medical condition is criminalized aunder the Food, Drug, and Cosmetic's Act , 21 U.S.C. § 333(e)(1), and pursuant to section 333(e)(3) such a conviction shall be considered a felony violation of the Controlled Substances Act.

Diego hotel room.<sup>13</sup> She wrote that she purchased an iPad, keyboard, pen, "N other shit to organize the [EDD application] process a bit . . . Imma head back there now n start doing it may need your login for jstash<sup>14</sup> . . . I talked to a edd [Employment Development Department] lady today n she said pandemic deadline is in dec n no deadline otherwise."

37. HENNING asked TUGGLE: "Hey could u send me the addy [address] that I can send the things to." TUGGLE responded by texting a photo of the UPS store business card, 5694 Mission Center Road Suite 409, with a hand written not of "409" for the box number, which is the same as the address listed with EDD for PUA claims associated with nine of the thirteen names found in the notebook in HENNING's truck.



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38. On July 10, 2020, HENNING told TUGGLE that she was in her

13 HENNING indicated that she was in the room and asked TUGGLE whether he could pick up a pizza order she placed, he said he was still in out in El Cajon and could not pick up her order. TUGGLE booked that room under the name T.H. As explained below, TUGGLE stole that identity, the real T.H. resides in a different state and is employed as a medical professional.

<sup>14</sup> "Jstash" refers to "Joker's Stash." For most of 2020, Joker's Stash was an internet dark-web marketplace for buying and selling stolen cards, including credit cards and identity cards. On December 18, 2020, the FBI and Interpol seized several servers operated by Joker's Stash, temporarily disrupting the sites activity. The site announced it was permanently closing in February 2021.

1 Airstream trailer at that time: "I'm gonna go to someone's house to use 2 WiFi right now n do this . Trailer is so frustrating so much going on n 3 can't concentrate for shit." HENNING then turned the discussion to fraudulent identification cards that she and TUGGLE were planning to 4 5 get: "In going tomorrow to my photographers pad to get photo taken. 6 Would the Chinese put the photo on like 2-3 id at same time? That's a 7 good idea huh? Order several so we can get more." TUGGLE replied, "Yeah that's how your supposed to do it." HENNING asked whether TUGGLE wanted 8 to come with her to the photographer. He replied, "I only ordered one 9 because I was still trying to find the right vendor that did almost 10 11 perfect fakes for Cali."

HENNING then commented that the Jstash site for fraudulent PII 12 39. 13 was down for maintenance (after she put \$50.00 on the site) and she asked TUGGLE whether he had a backup: "Guck i just put 50 on jstash n 14 refresh n it's closed for maintenance. Do you have another site for that 15 kinda shit." TUGGLE replied by suggesting several dark-web internet 16 sites selling PII: "Ssn24.me," "Nova search," and "robocheck.cc." TUGGLE 17 said that "Nova search" was "\$9" for each identity and "robocheck.cc" 18 offered PII at \$3.50 per identity. 19

20 40. TUGGLE then asked HENNING, "How is it coming along?" HENNING 21 replied, "Omg I finally fetting one to go thru. [she then names R.D.] 22 The rest were like not eligible or whatever."

41. R.D. is the name written on one of the pages from HENNING's notebook, along with that person's SSN and date of birth, the associated EDD account number, debit card number, the debit-card pin and the 3-digit security code printed on the back of the debit-card. R.D. is a real person who did not authorize the use of his identity for HENNING to collect UI benefits. TUGGLE replies asking: "It went through. How do

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1 u know already?" HENNING responded: "I mean i got a conf numver lol i 2 quess i dont know shit" TUGGLE then asks HENNING: "Is that the first 3 one you've done?" HENNING responds: "The 6 other ones ive done werent elegible or they fuckin worked in the last 18 mo . I was getting so 4 5 frusyrated . But can i cash app you n u send more bitcoin if i get u a 6 addresso" TUGGLE responds: "So getting it completed is one thing... U have 7 to keep checking every 24hrs to see if it worked." In telling TUGGLE 8 that the other six identities she attempted to use were not eligible because they had recently worked and did not show up unemployed, HENNING 9 demonstrates a knowledge that the PII she was using belonged to real 10 11 people.

12 42. HENNING then confirms that she will pay TUGGLE for the 13 successful claim that went through profits on drug sales, reflecting an 14 agreement that HENNING would pay TUGGLE for the identities he sent her: 15 "ok I got to go deliver drugs quick I'll get money in my act n then send 16 you some, or you want cash?"

17 43. On July 11, 2020, HENNING messaged TUGGLE that she certified 18 for J.J. HENNING states, "That one going to mission center. [the address 19 TUGGLE provided on the business card] [R.D.] is also mine. So i owe u 20 \$3000" TUGGLE responds: "Nice. Good job lindz," to which HENNING 21 responds: "Still goin haha." TUGGLE then says "Nice. Getting the hang 22 of it no," to which HENNING responds: "Ya totally."

44. On July 15, 2020, HENNING confirms with TUGLLE that she certified for 6 people, which resulted in over \$100,000 in proceeds. HENNING messaged TUGGLE that she will pay him \$9,000 for those 6 claims, which further reflects their agreement that HENNING would pay TUGGLE \$1,500 per successful claim. On July 15, 2020, HENNING confirms with TUGGLE: "So far I've certified for 6 ppl n they are all 17550 [each

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1 claim is worth \$17,550] except for one, so thats over 100k. So I'm giving 2 you 9000 for those 6." Agents have confirmed that EDD approved claims 3 for six of the identities found in the loose papers on the rear seat of HENNING's truck, and that the card numbers, CVV security codes written 4 on the back of the cards, and PII found on those papers correspond to 5 6 the same information in EDD's databases for those six PUA claims. Agents 7 have further established that all those claims are fraudulent. Agents 8 confirmed through interviews and EDD databases that none of those individuals submitted unemployment claims to EDD. 9

45. ATM video still-shots from the withdrawals for five of the 10 11 identities found in HENNING's notebook show that on August 30, 2020, HENNING's boyfriend, COMPILLATI, withdrew funds from five different EDD 12 debit cards issued in connection with those fraudulent claims. PII for 13 a sixth individual also found in HENNING's truck, although not in that 14 notebook, was also associated with a fraudulent EDD claim. ATM video for 15 that claim shows TUGGLE<sup>15</sup> withdrawing funds from the debit card issued 16 on that account on September 30, 2020. 17

18 46. Agents have identified at least sixty additional fraudulent 19 EDD claims that are either connected to an address used by TUGGLE or 20 which are connected to ATM withdrawals in which TUGGLE is photographed. 21 In total, these claims exceed one million dollars.

47. The messages in HFP also provide cause to believe that TUGGLE owns a gun. On July 23, 2020, TUGGLE messaged HENNING, "can your man fix my gun you think? Or help me with jt." HENNING replied, "Sammmy can fix guns." HENNING then sent TUGGLE a photo of a screen shot of her phone showing a photo of the top of a Glock pistol. TUGGLE replied, "I

27 <sup>15</sup> Although the subject in the photos is masked, agents recognize 28 TUGGLE based on his eyes and eyebrows, his hat, and a leather bag with a distinctive red and black striped strap.

1 want a glock that looks like that. Shits fucking rad."

2 TUGGLE is linked to more than 108 EDD UI claims which have 48. 3 paid out more than \$1.6 million dollars. TUGGLE is connected to these claims through a combination of his links to the claimant address, 4 5 through his communications with other co-conspirators, or through ATM 6 photos in which TUGGLE is withdrawing money from the claimant account. 7 In these photos, TUGGLE is identified through his face, his tattoos, his 8 vehicle, or an item of clothing or an accessory (satchel or watch) that from several different claimant 9 appears across photos ATM card withdrawals. The claims linked to TUGGLE are summarized as follows: 10

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12	Claimant Address	No. of Claims/No. Claims Paid	Amount Paid			
13	1255 East Vista Way, No. 178	14 Claims/9 Paid	\$185,000			
14	1530 Noran Avenue	18 Claims/14 Paid	\$295 <b>,</b> 000			
15	2537 Northside Drive, Apt 623	13 Claims/8 Paid	\$195,000			
16	5694 Mission Center Rd. Suite 602, Box 409	14 Claims/12 Paid	\$268,000			
17	2307 Fenton Parkway N 107-125	4 Claims/2 Paid	\$46,000			
18	7514 Girard Ave. Suite 1254	19 Claims/14 Paid	\$280,000			
19	830 East Vista Way, Suite 221	26 Claims/19 Paid	\$346,000			
20	Total Claims: 108; Total Claims Paid: 78; Total Amount					
21	Paid \$1,615,000					

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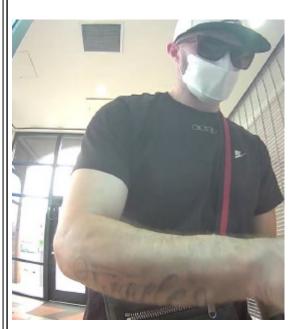
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49. There is evidence connecting TUGGLE to each of these addresses and/or claims. As noted, on July 9, 2020, TUGGLE sent HENNING a photo 25 of a business card bearing the address 5694 Mission Center Rd Suite 602, 26 Box 409. On August 10, 2020, TUGGLE messages HENNING: "is 830 e vista 27 way ste 221 an address I gave you ever?" HENNING replies, "No never . . 28 .I've only had mission center." Utilities for the address on Northside

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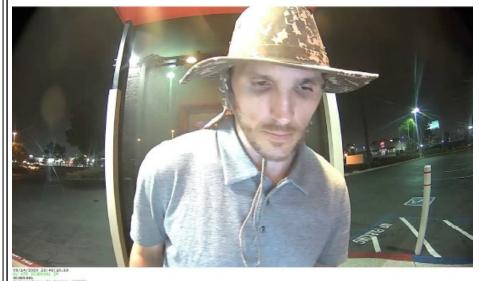
1 Drive were subscribed to the name T.H., an alias that connected to 2 TUGGLE, as set forth below. The Girard Ave. address is a retail mailbox 3 store that rents post office boxes. TUGGLE rented a box in his own name at that store, and also indicated that T.H. (TUGGLE's alias) could 4 receive mail at that location. Agents interviewed employees at that 5 6 store who described the tenant to that box as a person resembling TUGGLE 7 who carried a small dog that resembles a dog appearing in photos that 8 TUGGLE has emailed.

9 50. Included among those claimants is a claim for P.B. which was o submitted to EDD on July 2, 2020, with an address at 2307 Fenton Parkway, later updated to 7514 Girard Ave. Suite 1254 on July 10, 2020 (the debit card was mailed to the Fenton Parkway address on July 3, 2020). EDD paid out \$23,700 on PB's claim. At all relevant times P.B. was an inmate in a California state prison. Below is a photo from an ATM machine showing TUGGLE withdrawing money on September 6, 2020 at a bank in La Jolla, California from the debit card issued to P.B. TUGGLE is identified by the tattoo "G Tuggle" on his right forearm.



2 Since TUGGLE used a debit card sent to the Girard Ave address, I infer 3 that TUGGLE is connected the other cards and applications using that 4 address.

51. Also included among those claims is a claim by M.T., submitted on June 14, 2020, and residing at an address on 1255 East Vista Way, Suite 176. EDD paid out \$19,200 to M.T. At all relevant times M.T. was an inmate in a California state prison. Below is a photo of TUGGLE withdrawing money on September 14, 2020 from a bank in the Kearny Mesa neighborhood using an EDD debit card issued to M.T.



52. Also included among the claims linked to TUGGLE is a claim for J.H., submitted on May 19, 2020 and using the address, 830 East Vista Way Suite 221 (the same address that TUGGLE messaged to HENNING inquiring whether she was using that address). EDD has paid out \$17,430 on that card. At all relevant times JH has been an inmate in a California state prison. Records maintained by the California Department of Corrections and Rehabilitation (CDCR) show that TUGGLE maintains an account by which

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1 he can transmit money to prisoners. On November 13, 2020 and April 6, 2 2021, TUGGLE transferred \$300 to J.H., for a total of \$600. At all 3 relevant times J.H. has been an inmate in a California state prison. 4 The April 6, 2021 payment was also accompanied by an email from TUGGLE 5 to J.H.:

hey bubba hope your alright. not sure if u get the News out there but shit is fucked up out here. I can not take your calls no matter how much I want to answer. things are very stressful out here. im straight up shook right now. I prolly won't be around when u get out. Whats up with your cases? you gonna get some action or what? if you feel the need to call. you must must keep it appropriate. I hope you catch my drift. because it's raining shackles in California right now and I prefer to stay free of those forever. 619-500-9111

12 53. TUGGLE frequently uses various vehicles to withdraw funds from 13 EDD debit cards. For example, on June 25, 2020 he was photographed 14 driving a grey Mercedes sedan to a drive-up ATM machine. California DMV 15 records indicate that TUGGLE has one Mercedes sedan registered under his 16 name, a Mercedes model E55 sedan with VIN No. WDBUF76J16A872178 (Target 17 Vehicle 1).

18 54. As noted above, to facilitate the fraud, at various times during the commission of the fraud TUGGLE assumed the identity of a 19 20 person named "T.H." DEA databases show the real T.H. resides in a state 21 outside of California and is a health care worker who is licensed to prescribe medication. Several sources indicate that TUGGLE has assumed 22 T.H.'s name and identity, including his SSN and date of birth, in 23 furtherance of the Target Offenses. First, Subpoenas to a San Diego 24 Hotel show that T.H. booked hotel room 916 at a Marriott Hotel in San 25 Diego on July 7 and 8, 2020. messages indicate that on July 7 and 8, 26 2020, when HENNING and TUGGLE were preparing to submit fraudulent EDD 27

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1 applications, they were staying in hotel room number 916.<sup>16</sup> Second, on 2 July 11, 2020, T.H. subscribed to phone number 858 500 2055 serviced by 3 AT&T. AT&T subscriber records indicate that the financially responsible party for that number is "Garrett Tuggle" with a home address at the 4 5 Target Location, and with the contact phone number 619 852 5866, the 6 same number that TUGGLE uses when messaging HENNING. On January 9, 7 2021, T.H. switched to phone number 619 673 5880, also serviced by AT&T, 8 with "Garrett Tuggle" still listed as the billing contact and still using the Target Location as his address. Third, utilities at the Target 9 Location are subscribed to T.H., using the real T.H.'s SSN and Date of 10 11 Birth. As set forth below, agents have recently observed TUGGLE exit the Target Location and TUGGLE has messaged photos of three Mercedes 12 13 vehicles, parked on a street near the Target Location, one of which appears to be Target Vehicle 1. Fourth, T.H. was also the subscriber to 14 utilities at another residence at 2537 Northside Dr. Apt. 623, San Diego 15 California. TUGGLE is also associated with this residence. An EDD 16 application for "NJ" issued EDD debit cards to that address and a person 17 resembling TUGGLE appears on ATM photos withdrawing money from those 18 debit cards on September 13 and 18, 2020, and December 6, 2020. Finally, 19 on July 7, 2020, TUGGLE messaged HENNING that he was contacted by a 20 person who asked for pay stubs in connection with a residence he was 21 moving to. HENNING replied, "Good job mr [T.H. surname] ur adulting hard 22 today." Also on July 7, 2020, HENNING messages TUGGLE about the purchase 23 of certain Apple tablets that they needed to prepare and submit EDD UI 24 applications. HENNING suggests, "Maybe [T.H.'s first name] should sign 25 up for Apple credit card," suggesting that TUGGLE should use the T.H. 26

27 <sup>16</sup> Between 9:20 pm and 9:40 pm TUGGLE and HENNING exchange several messages regarding the room. Tuggle states that he has the room keys to access hotel parking and that they are staying in room 916.

1 alias to sign up for a credit card to purchase the Apple tablet. TUGGLE 2 replied, "That's a no go." In the same series of messages HENNING asks 3 TUGGLE, "Does [T.H.'s first name] have a passport." TUGGLE replies, "No 4 passport." These messages indicate that HENNING was aware that TUGGLE 5 was using the T.H. identity.

Ongoing Criminal Activity

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7 55. There is probable cause to believe that HENNING and TUGGLE continue to engage in criminal activity. EDD records indicate that 8 neither HENNING nor TUGGLE were employed in California at any time in 9 2020 or 2021. As noted above, as recently as April 6, 2021, TUGGLE sent 10 11 \$300 to J.H., an inmate in a California state prison whose EDD benefit card was mailed to an address linked to TUGGLE. TUGGLE also wrote an 12 email to J.H. and asked J.H. to stop calling him because it was "raining 13 shackles in California" and TUGGLE did not want to be arrested. 14

56. Bank records further establish that accounts held in the names 15 of TUGGLE and/or T.H. (TUGGLE's alias) are linked to 25 bank-issued 16 credit cards which were used to either purchase Bitcoin or conducted 17 peer-to-peer financial transactions. At this time, investigators have 18 linked 13 of those 25 cards to identities that received EDD PUA benefits 19 at the above-described addresses linked to TUGGLE. Those bank records 20 concern transactions occurring between November 2, 2020 and March 10, 21 2021. 22

57. Based on my training and experience and conversations with other agents I know that people who earn money through drug sales and fraud will often conceal that illicit income as casino winnings. According to records maintained by a San Diego County casino, HENNING cashed in \$2,483 and cashed out \$2,933 on April 15, 2021. She returned the next day, April 16, 2021, and cashed in \$4,642 and sashed out \$4,603.

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1 This activity by someone who has no reported income is consistent with 2 concealing illicit income and leads me to conclude that HENNNING's 3 involvement in criminal activity is ongoing.

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## HENNING's Connection to the Subject Device

5 58. A subpoena served on T-Mobile revealed that Lindsay Henning 6 in the subscriber to the Subject Device as of April 4, 2021 and 7 continuing through as recently as at least May 5, 2021.

TUGGLE's Connection to the Target Location and the Target Vehicle

9 On May 5, 2021, agents observed TUGGLE leaving the Target 59. Location riding a motorcycle wearing a helmet with a clear face-shield. 10 11 Utilities for the Target Location are subscribed to T.H. As set forth above, T.H. is one of the aliases that TUGGLE uses. Also, as described 12 above, on several occasions TUGGLE has been photographed withdrawing 13 money from ATM machines using EDD debit cards issued to other persons. 14 On numerous occasions, TUGGLE is driving a grey Mercedes sedan, visible 15 in the background of the ATM photo (believed to be Target Vehicle 1). 16 On April 6, 2021, TUGGLE emailed a photo of an identical grey Mercedes 17 sedan to JH, an inmate, along with two other Mercedes sedans. The 18 background of the photos was the street at the Target Location. 19

TUGGLE and HENNING put the proceeds of their crimes into Bitcoin

60. Messages on HFP also show that both TUGGLE and HENNING conceal the proceeds of their crimes by directing payment in Bitcoin or by converting cash proceeds into Bitcoin. As set forth above, on June 10, 2020, HENNING asks J.L. to pay for drugs in Bitcoin: "just figure out a way to pay me easily I think bitcoin fed the best . . . I don't want there to be a trail."

61. HENNING also used bitcoin to pay suppliers of narcotics. On May 30, 2020, in archived messages with a contact saved as "Pat," HENNING

1 places a wholesale order for narcotics: "I need like 50 blues 2 [counterfeit 30mg Oxycodone pills commonly laced with Fentanyl] n 2 zips 3 [2 ounces of narcotics] . . . Can you handle." She follows up, "Find me drugs pls" and says she is "outside." "Pat" replies, "Be rite there." 4 On June 3, 2020, HENNING asks "Pat" "What's the word with clear 5 6 [methamphetamine] right now." "Pat" replies "I'm headed over to dude's 7 now to get a P [a pound of methamphetamine] for someone eles . . . Cash app me the money." Cash App is an online money transfer app. HENNING 8 replies that sh only has \$300.00 in Cash App and she indicates she will 9 pay the balance in bitcoin: "let me transfer some bit coin." "Pat" 10 11 agrees: "Ok ima be at the spot in 10 mins." HENNING states that she is transferring bitcoin to him at that moment: "Bitcoin taking forever . . 12 13 . You have to confirm my payments." "Pat" replies, "At dudes pad waiting for funds to clear." 14

15 62. HENNING also indicates that she will pay TUGGLE his share of 16 the fraudulent EDD proceeds in Bitcoin. On July 11, 2020, after HENNING 17 announces success in certifying a fraudulent application for R.D., 18 HENNING tells TUGGLE that she will pay TUGGLE to convert the proceeds 19 to Bitcoin: "can i cash app you n u send more bitcoin if i get u a 20 addresso."

63. On May 31, 2020, HENNING messages a different co-conspirator that she is going to put invest all her fraudulent EDD proceeds in Bitcoin. The co-conspirator asks, "767 a week?" referring to the amount they could realize in EDD benefits. HENNING replies, "Yes . . . on a card . . . Imma put all mine in bitcoin."

26Basis for Items to Be Seized from the Target Location2764. "Computer" as used herein, is defined pursuant to 18 U.S.C. §281030(e)(1) as an electronic, magnetic, optical, electrochemical, or

1 other high speed data processing device performing logical, arithmetic, 2 or storage functions, including desktop computers, notebook or laptop 3 computers, cellular or mobile telephones, smart phones, tablets, server 4 computers, network hardware, and electronic storage devices (as that 5 term is defined below).

6 65. Based on my knowledge, training, and experience, I know that 7 cellular telephones, including smart phones, offer a broad range of 8 capabilities comparable to computers. In addition to enabling voice communications, cellular telephones have capabilities including, but not 9 limited to: (a) storing names and phone numbers in electronic "address 10 11 books;" (b) sending, receiving, and storing text messages, emails, and other electronic communications; (c) taking, sending, receiving, and 12 13 storing still photographs and videos; (d) storing and playing back audio files; (e) storing dates, appointments, and other information on 14 personal calendars; and (f) accessing and downloading information and 15 applications from the Internet. Cellular telephones may also include GPS 16 technology for determining the location of the device. This search 17 warrant is intended to cover such content if discovered. 18

19 66. "Electronic storage devices," as used herein, includes any 20 physical objects or devices on which computer data can be recorded or 21 saved. Examples include SIM cards, hard disks, RAM, floppy disks, flash 22 memory, CD-ROMs, DVDs, ZIP discs, back-up tapes, printer or memory 23 buffers, smart cards, PC cards, and other magnetic or optical media.

24 67. "Records" and "documentation," as used herein, include all of 25 the following items of evidence in whatever form and by whatever means 26 they may have been created or stored, including any electrical, 27 electronic, or magnetic form (such as any information on an electronic 28 or magnetic storage device, including computers, tablet devices, floppy

1 disks, hard disks, ZIP disks, CD-ROMs, flash drives, optical discs, 2 backup tapes, printer buffers, smart cards, servers, memory calculators, 3 pagers, cell phones, personal digital assistants such as Palm Pilot 4 computers, as well as printouts or readouts from any magnetic storage 5 device); any handmade form (such as writing, drawing, painting); any 6 mechanical form (such as printing or typing); and any photographic form 7 (such as microfilm, microfiche, prints, slides, negatives, videotapes, 8 motion pictures, photocopies).

9 68. Based on my knowledge, training, and experience, I know that in the commission of wire fraud co-conspirators generally need to 10 11 communicate with each other in order to plan and execute their criminal 12 activity, especially when it involves an ongoing conspiracy involving access device fraud. Meetings and locations of the planned drop offs, 13 cash exchanges and other monetary transfers, and other activities need 14 to be coordinated and communicated amongst co-conspirators and is often 15 done with computers and electronic devices. As such, it is likely that 16 co-conspirators were communicating with their cellular telephones. 17

18 69. Based on my knowledge, training, and experience, I know that 19 individuals who commit wire fraud and identity theft use computers and 20 other electronic devices to file fraudulent claims or access 21 fraudulently obtained accounts online.

70. Based on my knowledge, training, and experience, I know that individuals engaged in wire fraud and identity theft have access to their victims' names, dates of birth, social security numbers, driver's license numbers, credit/debit card numbers, and bank account information among other personal identifying information. These individuals will often commit assorted types of access device fraud with that information, including tax fraud, credit card fraud, unemployment fraud, and bank

1 account takeovers. In addition, these individuals will also often 2 perform identity checks on their victims in order to determine whether 3 credit cards can be obtained in their victims' names, and in order to 4 obtain additional personal information about their victims. Further, 5 individuals engaged in access device fraud and identity theft are also 6 known to use cryptocurrency, including Bitcoin, to buy and sell personal 7 identifying information.

8 71. Based on my knowledge, training, experience, and discussions 9 with other members of law enforcement, I also know that personal identifying information is a valuable commodity to individuals engaged 10 11 in access device fraud and identity theft. These individuals are therefore unlikely to dispose of such information even if they are not 12 13 it at a particular time. Rather, they will maintain such using information either in hard copy or electronically in computers and 14 electronic storage devices in order to use it in the future. Individuals 15 engaged in access device fraud and identity theft will also often sell 16 such information to their co-conspirators, but will still often retain 17 a copy of the information. 18

19 72. Based on my knowledge, training, and experience, I know that 20 individuals engaged in wire fraud and identity theft possess and/or have 21 access to programs and devices designed to hide, falsify, or otherwise 22 obstruct the display or production of an IP address, or designed to 23 allow the sharing of Internet access by multiple people while making it 24 appear that all users come from the same IP address.

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## ELECTRONIC STORAGE AND FORENSIC ANALYSIS

26 73. Based on my knowledge, training, and experience, I know that 27 computers and electronic storage devices can store information for long 28 periods of time. Similarly, things that have been viewed via the Internet

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1 are typically stored for some period of time on the devices. This 2 information can sometimes be recovered with forensics tools.

3 74. There is probable cause to believe that records might be on the computers and on electronic storage devices because based on my 4 5 knowledge, training, and experience, I know that electronic files or 6 remnants of such files can be recovered months or even years after they 7 have been downloaded onto a storage medium, deleted, or viewed via the 8 Internet. Electronic files downloaded to a storage medium can be stored for years at little or no cost. Even when files have been deleted, they 9 can be recovered months or years later using forensic tools. This is so 10 11 because when a person "deletes" a file on an electronic device, the data contained in the file does not actually disappear; rather, that data 12 remains on the storage medium until it is overwritten by new data. 13

14 75. Therefore, deleted files, or remnants of deleted files, may 15 reside in free space or slack space for long periods of time before they 16 are overwritten. In addition, an electronic device's operating system 17 may also keep a record of deleted data in a "swap" or "recovery" file.

76. Wholly apart from user-generated files, an electronic device 18 generally contains electronic evidence of how it was used, what it was 19 used for, and who used it. This evidence includes operating system 20 configurations, artifacts from operating system application 21 or operation, file system data structures, and virtual memory "swap" or 22 paging files; electronic device users often do not delete such 23 information. 24

25 77. Similarly, files that have been viewed via the Internet are 26 sometimes automatically downloaded into a temporary Internet directory 27 or "cache," which users often do not delete.

78. Forensic evidence: As further described in Attachment B, this

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1 application seeks permission to locate not only electronically stored 2 information that might serve as direct evidence of the crimes described 3 on the warrant, but also forensic evidence that establishes how the 4 computers and electronic storage devices were used, the purpose of their 5 use, who used them, and when. There is probable cause to believe that 6 this forensic electronic evidence might be on the computers and 7 electronic storage devices because:

8 79. Data on computers and electronic storage devices can provide evidence of deleted or partially deleted files. Virtual memory paging 9 systems can leave traces of information on computers and electronic 10 11 storage devices that show what tasks and processes were recently active. 12 Web browsers, e-mail programs, and chat programs store configuration 13 information that can reveal information such as online nicknames and passwords. Operating systems can record additional information, such as 14 the attachment of peripherals or other electronic storage devices, and 15 the times the electronic device was in use. Electronic device file 16 systems can record information about the dates files were created and 17 the sequence in which they were created, although it is possible to 18 19 falsify this infolmation.

Forensic evidence on an electronic device can also indicate 20 80. who has used or controlled the electronic device. This "user attribution" 21 evidence is analogous to the search for "indicia of occupancy" while 22 executing a search warrant at a residence. For example, registry 23 24 information, configuration files, user profiles, e-mail, e-mail address books, chats, instant messaging logs, photographs, the presence or 25 absence of malware, and correspondence, together with the data 26 associated with the foregoing, such as file creation and last-accessed 27 dates, may be evidence of who used or controlled the electronic device 28

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1 at a relevant time.

81. A person with appropriate familiarity with how an electronic device works can, after examining this forensic evidence in its proper context, draw conclusions about how the electronic device was used, the purpose of its use, who used it, and when.

6 82. The process of identifying the exact files, blocks, registry 7 entries, logs, or other forms of forensic evidence on an electronic 8 device, which are necessary to draw an accurate conclusion, is a dynamic process. While it is possible to specify in advance the records to be 9 sought, electronic device evidence is not always data that can be merely 10 11 reviewed by a review team and passed along to investigators. Whether data stored on an electronic device is evidence may depend on other 12 13 information stored on the electronic device and the application of knowledge about how an electronic device behaves. Therefore, contextual 14 information necessary to understand other evidence also falls within the 15 scope of the warrant. 16

17 83. Further, in finding evidence of how an electronic device was 18 used, the purpose of its use, who used it, and when, sometimes it is 19 necessary to establish that a particular thing is not present on an 20 electronic device. For example, the presence or absence of counter-21 forensic programs or anti-virus programs (and associated data) may be 22 relevant to establishing the user's intent.

84. Nature of examination: Based on the foregoing, and consistent with Federal Rule of Criminal Procedure 41(e)(2)(B), the warrant I am applying for would permit seizing, imaging, or otherwise copying the computers and electronic storage devices that reasonably appear to contain some or all of the evidence described in the wan-ant, and would authorize a later review of the media or information consistent with the

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1 warrant. The later review may require techniques, including, but not 2 limited to, computer-assisted scans of the entire medium, which might 3 expose many parts of a hard drive to human inspection in order to 4 determine whether it is evidence described by the warrant.

5 85. Because several people may share the SUBJECT PREMISES as a 6 residence, it is possible that the SUBJECT PREMISES will contain 7 computers and electronic storage devices that are predominantly used, 8 and perhaps owned, by persons who are not suspected of a crime. If it is nonetheless determined that it is possible that the things described 9 in this warrant could be found on any of those computers and electronic 10 storage devices, the warrant applied for would permit the seizure and 11 review of those items as well. 12

# 13 14

## CELL PHONE SEARCH WARRANT METHODOLOGY

Procedures For Electronically Stored Information

It is not possible to determine, merely by knowing the cellular 15 86. telephone's make, model and serial number, the nature and types of 16 services to which the device is subscribed, and the nature of the data 17 stored on the device. Cellular devices today can be simple cellular 18 telephones and text message devices, can include cameras, can serve as 19 personal digital assistants and have functions such as calendars and 20 full address books and can be mini-computers allowing for electronic 21 mail services, web services and rudimentary word processing. An 22 increasing number of cellular service providers now allow for their 23 subscribers to access their device over the internet and remotely destroy 24 all of the data contained on the device. For that reason, the device 25 may only be powered in a secure environment or, if possible, started in 26 "flight mode" which disables access to the network. Unlike typical 27 computers, many cellular telephones do not have hard drives or hard 28

1 drive equivalents and store information in volatile memory within the 2 device or in memory cards inserted into the device. Current technology 3 provides some solutions for acquiring some of the data stored in some cellular telephone models using forensic hardware and software. Even if 4 some of the stored information on the 5 device may be acquired 6 forensically, not all of the data subject to seizure may be so acquired. 7 For devices that are not subject to forensic data acquisition or that 8 have potentially relevant data stored that is not subject to such acquisition, the examiner must inspect the device manually and record 9 the process and the results using digital photography. This process is 10 11 time and labor intensive and may take weeks or longer.

12 87. Following the issuance of this warrant, I will collect the 13 subject cellular telephone and subject it to analysis. All forensic 14 analysis of the data contained within the telephone and its memory cards 15 will employ search protocols directed exclusively to the identification 16 and extraction of data within the scope of this warrant.

17 88. Based on the foregoing, identifying and extracting data 18 subject to seizure pursuant to this warrant may require a range of data 19 analysis techniques, including manual review, and, consequently, may 20 take weeks or months. The personnel conducting the identification and 21 extraction of data will complete the analysis within one hundred and 22 twenty (120) days of the date the warrant is signed, absent further 23 application to this court.

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## COMPUTER SEARCH WARRANT METHODOLOGY

### Procedures For Electronically Stored Information

26 89. With the approval of the Court in signing this warrant, agents 27 executing this search warrant will employ the following procedures 28 regarding computers and other electronic storage devices, including

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1 electronic storage media, that may contain data subject to seizure 2 pursuant to this warrant:

#### Forensic Imaging

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After securing the premises, or if sufficient information is 4 90. 5 available pre-search to make the decision, the executing agents will 6 determine the feasibility of obtaining forensic images of electronic 7 storage devices while onsite. A forensic image is an exact physical copy of the hard drive or other media. A forensic image captures all the data 8 on the hard drive or other media without the data being viewed and 9 without changing the data. Absent unusual circumstances, it is essential 10 11 that a forensic image be obtained prior to conducting any search of the data for information subject to seizure pursuant to this warrant. The 12 feasibility decision will be based upon the number of devices, the nature 13 of the devices, the volume of data to be imaged, the need for and 14 availability of computer forensics specialists, the availability of the 15 imaging tools required to suit the number and nature of devices found, 16 and the security of the search team. The preference is to image onsite 17 if it can be done in a reasonable amount of time and without jeopardizing 18 the integrity of the data and the agents' safety. The number and type 19 of computers and other devices and the number, type, and size of hard 20 drives are of critical importance. It can take several hours to image 21 a single hard drive - the bigger the drive, the longer it takes. 22 As additional devices and hard drives are added, the length of time that 23 the agents must remain onsite can become dangerous and impractical. 24

91. If it is not feasible to image the data on-site, computers and other electronic storage devices, including any necessary peripheral devices, will be transported offsite for imaging. After verified images have been obtained, the owner of the devices will be notified and the

1 original devices returned within forty-five (45) days of seizure absent 2 further application to this court.

#### Identification and Extraction of Relevant Data

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After obtaining a forensic image, the data will be analyzed 4 92. 5 to identify and extract data subject to seizure pursuant to this warrant. 6 Analysis of the data following the creation of the forensic image can 7 be a highly technical process requiring specific expertise, equipment and software. There are thousands of different hardware items and 8 software programs, and different versions of the same programs, that can 9 be commercially purchased, installed, and custom-configured on a user's 10 11 computer system. Computers are easily customized by their users. Even apparently identical computers in an office or home environment can be 12 13 different with respect to configuration, including permissions and access rights, passwords, data storage, and security. It is not unusual 14 for a computer forensic examiner to have to obtain specialized hardware 15 or software, and train with it, in order to view and analyze imaged 16 data. 17

Analyzing the contents of a computer or other electronic 93. 18 storage device, even without significant technical challenges, can be 19 very challenging. Searching by keywords, for example, often yields many 20 thousands of hits, each of which must be reviewed in its context by the 21 examiner to determine whether the data is within the scope of the 22 warrant. Merely finding a relevant hit does not end the review process 23 for several reasons. The computer may have stored metadata and other 24 information about a relevant electronic record - e.g., who created it, 25 when and how it was created or downloaded or copied, when it was last 26 accessed, when it was last modified, when it was last printed, and when 27 it was deleted. Keyword searches may also fail to discover relevant 28

1 electronic records, depending on how the records were created, stored, 2 or used. For example, keywords search text, but many common electronic 3 mail, database, and spreadsheet applications do not store data as 4 searchable text. Instead, the data is saved in a proprietary non-text 5 format. Documents printed by the computer, even if the document was 6 never saved to the hard drive, are recoverable by forensic programs 7 because the printed document is stored as a graphic image. Graphic 8 images, unlike text, are not subject to keyword searches. Similarly, 9 faxes sent to the computer are stored as graphic images and not as text. In addition, a particular relevant piece of data does not exist in a 10 11 vacuum. То determine who created, modified, copied, downloaded, transferred, communicated about, deleted, or printed the data requires 12 13 a search of other events that occurred on the computer in the time periods surrounding activity regarding the relevant data. Information 14 about which user had logged in, whether users share passwords, whether 15 the computer was connected to other computers or networks, and whether 16 the user accessed or used other programs or services in the time period 17 surrounding events with the relevant data can help determine who was 18 sitting at the keyboard. 19

It is often difficult or impossible to determine the identity 20 94. of the person using the computer when incriminating data has been 21 created, modified, accessed, deleted, printed, copied, uploaded, or 22 downloaded solely by reviewing the incriminating data. Computers 23 generate substantial information about data and about users that 24 generally is not visible to users. Computer-generated data, including 25 registry information, computer logs, user profiles and passwords, web-26 browsing history, cookies and application and operating system metadata, 27 often provides evidence of who was using the computer at a relevant 28

1 time. In addition, evidence such as electronic mail, chat sessions, 2 photographs and videos, calendars and address books stored on the 3 computer may identify the user at a particular, relevant time. The manner in which the user has structured and named files, run or accessed 4 5 particular applications, and created or accessed other, non-6 incriminating files or documents, may serve to identify a particular 7 user. For example, if an incriminating document is found on the computer but attribution is an issue, other documents or files created around 8 that same time may provide circumstantial evidence of the identity of 9 the user that created the incriminating document. 10

11 95. Analyzing data has become increasingly time-consuming as the volume of data stored on a typical computer system and available storage 12 13 devices has become mind-boggling. For example, a single megabyte of storage space is roughly equivalent of 500 double-spaced pages of text. 14 A single gigabyte of storage space, or 1,000 megabytes, is roughly 15 equivalent of 500,000 double-spaced pages of text. Computer hard drives 16 are now being sold for personal computers capable of storing up to 2 17 terabytes (2,000 gigabytes) of data. And, this data may be stored in a 18 19 variety of formats or encrypted (several new commercially available operating systems provide for automatic encryption of data upon shutdown 20 of the computer). The sheer volume of data also has extended the time 21 that it takes to analyze data. Running keyword searches takes longer and 22 results in more hits that must be individually examined for relevance. 23 And, once reviewed, relevant data leads to new keywords and new avenues 24 for identifying data subject to seizure pursuant to the warrant. 25

96. Based on the foregoing, identifying and extracting data subject to seizure pursuant to this warrant may require a range of data analysis techniques, including hashing tools to identify data subject

1 to seizure pursuant to this warrant, and to exclude certain data from 2 analysis, such as known operating system and application files. The 3 identification and extraction process, accordingly, may take weeks or 4 months. The personnel conducting the identification and extraction of 5 data will complete the analysis within one-hundred eighty (180) days of 6 this warrant, absent further application to this court.

7 97. All forensic analysis of the imaged data will employ search 8 protocols directed exclusively to the identification and extraction of 9 data within the scope of this warrant.

#### Genuine Risks of Destruction

98. Based upon my experience and training, and the experience and training of other agents with whom I have communicated, electronically stored data can be permanently deleted or modified by users possessing basic computer skills. In this case, only if the subject receives advance warning of the execution of this warrant, will there be a genuine risk of destruction of evidence.

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#### Prior Attempts to Obtain Data

18 99. The United States has not attempted to obtain this data by 19 other means.

#### REQUEST FOR DELAYED NOTICE OF TRACKING WARRANT

100. Pursuant to Fed. R. Crim. P. 41(f)(2)(C) and (f)(3), and 18 21 USC 3103a, I request permission to delay service of the tracking warrant 22 on the user or subscriber of the Subject Device for 30 days after T-23 Mobile's provision of real-time tracking information has ended, because 24 there is reasonable cause to believe that providing immediate notice of 25 the warrant may have an adverse result as defined by 18 USC section 26 2705. As noted above, following her September 2020 arrest HENNING asked 27 a co-conspirator to execute an order to erase all data on her tablet 28

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1 and cellular phone. She was successful in erasing data on her tablet 2 but the data on her cellular phone was preserved by storing it in a 3 container that would block external radio signals. This provides cause to believe that if HENNING were to discover that agents are tracking 4 5 her to execute an arrest warrant, she will flee or destroy evidence to 6 obstruct that warrant. For the same reasons, pursuant to 18 USC section 7 2705(b), I request that the court direct T-Mobile not to notify any 8 other person of the existence of the warrant.

9 101. No tangible property, or wire or electronic communications, shall be seized pursuant to the warrant. To the extent the requested 10 real-time tracking (GPS, cell site, or other) information may constitute 11 stored electronic information under 18 USC 2701-2711, it is believed 18 12 13 USC 2703(c)(1)(A) expressly authorizes the provision (by the service provider) and retention ("seizure") by agents of such information. To 14 the extent it may not, there is reasonable necessity for the "seizure" 15 of such information. 18 USC 3103a(b)(2). Not allowing agents to retain 16 the information so they may identify the user of the target phone and 17 their location would defeat the only purpose of the warrant and render 18 the warrant useless. No stored wire or electronic information shall 19 otherwise be seized pursuant to the warrant. 20

### REQUEST FOR SEALING

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102. This is an ongoing investigation of which the targets are unaware. I therefore request that this affidavit, and all attachments and filings related hereto (other than a copy of the search warrant itself, which will be served on a person present at the Target Location) be sealed until such time as the Court orders otherwise. For the reasons set forth above, disclosure of the affidavit at this time would seriously jeopardize the ongoing investigation; as such disclosure may provide an

1 opportunity to destroy evidence, change patterns of behavior, or flight 2 from prosecution thereby seriously jeopardizing the success of the 3 investigation. As noted, following her September 2020 arrest HENNING did successfully order the remote erasure of all data from an iPad and cell 4 5 phone. She successfully erased the iPad data but was unable to erase 6 data on her cell phone because agents stored it in a secure container 7 that blocked external radio signals. This affidavit also contains 8 information regarding crime victims and appropriate notifications must 9 be made to the victims before this information is released to the public. 10 // 11 11 12 // 13 11 14 // 15 // 16 // 17 // 18 // 19 11 // 20 // 21 // 22 23 // 24 // // 25 // 26 27 // 28

CONCLUSION

1 2 103. Based on the foregoing, I respectfully submit there is (i) 3 probable cause to support the accompanying complaints and arrest warrants, (ii) the warrant directing T-Mobile to provide real-time 4 tracking or geo-location information for the Subject Device, and (iii) 5 6 to believe that in the Target Location, and the curtilage thereof, 7 together with all electronic devices found therein belonging to TUGGLE, as more fully described in Attachment A-1, and in the Target Vehicle, 8 9 as described in Attachment A-2, there exist, as further described in Attachment B, evidence of violations and attempted violations of Title 10 11 18 United States Code, Sections 1349 (Conspiracy to Commit Wire Fraud); and 1028A(a)(l) (Aggravated Identity Theft). 12 13 Sarah Du<u>ray</u> 14 15 Sarah Duray Special Agent, DEA 16 17 Attested to by the applicant in accordance with the requirements of 18 Fed. R. Crim. P. 4.1 by telephone this 21<sup>ST</sup> day of May, 2021. 19 20 HÓNORABLE KAREN S. CRAWFORD UNITED STATES MAGISTRATE JUDGE 21 22 23 24 25 26 27 28 49 Aff. Supporting Complaint, Tracking

Warrant, and Search Warrant