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8 UNITED STATES DISTRICT COURT
9 DISTRICT OF COLUMBIA

10
11 UNITED STATES OF AMERICA,

12 Plaintiff,

13 v.

14 SHANTIA HASSANSHAH,

15 Defendant.

) Case No. 13-CR-274-RC-1

) Mag. No. 13-014

)

) **DEFENDANT'S MOTION TO SUPPRESS**

) **EVIDENCE [FR Crim.P**

) **12(b)(3)(C)]**

) **[ORAL ARGUMENT REQUESTED]**

)

) **Next hearing date:**

) **April 24, 2014**

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INTRODUCTION AND SUMMARY

1
2 Defendant Shantia Hassanshahi, a U.S. citizen with no
3 criminal record, is accused of some involvement in importing or
4 attempting to import certain civilian electrical equipment to a
5 private company in Iran. It is not clear from the complaint
6 whether the equipment actually made it to Iran. It is
7 undisputed that the equipment in question is non-military, non-
8 nuclear-related and non-high-tech. **There is no accusation or**
9 **suggestion whatsoever of violence or terrorism.**

10 All of the evidence against Mr. Hassanshahi came from or
11 was directly derived from an offsite, multi-week, intensive
12 forensic search and copying of all data and every file on the
13 laptop computer and accompanying memory storage devices (thumb
14 drives etc.) that accompanied Mr. Hassanshahi on his return to
15 the United States through customs at Los Angeles International
16 Airport on January 12, 2012. There was no search warrant.

17 According to the government's affidavit (attached as
18 Exhibit A), the government conducted the forensic computer
19 search of the computer as the direct and proximate result of
20 information obtained from a massive historic database of
21 telephone call log records. This is undoubtedly the so-called
22 Bulk Telephony Metadata Program or some variant thereof, which
23 has been in the news of late. The government claims it found
24 records in the said database of an unspecified number of
25 telephone calls, of unspecified duration, between an 818-area
26 code number associated in some manner with Mr. Hassanshahi and a
27 number in Iran associated with a person who may have been

1 seeking to purchase the electrical equipment.

2 The government does not have and does not claim to have
3 recordings of the actual calls. Thus the government lacked, and
4 still lacks, any evidence that the import of any goods, or
5 indeed any suspicious topic of any kind, was actually discussed
6 in the subject telephone calls. For all the government agents
7 knew then or know now, the calls were purely personal or family-
8 related. Indeed the agents did not and do not even know if
9 Hassanshahi - or for that matter the person of interest in Iran
10 - was actually on any of the calls. The database indicates only
11 that a call was placed from telephone number X to telephone
12 number Y, *not* who was actually on the call or what if anything
13 was said on the call. Moreover, the 818 number is a Google
14 internet number, so the call could literally have been placed
15 from a computer terminal anywhere in the world by anyone with
16 access to the Google account.

17 In any event it is undisputed that *but for* the use of the
18 Bulk Telephony Metadata Program (BTMP) or an equivalent
19 database, the government would not have had any interest in Mr.
20 Hassanshahi and would not have conducted the computer search at
21 all. There was no informant, no email and no other basis to
22 focus on Mr. Hassanshahi *except* that which was obtained from
23 using the BTMP database.

24 Defendant Hassanshahi accordingly moves to suppress all
25 evidence obtained from the forensic examination/copying of the
26 computer and related memory devices on the following grounds:

- 27 1. This Court, in Klayman v. Obama, 957 F. Supp. 2d 1, 41
28

1 (D.D.C. Dec. 16, 2013) (J. Leon), recently determined, in the
2 context of an order issued pursuant to a request for preliminary
3 injunction, a "substantial likelihood" that the BTMP is an
4 unreasonable search under the Fourth Amendment. If
5 maintenance or use of the BTMP (especially without a specific
6 warrant) is an unreasonable search, then any information
7 directly derived from said use is "fruit of the poisonous tree"
8 and should be suppressed. All data, documents and information
9 obtained from the forensic search of the computer in this case
10 should therefore be suppressed. United States v. Six hundred
11 Thirty-nine Thousand Dollars, 955 F.2d 712, 719 (D.C.Cir. 1992)
12 ("evidence obtained by exploiting the Fourth Amendment
13 violation" shall be excluded.)

14 2. Even assuming the BTMP is constitutional, the
15 governing orders and statutory authority provide that the BTMP
16 database may only be consulted, without judicial approval,
17 through use of "identifiers" (such as names or telephone
18 numbers) associated with **terrorist activity**. Klayman, 957 F.
19 Supp. 2d at 16. There was never any suggestion of terrorist
20 activity in this case. Thus, use of the BTMP or an equivalent
21 database, as was apparently used here, was outside even the
22 government's own internal orders and authority.

23 **To summarize (1) and (2), either the database is**
24 **unconstitutional, or the government did not follow its own rules**
25 **and limitations restricting use of the database to terrorism**
26 **issues. Either way, use of the database in this case was**
27 **unconstitutional or unlawful and evidence derived therefrom**

28

1 **should be suppressed.**

2 3. If the subject database was not the BTMP or an
3 equivalent program, then defendant requests discovery and an
4 evidentiary hearing to determine the nature, governing authority
5 and prescribed limitations for the database utilized in this
6 case. Defendant notes that whatever the specific database was,
7 it *necessarily* resembles the BTMP in all constitutional
8 respects: it is comprehensive, historic and aggregates data
9 regarding telephone calls placed to or from U.S. citizens who
10 are not under any suspicion of wrongdoing.

11 4. There are additional grounds for suppressing the
12 evidence. When a computer search is conducted at Los Angeles
13 International Airport ("LAX"), "reasonable suspicion" is
14 required to conduct and sustain a comprehensive forensic
15 computer/memory examination of the type conducted in this case.
16 United States v. Cotterman, 709 F.3d 952, 963 (9th Cir. 2013).
17 This is the type of articulable suspicion that would support a
18 "Terry" stop and frisk in the street. The government's
19 affidavit does not support reasonable suspicion for the computer
20 examination in this case. If it did, by analogy, the government
21 could "stop and frisk" everyone entering or leaving a house
22 associated with a mobile phone number from which calls had been
23 placed, at some point, to a suspected drug dealer, without any
24 proof that any of the individuals had even actually spoken with
25 the dealer much less had an illegal interaction with him. That
26 is not the law. See, e.g., Washington v. Gilmore, 1998
27 U.S. Dist. LEXIS 17309, 1998 WL 774629 (N.D. Cal. Oct. 30, 1998)

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1 (suspect's "huddling" with a known drug dealer did not
2 constitute "reasonable suspicion" to stop and frisk suspect
3 absent some additional basis to infer criminal activity).

4 **STATEMENT OF THE CASE**

5 This factual statement consists of (a) facts taken directly
6 from the government's affidavit of Special Agent Joshua J.
7 Akronowitz, attached to the complaint; (b) general background
8 information or facts clearly appearing from the affidavit; and
9 (c) facts inferable from the government's affidavit. **If any**
10 **facts are disputed by the government, Mr. Hassanshahi requests**
11 **an evidentiary hearing to determine any disputed facts.** The
12 following typefaces are used for reference:

13 This typeface is used for text copied directly from the government's affidavit.

14 Additional general background facts that should be undisputed
15 (such as the nature of Google phone accounts) are presented in
16 this plain typeface.

17 *Facts that are inferable from the government's affidavit are
18 presented in this italic typeface.*

19 **FACTUAL STATEMENT**

20 Fact No. 1:

21 **On August 16, 2011, an HSI-DC agent received an unsolicited e-mail from a voluntary**
22 **source associated with this investigation (the "Source" or "IT"), indicating that the**
23 **Source had received a request from "M. Sheikhi" ("Sheikhi"), on behalf of "Radyab**
24 **Bartar Company," to buy protection relays manufactured by a company identified herein**
25 **as "COMPANY A." The Source stated that IT had information that "Sheikhi" sought the**
26 **protection relays for use in an Iranian power project, but IT would only discuss the matter**
27 **further with HSI agents in person.**

28 Fact No. 2:

Protection relays are used for civilian electrical supply. They
are not military, nuclear or high-technology items. **There is no**
suggestion of terrorism or violence in this case.

Fact No. 3:

1 **Based on the above information, on or around September 20, 2011, I and another HSI-**
2 **DC agent interviewed the Source. During the interview, the Source summarized his prior**
3 **contacts and conversations with "Sheikhi", stating, in sum and substance:**

4
5 Fact No. 4:

6 **a. On or around August 6, 2011, "Sheikhi" e-mailed the Source and solicited the**
7 **Source's assistance in procuring U.S.-origin protection relays for "Sheikhi's"**
8 **company, Radyab Bartar Company, located in Iran. "Sheikhi" advised the Source**
9 **that "Sheikhi" traveled to Vienna often, had an office there, and proposed that**
10 **"Sheikhi" and the Source do business there.**

11 Fact No. 5:

12 **b. "Sheikhi" also asked the Source whether, based on the Source's past professional**
13 **experience, the Source would serve as a broker for the procurement of U.S.-origin**
14 **protection relays for use in Iran. In particular, "Sheikhi" asked the Source to**
15 **identify U.S.-based entities with ties to "COMPANY A" that could assist with**
16 **procuring protection relays from COMPANY A for export and end-destination in**
17 **Iran. "Sheikhi" further told the Source that if the Source was successful in**
18 **brokering the procurement of protection relays from COMPANY A in this**
19 **instance, "Sheikhi" may seek to include the Source in similar and more profitable**
20 **procurement transactions in the future. The Source also gave HSI a copy of the**
21 **above-referenced e-mail sent by "Sheikhi" to the Source.**

22 Fact No. 6:

23 A subsequent government affidavit identified COMPANY A as Areva,
24 a French company.

25 Fact No. 7:

26 There was and is no suggestion whatsoever of terrorism or
27 violence of any kind.

28 Fact No. 8:

There is no evidence or suggestion "Sheikhi" was or is involved
or connected in any way with terrorism or violence.

Fact No. 9:

The "Source" did not identify or refer in any way to defendant
Shantia Hassanshahi. There was and is no evidence that
Sheikhi's email that referred to procuring relays, was sent to
defendant Hassanshahi. No informant, anonymous or otherwise,
ever referred to Mr. Hassanshahi.

Fact No. 10:

1 After interviewing the Source, I independently sought to corroborate the Source's
2 information concerning "Sheikhi" and "Radyab Bartar Company," and their purported
3 interest in procuring U.S.-origin protection relays manufactured by "COMPANY A" for
4 use in Iranian power grids. My investigation revealed the following:

5 Fact No. 11:

- 6 a. A review of "Sheikhi's" business card, which was included in the e-mail from
7 "Sheikhi" to the Source, indicated that: (1) "Sheikhi's" full name is Manouchehr
8 "Sheikhi"; (2) "Sheikhi" purports to be the "General Manager" for Radyab Bartar
9 Company; (3) the business address listed for Radyab Bartar Company is in
10 Tehran, Iran; (4) the listed business telephone numbers for "Sheikhi" at Radyab
11 Bartar Company begin with "98"—the country code for the Islamic Republic of
12 Iran.

13 Fact No. 12:

14 The affidavit does not reveal the actual telephone number on
15 Sheikhi's business card.

16 Fact No. 13:

- 17 b. According to open source information, Radyab Bartar Company's website,
18 www.radyabco.com, was registered with Night and Day Designers at
19 www.shaborooz.ir, and by a registrant having an address in Tehran, Iran. Based
20 on my experience, I know that website domain addresses having the suffix ending
21 in "ir" resolve to Iran.

22 Fact No. 14:

23 There is no claim that Sheikhi's name, email, company name,
24 telephone number was associated with terrorist activity (for
25 example, that a call had ever been placed from a telephone
26 number of a known terrorist to Sheikhi's number).

27 Fact No. 15:

- 28 c. According to open source information, COMPANY A is an international
company based in France with manufacturing plants and offices in the United
States, Canada, and Australia, specializing in the business of manufacturing
sophisticated protection relays for use in various electrical systems, including
electrical power grids.

Fact No. 16:

1 **Using the business telephone number associated with "Sheikhi", I searched HSI-**
2 **accessible law enforcement databases, in furtherance of identifying potential U.S.-based**
3 **targets engaged in the sale or export of protection relays for use in the Iranian electrical**
4 **power grid. As a result of my search, I discovered telephone call log records indicating**
5 **that a number of telephone calls between "Sheikhi's" known business telephone number**
6 **and telephone number 818-971-9512 had occurred within a relatively narrow time frame.**
7 **Based on my training and experience, I know that area code "818" is an area code**
8 **originating in Los Angeles County, CA.**

9 Fact No. 17:

10 There was no use of a "pen register" or other surveillance,
11 authorized or otherwise, of Sheikhi's telephone number or email
12 address, at any time.

13 Fact No. 18:

14 *The "HSI-accessible law enforcement databases" appears to refer*
15 *to the Bulk Telephony Metadata Program or some equivalent bulk*
16 *telephone data collection program. This is a program under*
17 *which the United States Government has been collecting and*
18 *retaining a record of essentially every telephone call to or*
19 *from every United States telephone number. At a known minimum,*
20 *the government has collected and retained information including:*
21 *the number from which the call was placed, the number dialed,*
22 *and the date/time and possibly the duration of the call.*
23 *Klayman v. Obama, 957 F. Supp. 2d 1, 14 (2013). Importantly,*
24 *the program and the database collects and retains phone call*
25 *data from and involving more or less all Americans, without*
26 *prior evidence of, indeed without regard to, wrongdoing or even*
27 *alleged wrongdoing. Simply put, details of every call placed or*
28 *received by anyone, go into the database.*

Fact No. 19:

Alternatively the government utilized some other historic,
comprehensive database of calls placed to and from U.S. phone
numbers of U.S. citizens not suspected of any wrongdoing at the
time of data collection. For example this might be a database
of phone records of every call ever placed to or from Iran to or
from any telephone number in the United States. If the database
were operated in some other fashion, it would not have contained
the data retrieved or would not have been searchable in the
manner. Therefore in every constitutional respect, the utilized
database resembles the BTMP subject of Klayman.

Fact No. 20:

It appears the government "queried" the database by inputting

1 Sheikhi's telephone number (the "query") on Sheikhi's card (on
2 the email to Source) and retrieved all calls placed to/from any
U.S. telephone number to the Sheikhi number.

3 Fact No. 21:

4 There was no search warrant or other judicial authorization for
the search.

5 Fact No. 22:

6 *The search was not conducted through a "query" using an*
7 *"identifier" (e.g. name, telephone number, etc.) associated with*
terrorist activity.

8 Fact No. 23:

9 There is no evidence given of the date, specific frequency or
10 duration of the calls from the "Sheikhi" phone number to 818-
971-9512.

11 Fact No. 24:

12 *The government had, and has no evidence as to who was on the*
calls, at either end (Sheikhi's phone number or the 818 number).

13 Fact No. 25:

14 *The government had, and has no evidence of what, if anything was*
15 *discussed on any of the telephone calls. In particular, there*
16 *was, and is no evidence that any wrongdoing of any kind was*
discussed on the calls. All that appeared at the time and still
appears, these were personal calls with no business component.

17 Fact No. 26:

18 Telephone number 818-971-9512 was and is a Google phone number
(see below from Exhibit A).

19 Fact No. 27:

20 Google phone numbers are not landlines and are not confined to
21 any geographic location. The user is given a choice of area
22 codes when setting up the account, and can select any area code
anywhere in the U.S.

23 Fact No. 28:

24 Any person with the username and password, not just the person
25 who set up the account, can access the Google phone number and
place and receive calls from/at the Google phone number from any
Internet connection in the world.

26 Fact No. 29:

1 On or about October 6, 2011, I prepared and served an Administrative Export
2 Enforcement Subpoena for subscriber information for telephone number 818-971-9512
3 on Google, Inc. ("Google"), the U.S.-based service provider. In response, Google
4 produced the following subscriber information for the telephone number:

5	Name:	Shantia HASSANSHAHI
6	E-mail:	<u>shantia34@gmail.com</u>
7	Address:	1636 Castlehill Ct., Westlake Village, CA 91361
8	Alt Phone Number:	805-857-4669
9	Created on:	2010 Jun 17 09:52:20
10	Signup IP:	72.134.19.172

11 Fact No. 30:

12 This information reveals and revealed only that the above name
13 and address was input when the Google telephone number account
14 was set up.

15 Fact No. 31:

16 *The government did not check any billing information to see if*
17 *Shantia Hassanshahi was actually paying for the Google telephone*
18 *number.*

19 Fact No. 32:

20 In any event, as explained above, given the nature of the
21 telephony database and the Google phone number, the government
22 had no evidence that defendant Hassanshahi was actually on any
23 of the alleged phone calls, or that anything substantive or
24 unlawful was discussed by anyone on the calls.

25 Fact No. 33:

26 **In addition, Google produced call log information for the telephone number during the**
27 **period of September 6, 2011, to October 6, 2011, which revealed numerous outgoing**
28 **calls made to telephone number 98-938-1911602. Again, based on my training and**
experience, I know that the country code for the Islamic Republic of Iran is "98."
Accordingly, it appeared that HASSANSHAHI, using a U.S.-based telephone number
suspected of having a connection to the suspected procurement network (i.e., 818-971-
9512), made numerous calls to the same Iranian-based telephone number during a
relatively finite period of time.

29 Fact No. 34:

30 The government's affidavit **does not contend** that the Iranian
31 telephone number given, 98-938-1911602, is that of Sheikhi.
32 Indeed the affidavit does not reveal Sheikhi's telephone number.
33 Therefore, while the affidavit is carefully worded to imply,
34 without so saying, that 98-938-1911602 is Sheikhi's number, in

1 fact this is never stated or claimed and it is therefore **not**
2 Sheikhi's number.

3 Fact No. 35:

4 *The only inference is that 98-938-1911602 is **not** Sheikhi's*
5 *number. Therefore, all the government knew or now knows is that*
6 *in September-October 2011, calls were made from 818-971-9512 to*
7 *98-938-01911602, a number associated with Iran but **not**, so far*
8 *as appears, Sheikhi.*

9 Fact No. 36:

10 The affidavit is also carefully worded to imply, without so
11 saying, that the September-October 2011 phone calls are the same
12 as the calls retrieved from the telephony database between 818-
13 971-9512 and Sheikhi's business number. This in turn implies
14 that the calls between the 818 number and Sheikhi's business
15 number took place in September-October 2011. But in fact this
16 is never actually stated and this is not the case. The
17 September-October 2011 telephone calls referenced in the
18 affidavit, were to a different number unrelated to Sheikhi.

19 Fact No. 37:

20 *Again, because 818-971-9512 is a Google number, the September-*
21 *October 2011 calls, or any calls anytime from 818-971-9512 could*
22 *have been placed by anyone, at any location in the world, and*
23 *not necessarily by Mr. Hassanshahi.*

24 Fact No. 38:

25 *Even assuming Mr. Hassanshahi placed the September-October 2011*
26 *calls, these calls were entirely personal or to a family member*
27 *and bore no relationship to Sheikhi or to business of any kind.*

28 Fact No. 39:

**Based on the above information, on or about December 20, 2011, I prepared and served
an Administrative Export Enforcement Subpoena for subscriber information and recent
Internet protocol logs for HASSANSHAHI's purported e-mail account,
shantia34@gmail.com, on Google. On January 10, 2012, Google produced Internet
protocol information concerning the e-mail account, which indicated that
HASSANSHAHI accessed the e-mail account twenty-four times from December 8-15,
2011, while located in Iran.**

Fact No. 40:

A Google email (or googlemail or "gmail") account can be
accessed by anyone with the email address and password.

Fact No. 41:

Google keeps records of the IP address (or apparent IP address)

1 of the computer that accesses the googlemail account. It is
2 this record that was produced to the government pursuant to
3 subpoena. These records do not show, and cannot show, which
individual accessed the account. Again, any person with the
password can access the account.

4 Fact No. 42:

5 *Contrary to the affidavit, the records obtained showed only that*
6 *the gmail account was accessed from an IP address apparently in*
7 *Iran, not that Mr. Hassanshahi was the person accessing the*
8 *account.*

9 Fact No. 43:

10 It is well-known in Internet circles, and should certainly be
11 well known to the government affiant, that many people around
12 the world utilize VPNs. A VPN is an internet service that
13 disguises the user's true IP address. For example a user in
14 Turkey might appear to have an IP address in Iran.

15 Fact No. 44:

16 *The government never excluded the possibility of use of a VPN in*
17 *connection with the subject Google telephone number or email*
18 *account.*

19 Fact No. 45:

20 Because a VPN could have been used, the government could not
21 have and cannot be sure of the true location, let alone
22 identity, of the person who accessed the subject email account.

23 Fact No. 46:

24 *Contrary to the affidavit, because of the nature of the Google*
25 *account and the possible use of VPNs, the government had no*
26 *conclusive information that defendant Hassanshahi accessed the*
27 *email account, or that the account was accessed from Iran.*

28 Fact No. 46:

There was no evidence of any emails from the subject Google
email account to or from Sheikhi's email account.

Fact No. 47:

On January 11, 2012, I received information indicating that HASSANSHAHI would be flying into the Los Angeles International Airport (LAX) on Lufthansa Airlines (LH) flight #456 from Frankfurt, Germany. Accordingly, I requested that HSI Los Angeles, CA (HSI-LAX) conduct a secondary examination of HASSANSHAHI upon his anticipated arrival into the United States.

Fact No. 48:

1 There was no search warrant or other judicial authorization for
2 the forensic examination.

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7 Fact No. 49:

8 **On January 12, 2012, at approximately 12:40 P.M. PST, HASSANSHAHI arrived at**
9 **LAX on flight #456 from Frankfurt, Germany. HASSANSHAHI presented himself for**
10 **primary inspection to U.S. Customs and Border Protection (CBP) Officers in the Federal**
11 **Inspection Service (FIS) area, who thereafter referred HASSANSHAHI to the secondary**
12 **inspection area for further examination. At the time, HASSANSHAHI had in his**
13 **possession a laptop computer, multimedia cards, thumb drives, a camcorder, SIM cards,**
14 **and a cell phone (collectively, the "electronic devices"). CBP detained these items and**
15 **turned them over to HSI-LAX, who subsequently mailed them to HSI-DC for electronic**
16 **imaging.**

17 Fact No. 50:

18 Hundreds of thousands of persons of Iranian descent live in
19 Southern California.¹ Most are first-generation arrivals who
20 still have family in Iran. Travel to Iran is long and
21 expensive, thus, many Iranians stay a relatively long time in
22 Iran on each trip. On any given day, hundreds if not over one
23 thousand Iranians travel through LAX to or from Iran.

24 Fact No. 51:

25 **Upon receipt, HSI-DC forensically imaged the electronic devices. Among other things, a**
26 **review of the contents of the electronic devices, particularly the laptop computer,**
27 **revealed the following:**

28 . . .

¹ There are so many Iranian-Americans in Los Angeles that they even have their own reality television show on a major cable channel.

- The below letter (translated from Farsi to English), dated September 5, 2011, authored by HASSANSHAHI and addressed to Majid Namjoo, the Iranian Minister of Energy, which detailed the Iranian Ministry of Energy's 2009 procurement of COMPANY A protection relays from HASSANSHAHI, through HASSTON, for use by the Fars Regional Electric Company in Iran. (The name of the company has been substituted with "COMPANY A" in the body of the letter below.)

[and other evidence now utilized in the case]

Fact No. 52:

This was a comprehensive, detailed, forensic examination and copying of the entire computer and its contents, and the contents of all memory devices. This is not, by any means, a simple "turn on and look" at the computer.

Fact No. 53:

The computer examination took several weeks.

Fact No. 54:

The search was conducted in Washington DC, far from the airport where Mr. Hassanshahi crossed the border/entered the United States.

Fact No. 55:

The government would not have conducted the forensic examination of the computer but for the information obtained from the telephony database referenced in the government affidavit.

Fact No. 56:

Indeed, the government would not have focused any attention on Mr. Hassanshahi at all, but for information from the telephony database.

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ANALYSIS

I. THE FILES AND RECORDS OBTAINED FROM THE COMPUTER SEARCH SHOULD BE SUPPRESSED AS FRUITS OF THE UNCONSTITUTIONAL BULK TELEPHONY METADATA PROGRAM

A. The case against Mr. Hassanshahi derives entirely from use of the Bulk Telephony Metadata Program or an equivalent program.

All of the evidence now utilized against Mr. Hassanshahi came directly from the computer search or was derived from the computer search. The government only conducted the computer search, and indeed only became interested at all in Mr. Hassanshahi in the first place, because of the BTMP.

No informant (anonymous or otherwise) suggested the government look at Mr. Hassanshahi. Mr. Hassanshahi's name never came up in discussions with the "Source" in Vienna, or anywhere on Sheikhi's email. The government did not subpoena or attempt to subpoena Sheikhi's email records, for example from an international email provider assuming Sheikhi utilized one.

The government also did not place an electronic "trap" or "pen register" on Sheikhi's phone or email account after learning of Sheikhi from the Source. Such a trap or pen register, assuming it was technically feasible, would have captured telephone numbers and email addresses contacted from Sheikhi's telephone number or email *going forward*, after the point that Sheikhi had come under suspicion. The installation, without a warrant, of a pen register or "electronic trap" to capture such data *going forward* from a specified telephone number *which has come under suspicion*, was approved in Smith v.

1 Maryland, 442 U.S. 735 (1979).

2 Instead, the government consulted an all-pervasive, all-
3 encompassing *historic* database of previously dialed telephone
4 calls. The agent put in Sheikhi's business telephone number and
5 searched the database for all telephone numbers that had
6 previously telephoned Sheikhi's number.

7 While the government's affidavit does not identify the
8 database by name, this can only be the BTMP database or some
9 equivalent. No other database could have supplied the necessary
10 information.

11 **B. What is the Bulk Telephony Metadata Program?**

12 Defendant refers here to the detailed analysis undertaken
13 in the opinion of this Court in Klayman v. Obama, 957 F. Supp.
14 2d 1 (D.D.C. Dec. 16, 2013). The analysis is thorough and
15 clear. Summarizing and quoting Klayman at 11,14:

16
17 In 1978, Congress enacted the Foreign
18 Intelligence Surveillance Act, 50 U.S.C. §§
19 1801 *et seq.* ("FISA"), "to authorize and
20 regulate certain governmental electronic
21 surveillance of communications for foreign
22 intelligence purposes." . . . Congress passed
23 FISA "in large measure [as] a response to
24 the revelations that warrantless electronic
25 surveillance in the name of national
26 security has been seriously abused. . .
27 In enacting FISA, Congress also created two
28 new Article III courts—the Foreign
Intelligence Surveillance Court ("FISC"),
composed of eleven U.S. district judges,
"which shall have jurisdiction to hear
applications for and grant orders approving"
such surveillance, § 1803(a)(1), and the
FISC Court of Review, composed of three U.S.
district or court of appeals judges, "which
shall have jurisdiction to review the denial

1 of any application made under [FISA]," §
1803(b)

2 In addition to authorizing wiretaps, §§
3 1801-1812, FISA was subsequently amended to
4 add provisions enabling the Government to
5 obtain ex parte orders authorizing physical
6 searches, §§ 1821-1829, as well as pen
registers and trap-and-trace devices, §§
1841-1846

7 In broad overview, the Government has
8 developed a "counterterrorism program" under
9 Section 1861 in which it collects, compiles,
10 retains, and analyzes certain telephone
11 records, which it characterizes as "business
12 records" created by certain
13 telecommunications companies (the "Bulk
14 Telephony Metadata Program"). The records
collected under this program consist of
"metadata," such as information about what
phone numbers were used to make and receive
calls, when the calls took place, and how
long the calls lasted.

15 . . . According to the representations made
16 by the Government, the metadata records
17 collected under the program do not include
18 any information about the content of those
calls, or the names, addresses, or financial
information of any party to the calls.

19 . . .
20 The Government has conducted the Bulk
21 Telephony Metadata Program for more than
22 seven years. Beginning in May 2006 and
23 continuing through the present,¹⁸ the FBI
24 has obtained production orders from the FISC
25 under Section 1861 directing certain
26 telecommunications companies to produce, on
27 an ongoing daily basis, these telephony
28 metadata records, which the companies create
and maintain as part of their business of
providing telecommunications services to
customers. The NSA then consolidates the
metadata records provided by different
telecommunications companies into one
database, and under the FISC's orders, the
NSA may retain the records for up to five

1 years. According to Government officials,
2 this aggregation of records into a single
3 database creates "an historical repository
4 that **permits retrospective analysis,**"
5 enabling NSA analysts to draw connections,
6 across telecommunications service providers,
7 between numbers reasonably suspected to be
8 associated with terrorist activity and with
9 other, unknown numbers.

6 In plain English, this means that if a
7 search starts with telephone number (123)
8 456-7890 as the "seed," the first hop will
9 include all the phone numbers that (123)
10 456-7890 has called or received calls from
11 in the last five years (say, 100 numbers). .

10 .
11 [citations to government's affidavits
12 provided in Klayman case omitted].

13 The government's affidavit in this case demonstrates that
14 it utilized either the BTMP database described above, or some
15 other database collected and utilized in the same fashion. In
16 this case, the government used Sheikhi's business telephone
17 number from his card on the email to Source as the "query" or
18 "seed" (or (123) 456-7890 in the example above from Klayman).
19 The query returned all telephone numbers that had placed or
20 received calls to/from Sheikhi's number. This result included
21 the 818 Google phone number claimed to be associated with
22 Hassanshahi.

23 Essential characteristics of the BTMP, and, necessarily, of
24 the database utilized in this case, include the following:

- 25 1. The data is collected and stored over several years.
26 2. The data collection is fully comprehensive. In the
27 case of the BTMP, it essentially consists of every phone number
28

1 dialed to/from any U.S. number (or beyond), for years.

2 3. The data is collected without regard to, or claim of,
3 any wrongdoing on the part of the persons whose data is
4 collected. Every U.S. citizen's phone data is collected and put
5 into the database indiscriminately. No court reviews and
6 authorizes an advance determination that a particular person's
7 data shall be collected (as in the manner of a pen register).

8 4. The data collection started some time ago, i.e., it is
9 historic data. In this case, the agent ran the query after
10 August 2011 but found prior calls. Therefore, necessarily, at
11 the time the data was collected, there was no claim or suspicion
12 of wrongdoing on the part of the persons whose data was being
13 collected. **Data was being collected for possible, unspecified**
14 **future use.** In a sense, the program collects data against every
15 American today because one out of millions might, in the future,
16 come under suspicion.

17 5. Data from telephones of U.S. citizens is collected and
18 becomes part of the database. This is necessarily so, because
19 the database used in this case retrieved an 818 telephone number
20 the government claims is associated with a U.S. citizen, Mr.
21 Hassanshahi. For this data to be in the database, the
22 government must have been collecting the data from U.S. citizens
23 *well before* the query.

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2 **C. The BTMP and the instant database are not pen**
3 **registers.**

4 A "pen register" or electronic "trap" is a physical or
5 software device placed on or in respect of a specific telephone
6 number or line. After placement, the device records all
7 telephone numbers dialed from or dialing to the subject line.

8 Importantly, a pen register or equivalent device only
9 operates prospectively and only on the specific phone line
10 entrapped. Also, such a device requires some legal showing, for
11 example FISA enables the government to obtain the trap with an
12 ex parte application. 50 U.S.C. §§ 1841-1846. In practice this
13 means the government can collect the data only after some
14 showing of wrongdoing or suspected wrongdoing. Also, a pen
15 register is a limited device utilized on a case-by-case basis.

16 Klayman noted the key *constitutional* differences between a
17 pen register and the BTMP (957 F. Supp. 2d at 30-31):

18
19 [In *Smith v. United States*, 442 U.S. 735
20 (1979)], [t]he Supreme Court held that Smith
21 had no reasonable expectation of privacy in
22 the numbers dialed from his phone because he
23 voluntarily transmitted them to his phone
24 company, and because it is generally known
25 that phone companies keep such information
26 in their business records. The main thrust
27 of the Government's argument here is that
28 under *Smith*, no one has an expectation of
 privacy, let alone a reasonable one, in the
 telephony metadata that telecom companies
 hold as business records; therefore, the
 Bulk Telephony Metadata Program is not a
 search.

1 The question before me is *not* the same
2 question that the Supreme Court confronted
3 in *Smith*. To say the least, "whether the
4 installation and use of a pen register
5 constitutes a 'search' within the meaning of
6 the Fourth Amendment," *id.* at 736—under the
7 circumstances addressed and contemplated in
8 that case—is a far cry from the issue in
9 this case.

10 For the many reasons discussed below, I am
11 convinced that the surveillance program now
12 before me is so different from a simple pen
13 register that *Smith* is of little value in
14 assessing whether the Bulk Telephony
15 Metadata Program constitutes a Fourth
16 Amendment search. To the contrary, for the
17 following reasons, I believe that bulk
18 telephony metadata collection and analysis
19 almost certainly does violate a reasonable
20 expectation of privacy.

21 First, the pen register in *Smith* was
22 operational for only a matter of days
23 between March 6, 1976 and March 19, 1976,
24 and there is no indication from the Court's
25 opinion that it expected the Government to
26 retain those limited phone records once the
27 case was over. . . . This short-term, forward-
28 looking (as opposed to historical), and
highly-limited data collection is what the
Supreme Court was assessing in *Smith*. The
NSA telephony metadata program, on the other
hand, involves the creation and maintenance
of a historical database containing *five*
years' worth of data.

. . . In *Smith*, the Court considered a one-
time, targeted request for data regarding an
individual suspect in a criminal
investigation, see *Smith*, 442 U.S. at 737,
which in no way resembles the daily, all-
encompassing, indiscriminate dump of phone
metadata that the NSA now receives as part
of its Bulk Telephony Metadata Program. It's
one thing to say that people expect phone
companies to occasionally provide
information to law enforcement; it is quite
another to suggest that our citizens expect

1 all phone companies to operate what is
2 effectively a joint intelligence-gathering
operation with the Government.

3 . . .
4 Third, the almost-Orwellian technology that
5 enables the Government to store and analyze
6 the phone metadata of every telephone user
7 in the United States is unlike anything that
8 could have been conceived in 1979.

9 . . .
10 Finally, *and most importantly*, not only is
11 the Government's ability to collect, store,
12 and analyze phone data greater now than it
13 was in 1979, but the nature and quantity of
14 the information contained in people's
15 telephony metadata is much greater, as well.

16 Judge Leon accordingly held (at 32):

17 I believe that bulk telephony metadata
18 collection and analysis almost certainly
19 does violate a reasonable expectation of
20 privacy.

21 Accordingly, if we credit the government's analysis that
22 the (818) number belongs to Mr. Hassanshahi, then (a) Mr.
23 Hassanshahi had a reasonable expectation of privacy in his (818)
24 telephone number data/metadata and (b) the government's bulk
25 collection of said data constituted a search for purposes of
26 Fourth Amendment analysis.

27 **D. Use of the BTMP database or the equivalent database
28 utilized in this case, constituted an unconstitutional
search.**

29 There is no doubt that the data in the BTMP and in the
30 database utilized in this case was collected *and queried* without
31 any warrant as to Mr. Hassanshahi or anyone else. Thus the
32 collection and retrieval constituted a warrantless search. See

1 also Klayman, 957 F. Supp. 2d at 38.

2 Judge Leon further held that the warrantless search was not
3 justified by any extenuating or other factors. Judge Leon noted
4 that even historic telephony data as to a single suspect
5 telephone number could be collected by search warrant on the
6 telephone service provider on a case by case basis. Id. at 39.
7 The government claimed, in response, that querying the database
8 was *faster* and permitted *rapid* collection of the data in order
9 to identify possible terrorist threats (at 40):

10
11 Indeed, the affidavits in support of the
12 Government's brief repeatedly emphasize this
13 interest in speed. For example, according
14 to SID Director Shea, the primary advantage
15 of the bulk metadata collection is that "it
16 enables the Government to *quickly* analyze
17 past connections and chains of
18 communication," and "increases the NSA's
19 ability to *rapidly* detect persons affiliated
20 with the identified foreign terrorist
21 organizations."

12 Judge Leon held that the facts showed otherwise (at 40):

13
14 Yet, turning to the efficacy prong, the
15 Government does *not* cite a single instance
16 in which analysis of the NSA's bulk metadata
17 collection actually stopped an imminent
18 attack, or otherwise aided the Government in
19 achieving any objective that was time-
20 sensitive in nature. In fact, none of the
21 three "recent episodes" cited by the
22 Government that supposedly "illustrate the
23 role that telephony metadata analysis can
24 play in preventing and protecting against
25 terrorist attack" involved any apparent
26 urgency.

27
28 (Importantly, speed of response to a terrorist threat is

1 not a consideration in this case, therefore even this
2 justification is not present in the instant case. Indeed, in
3 the instant case the government could have obtained search
4 warrants or issued valid subpoenas for US telephony contacts
5 with the Sheikhi number. No imminent threat of any kind
6 justified use of the database instead of normal legal channels.)

7 Judge Leon accordingly held (at 41):

8
9 Thus, plaintiffs have a substantial
10 likelihood of showing that their privacy
11 interests outweigh the Government's interest
12 in collecting and analyzing bulk telephony
13 metadata and therefore the NSA's bulk
14 collection program is indeed an unreasonable
15 search under the Fourth Amendment.

16
17 Plaintiffs in Klayman were telephone service subscribers
18 who had reason to believe their telephone calling history and
19 records had been swept up and stored in the BTMP database.
20 These plaintiffs had most likely suffered a Fourth Amendment
21 violation. Importantly, the violation was the mere collection
22 and storage of the data, let alone retrieval of the plaintiffs'
23 data as occurred in this case.

24
25 In this case as well, taking the government's affidavit as
26 correct, the phone usage histories of Mr. Hassanshahi, a U.S.
27 citizen, together with the histories of millions of other U.S.
28 citizens, were swept up, aggregated and stored in the database
utilized in this case. That database was either the BTMP itself
or an equivalent program. Judge Leon's opinion in Klayman
directs that use of that database constitutes an unreasonable
search in violation of the Fourth Amendment.

1 **E. The unreasonable search led directly and proximately**
2 **to the computer search, therefore, all data obtained**
3 **from the computer should be excluded.**

4 The government's affidavit shows that the sole reason the
5 government focused on Mr. Hassanshahi, and conducted the
6 computer search at LAX, was because his number came up in the
7 telephony database. There was no other reason to focus on or
8 search Mr. Hassanshahi. The computer search in Los Angeles was
9 specified in advance; it was not random. Thus, all the files,
10 data and materials derived from the search, and subsequent
11 information obtained as a result of seizing the computer files,
12 are fruit of the poisonous tree and should be suppressed.
13 United States v. Six hundred Thirty-nine Thousand Dollars, 955
14 F.2d 712, 719 (D.C.Cir. 1992). The evidence was obtained in
15 violation of the Fourth Amendment.

16 **F. The same applies to any equivalent program.**

17 The affidavit and the nature of the query described therein
18 demonstrate that the government utilized either the BTMP or some
19 equivalent program with the same parameters. Judge Leon's
20 decision applies equally to any program equivalent to BTMP: "I
21 believe that bulk telephony metadata collection and analysis
22 almost certainly does violate a reasonable expectation of
23 privacy." Klayman, 957 F. Supp. 2d at 32.

24 To the extent the government claims the instant database
25 differs in *material* respects from the BTMP, defendant requests
26 discovery and an evidentiary hearing to allow the Court to
27 determine the facts surrounding the database.

1
2 **II. EVEN IF THE BTMP IS FOUND TO BE CONSTITUTIONAL, ITS USE IN**
3 **THIS CASE WAS UNLAWFUL AND THUS PER SE AN UNREASONABLE**
4 **SEARCH.**

5 In Klayman, the government admitted there were legal limits
6 to use of the BTMP database (at 15):

7 The FISC orders governing the Bulk
8 Telephony Metadata Program specifically
9 provide that the metadata records may
10 be accessed only for counterterrorism
11 purposes (and technical database
12 maintenance). Holley Decl. ¶ 8; Shea Decl.
13 ¶ 30. Specifically, NSA intelligence
14 analysts, without seeking the approval of a
15 judicial officer, may access the records to
16 obtain foreign intelligence information only
17 through "queries" of the records performed
18 using "identifiers," such as telephone
19 numbers, associated with terrorist activity.

20 The parameters of the program are still quite murky. But
21 the above admissions in Klayman indicate that the relevant FISC
22 orders governing the program mandate that only "identifiers" or
23 telephone numbers *associated with terrorism* can be utilized for
24 queries. Simply put, the orders state that an agent can only
25 input and query a telephone number associated with terrorism.

26 In this case, the agent input Sheikhi's business number
27 from his car. There is no claim that this telephone number was
28 or is associated with terrorism. Therefore, on its face,
utilization of this telephone number violated the government's
own orders concerning use of the BTMP.

Thus, even if the BTMP program as a whole is held to be
constitutional, its usage *in this case* violated the orders

1 governing and permitting the program. In such event, the action
2 remains an unwarranted and illegal search as to Mr. Hassanshahi.
3 The resulting evidence from the computer should still be
4 suppressed.

5
6 **III. DEFENDANT IS ENTITLED TO DISCOVERY TO LEARN THE PARAMETERS**
7 **AND ORDERS GOVERNING THE INSTANT DATABASE TO TEST WHETHER**
8 **THE ORDERS WERE FOLLOWED AND THE QUERY WAS LAWFUL.**

9 If the government contends the subject database was not the
10 BTMP, Mr. Hassanshahi is entitled to discovery and an
11 evidentiary hearing to determine the facts surrounding the
12 database and the rules governing its use. It may be that the
13 FISC order or some other order creating the database was not
14 followed, rendering the query an unreasonable search.

15 Or it may be there was no authority at all to create and
16 maintain the subject database. As to BTMP, the government
17 claims authority from FISA and orders from the FISC courts.
18 What, if anything, was the authority to create, maintain and
19 query the bulk telephony database utilized in this case?
20 Depending on the answer, the government may be on weaker ground
21 with the actual database than with BTMP.

1
2 **IV. SEPARATELY, THE EVIDENCE SHOULD BE SUPPRESSED BECAUSE THE**
3 **GOVERNMENT LACKED REASONABLE SUSPICION TO CONDUCT THE**
4 **FORENSIC COMPUTER EXAMINATION IN LOS ANGELES.**

5 Under Ninth Circuit precedent applicable to the Los Angeles
6 International Airport (LAX), where the subject computer search
7 was conducted/initiated, the type of comprehensive forensic
8 examination of the computer undertaken here can be conducted
9 only upon "reasonable suspicion" of criminal activity. United
10 States v. Cotterman, 709 F.3d 952 (2013). This is the same
11 "articulable suspicion" needed to stop and frisk an individual
12 on the street. The government's affidavit does not support
13 reasonable suspicion prior to the LAX computer search.

14 **A. The nature of the computer search conducted in this**
15 **case.**

16 The LAX computer search was not simply a "turn on and look"
17 search. The government seized the computer and related data
18 materials and kept them for weeks. During this time, the
19 government broke or bypassed any password protection on the
20 computer. The government then systematically identified, copied
21 and examined each and every file, letter, email, photo, record
22 or other data of any kind on the device.

23 In Cotterman, the government seized Cotterman's laptop
24 while he was returning to the United States through the US-
25 Mexico border. 709 F.3d at 952. The government shipped the
26 computer to an electronic laboratory 170 miles away from the
27 border and kept it for many days. There, the government
28

1 conducted a comprehensive forensic examination of the computer
2 the electronic data thereon (hard drive). Through this
3 examination, the government found child pornography and arrested
4 Cotterman. The government failed to obtain a warrant for either
5 the initial seizure of the computer at the border or the
6 subsequent forensic examination. Cotterman moved to suppress
7 the evidence obtained from the laptop on the grounds that it was
8 an unlawful search. Id. at 956.

9 As a preliminary matter, the court noted there was no legal
10 difference between the physical border with Mexico and
11 "functional borders at airports such as Los Angeles (LAX). Id.
12 The Court went on to reject the government's contention that no
13 warrant or anything else was required for the search on the
14 grounds that it was conducted at the border:

15
16 Although courts have long recognized that
17 border searches constitute a "historically
18 recognized exception to the Fourth
19 Amendment's general principle that a warrant
20 be obtained," *United States v. Ramsey*, 431
21 U.S. 606, 621, 97 S. Ct. 1972, 52 L. Ed. 2d
22 617 (1977), reasonableness remains the
touchstone for a warrantless search. Even at
the border, we have rejected an "anything
goes" approach. See *United States v. Seljan*,
547 F.3d 993, 1000 (9th Cir. 2008) (en
banc).

23 Instead (at 956):

24
25 Mindful of the heavy burden on law
26 enforcement to protect our borders
27 juxtaposed with individual privacy interests
28 in data on portable digital devices, we
conclude that, under the circumstances here,
reasonable suspicion was required for the

1 forensic examination of Cotterman's laptop.

2 The Court distinguished between a "look see" (officers had
3 the traveler boot up the computer and looked on the screen),
4 which does not require any reasonable suspicion, and the
5 forensic examination conducted on Cotterman's computer (and in
6 the instant case). The latter implicates privacy concerns that
7 go beyond a simple "quick look" at the border. As the court
8 held (at 962):

9
10 It is the comprehensive and intrusive nature
11 of a forensic examination—not the location
12 of the examination—that is the key factor
13 triggering the requirement of reasonable
14 suspicion here . . . To carry out the
15 examination of Cotterman's laptop, Agent
16 Owen used computer forensic software to copy
17 the hard drive and then analyze it in its
18 entirety, including data that ostensibly had
19 been deleted. This painstaking analysis is
20 akin to reading a diary line by line looking
21 for mention of criminal activity—plus
22 looking at everything the writer may have
23 erased.

24 . . .
25 We are now presented with a case directly
26 implicating substantial personal privacy
27 interests. The private information
28 individuals store on digital devices—their
personal "papers" in the words of the
Constitution—stands in stark contrast to the
generic and impersonal contents of a gas
tank [which may be searched at the border
without heightened cause].

. . .
The amount of private information carried by
international travelers was traditionally
circumscribed by the size of the traveler's
luggage or automobile. That is no longer the
case. Electronic devices are capable of
storing warehouses full of information. The
average 400-gigabyte laptop hard drive can

1 store over 200 million pages—the equivalent
2 of five floors of a typical academic
library.

3 Laptop computers, iPads and the like are
4 simultaneously offices and personal diaries.
5 They contain the most intimate details of
6 our lives: financial records, confidential
7 business documents, medical records and
8 private emails. **This type of material
9 implicates the Fourth Amendment's specific
10 guarantee of the people's right to be secure
11 in their "papers." U.S. Const. amend. IV.
12 The express listing of papers "reflects the
13 Founders' deep concern with safeguarding the
14 privacy of thoughts and ideas—what we might
15 call freedom of conscience—from invasion by
16 the government."**

17 . . .
18 Electronic devices often retain sensitive
19 and confidential information far beyond the
20 perceived point of erasure, notably in the
21 form of browsing histories and records of
22 deleted files. This quality makes it
23 impractical, if not impossible, for
24 individuals to make meaningful decisions
25 regarding what digital content to expose to
26 the scrutiny that accompanies international
27 travel. A person's digital life ought not be
28 hijacked simply by crossing a border. When
packing traditional luggage, one is
accustomed to deciding what papers to take
and what to leave behind. When carrying a
laptop, tablet or other device, however,
removing files unnecessary to an impending
trip is an impractical solution given the
volume and often intermingled nature of the
files. It is also a time-consuming task that
may not even effectively erase the files.

29 In Cotterman, the Ninth Circuit did not require a search
30 warrant and probable cause for the forensic computer
31 examination. But the court did require "reasonable suspicion"
32 of wrongdoing before such an examination can be conducted (at
33 968):

1
2 **We therefore hold that the forensic**
3 **examination of Cotterman's computer required**
4 **a showing of reasonable suspicion, a modest**
5 **requirement in light of the Fourth**
6 **Amendment.**

7 . . .
8 Reasonable suspicion is defined as "a
9 particularized and objective basis for
10 suspecting the particular person stopped of
11 criminal activity. This assessment is to be
12 made in light of "the totality of the
13 circumstances." "[E]ven when factors
14 considered in isolation from each other are
15 susceptible to an innocent explanation, they
16 may collectively amount to a reasonable
17 suspicion."

18 Under Cotterman, for the fruits of the computer search to
19 be admissible, the government must have had a "reasonable
20 suspicion" that Mr. Hassanshahi was involved in criminal
21 activity *before* the LAX seizure

22 **B. Reasonable suspicion under Cotterman**

23 "Reasonable suspicion" requires "articulable facts" that
24 criminal activity may be afoot. United States v. Sokolow, 490
25 U.S. 1, 7 (1989). The officer must have a "particularized and
26 objective basis for suspecting legal wrongdoing." United States
27 v. Arivizu, 534 U.S. 266, 273 (2002).

28 In Cotterman, the court found the government did have
29 reasonable suspicion based on the following facts known to the
30 government before seizing Cotterman's computer:

31 (a) Cotterman was returning from a vacation in Mexico.

32 (b) At the border, the Treasury Enforcement Communication
33 System (TECS) returned a hit for Cotterman. The hit indicated

1 that Cotterman was a sex offender, convicted of multiple counts
2 of sexual and lewd conduct upon a child and child molestation.
3 709 F.3d at 957.

4 (c) The border agent detained Cotterman and consulted the
5 contact person listed on the TECS entry. Based on that
6 conversation, the agents "believed the hit to reflect
7 Cotterman's involvement in some type of child pornography." Id.

8 (d) The TECS hit reflected that Cotterman was a convicted
9 child sex offender who traveled frequently outside the United
10 States including to a country "associated with sex tourism".

11 (e) Cotterman had equipment with him that was associated
12 with sex tourism.

13 The Court held, "Cotterman's TECS alert, prior child-
14 related conviction, frequent travels, crossing from a country
15 known for sex tourism, and collection of electronic equipment...
16 gave rise to reasonable suspicion of criminal activity." Id. at
17 969.

18
19 **C. In this case, the government lacked reasonable
20 suspicion for the LAX computer seizure.**

21 What facts did the agent actually have concerning Shantia
22 Hassanshahi before he ordered the LAX computer seizure and
23 search?

24 1. No informant had identified or even named Mr.
25 Hassanshahi in any context. No one had suggested the
26 involvement of any California-based person.

27 2. Sheikhi was suspected of soliciting a purchase of
28 electrical equipment.

1 3. Calls had been placed to/from an 818-area code Google
2 telephone number possibly associated with Mr. Hassanshahi to a
3 number associated with Sheikhi, but:

4 (a) The contents of the calls were unknown.

5 (b) It was unknown whether either Sheikhi or Mr.
6 Hassanshahi actually participated in the calls as opposed to
7 some other persons with access to the phone account(s).

8 (c) The calls could have been placed from/to anywhere in
9 the world.

10 (d) There is no evidence to suggest the calls were other
11 than innocuous.

12 (e) The date/time/duration of the calls was either unknown
13 or not specified in the affidavit.

14 4. Mr. Hassanshahi had/has no criminal record.

15 5. An email account possibly associated with Mr.
16 Hassanshahi had been accessed from an IP address showing in
17 Iran, however:

18 (a) There was no evidence Mr. Hassanshahi himself accessed
19 the account as opposed to someone else with the password.

20 (b) The account could have been accessed through a VPN
21 meaning the location of the use was unknown.

22 (c) There was no evidence of any emails between Mr.
23 Hassanshahi or Sheikhi or anyone else involved in criminal
24 activity.

25 6. Mr. Hassanshahi was indeed returning to Los Angeles
26 from Iran in January 2012, but there is nothing unusual about
27 this in and of itself.

28

1 7. Several telephone calls had been placed from the 818
2 number to the same number in Iran in September 2011, however:

3 (a) The government does not contend these calls were to
4 Sheikhi or to Sheikhi's telephone number.

5 (b) There is no evidence of any criminal activity
6 associated with these calls.

7 The government's "strongest" grounds of suspicion may be
8 summarized as follows:

9 A. Mr. Sheikhi was suspected of violating or trying to
10 violate the Iran trade regulations.

11 B. Telephone calls, contents unknown and participants
12 undeterminable, had been placed to/from a number associated with
13 Mr. Hassanshahi to a number associated with Mr. Sheikhi.

14 This simply does not constitute reasonable suspicion. That
15 telephone calls were placed, alone, simply does not point
16 towards criminal conduct on the part of Mr. Hassanshahi.

17 "Reasonable suspicion" is the same standard as is necessary
18 for a police officer to "stop and frisk" a suspect on the street
19 (a so-called Terry stop). The facts against Mr. Hassanshahi
20 fall far short of any standard for a Terry stop.

21 By analogy to a standard drug case, the standard for the
22 seizure and search of Mr. Hassanshahi's personal computer is
23 akin to a "stop and frisk" of each person coming in contact with
24 a suspected drug dealer. Under the government's theory in this
25 case, if calls are placed from telephone number X to/from a
26 suspected drug dealer, then everyone associated with number X
27 can be stopped and frisked by the police at the next
28

1 opportunity. For example, if telephone number X is at a house,
2 then the police can wait outside the house and stop and frisk
3 everyone who resides at the house on the grounds that these
4 residents could have placed telephone calls from number X to the
5 drug dealer. That is not the law.

6 The type of "contact" with Sheikhi alleged in this case is
7 instead analogous to that considered in United States v. McCray,
8 148 F. Supp. 2d 379 (D.Del. 2001). In McCray, two experienced
9 police officers patrolling an area known for drug and criminal
10 activity observed defendant "huddling" with a suspected drug
11 dealer. When the officers called to the persons, defendant
12 started walking away from the scene "acting nervously" and took
13 an object from his waistband and threw it away. 148 F. Supp. 2d
14 at 383.

15 The officers stopped McCray, searched him, and found
16 marijuana and crack cocaine, and thereafter obtained a
17 confession. Id. at 384. McCray moved to suppress the results
18 of the "stop and frisk" as not supported by reasonable
19 suspicion.

20 The court agreed with McCray (at 386):

21
22 In determining whether an officer's
23 suspicion amounts to a reasonable suspicion,
24 the court should consider the totality of
25 the circumstances. See *United States v.*
26 *Cortez*, 449 U.S. 411, 417, 66 L. Ed. 2d 621,
27 101 S. Ct. 690 (1981). Moreover, in
28 determining whether a law enforcement
officer had reasonable suspicion to justify
a *Terry* stop, deference is given to the
officer's conclusions based on the officer's
experience. [citations] **"However, a mere
'hunch' or 'inchoate and unparticularized**

1 **suspicion' cannot justify a stop and frisk**
2 **under Terry."** *Id.* at *4 (quoting *Brown*, 159
3 **F.3d at 149). "Instead, the officer must**
4 **have a particularized and objective basis**
5 **for believing that the particular person is**
6 **suspected of criminal activity."** *Id.*

7 Applying these standard to McCray's case,
8 the court concludes that Officers Muniz and
9 Prado did not have a particularized and
10 objective basis that would establish
11 reasonable suspicion and, thus, justify
12 their stop of McCray on August 14, 2000.

13 . . .

14 Even if the Bellflower was standing with
15 Wallace and McCray, the officers still did
16 not have a reasonable suspicion to believe
17 that a drug transaction was occurring. . . .
18 the one fact upon which both officers agreed
19 is that neither saw anything pass between
20 any of the individuals' hands. In this case,
21 the officers maintain that they were
22 suspicious that a drug transaction was
23 taking place, yet they never saw the parties
24 exchange anything. Observing two
25 individuals who are possibly standing near a
26 known loiterer, even one described as being
27 involved in narcotics activity, without
28 more, merely constitutes an "inchoate and
 unparticularized suspicion," and
 cannot justify a *Terry* stop.

 The court finds guidance in a *Washington v.*
 Gilmore, 1998 U.S. Dist. LEXIS 17309, No. C-
 97-4062 PJH, 1998 WL 774629 (N.D. Cal. Oct.
 30, 1998), a civil rights case that arose
 out of a *Terry* stop. ⁹ In *Gilmore*, the
 court held that a police officer did not
 have reasonable suspicion of narcotics
 activity in a case that is factually similar
 to McCray's. *Id.* at *7. Officer Gilmore
 alleged that the defendant made "furtive
 gestures" like closing her fists and placing
 her hands towards her chest while in an
 automobile with a known drug dealer. *Id.*
 Even considering the defendant's proximity
 to a known drug dealer and the high crime
 area, the court held that the officer's
 observations established no more than an

1 telephone numbers referenced in the Government's complaint, then
2 the Court should order the production of discovery and conduct a
3 hearing to allow the defense to probe the nature, parameters and
4 rules governing the telephony database relied upon in this case.

5 DATED: March 27, 2014

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7 [ORAL ARGUMENT REQUESTED]
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9

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CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing opposition was served electronically on Frederick Yvette, counsel for the government, via email to Mr. Yvette's confirmed email address on March 27, 2014 and via the electronic filing system.

/s/ John Pierce
John Pierce