

1 2 3 4 5 6 7 8 9 10	Jennifer Lynch (SBN 240701) jlynch@eff.org Mark Rumold (SBN 279060) mark@eff.org ELECTRONIC FRONTIER FOUNDATION 454 Shotwell Street San Francisco, CA 94110 Telephone: (415) 436-9333 Facsimile: (415) 436-9993 David L. Sobel (pro hac vice) sobel@eff.org ELECTRONIC FRONTIER FOUNDATION 1818 N Street, N.W. Suite 410 Washington, DC 20036 Telephone: (202) 797-9009 x104 Facsimile: (202) 707-9066		
11	Attorneys for Plaintiff Electronic Frontier Foundation		
12	IN THE UNITED STA	TES DISTRIC	T COURT
3	FOR THE NORTHERN D	ISTRICT OF	CALIFORNIA
4	SAN FRANCE	SCO DIVISIO	N
.5			
6	ELECTRONIC FRONTIER FOUNDATION,	Case No. 3:10)-cv-04892-RS
17 18	Plaintiff, v. DEPARTMENT OF JUSTICE,	JENNIFER I PLAINTIFF	CLARATION OF LYNCH IN SUPPORT OF 'S CROSS MOTION FOR JUDGMENT AND
20	Defendant.		ON TO DEFENDANT'S OR SUMMARY
21	Defendant.	JUDGMENT	
22		Date: Time:	May 31, 2012 1:30 p.m.
23		Place: Judge:	Ctrm. 3, 17 th Floor Hon. Richard Seeborg
24			
25			
26			
27			
28	Case No. 3:10-cv-04892-RS Third Declaration of Je		
	PLAINTIFF'S CROSS MOTION	ON FOR SUMMARY J	UDGMENT

- 1. I am an attorney of record for the plaintiff in this matter and a member in good standing of the California State Bar, and I am admitted to practice before this Court. I have personal knowledge of the matters stated in this declaration. If called upon to do so, I am competent to testify to all matters set forth herein.
- 2. Plaintiff Electronic Frontier Foundation (EFF) is a nonprofit corporation established under the laws of the Commonwealth of Massachusetts with offices in San Francisco, California and Washington, D.C. EFF is a donor-supported membership organization that works to inform policymakers and the general public about civil liberties issues related to technology and to act as a defender of those liberties. In support of its mission, EFF uses the Freedom of Information Act (FOIA) to obtain and disseminate information concerning the activities of federal agencies.
- 3. Attached hereto as Exhibit A is a true and correct copy of a letter dated April 26, 2012 and addressed to me from Valeree Villanueva, FOIA Specialist at the Department of Justice Office of Information Policy.
- 4. Attached hereto as Exhibit B are true and correct copies of responsive documents produced by the DEA.

I declare under penalty of perjury of the laws of the State of California that the foregoing is true and correct to the best of my knowledge and belief. Executed May 17, 2012 in San Francisco, California.

/s/ Jennifer Lynch
Jennifer Lynch

Case No. 3:10-cv-04892-RS

1	CERTIFICATE OF SERVICE
2	I hereby certify that on May 17, 2012, I electronically filed the foregoing document with
3	the Clerk of the Court, using the CM/ECF system, which will send notification of such filing to the
4	counsel of record in this matter who are registered on the CM/ECF system.
5	Executed on May 17, 2012, in San Francisco, California.
6	
7	/s/ Jennifer Lynch Jennifer Lynch
8	
9	
10	
11	
12	
13	
14 15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	Case No. 3:10-cv-04892-RS 2
	THIRD DECLARATION OF JENNIFER LYNCH IN SUPPORT OF PLAINTIFF'S CROSS MOTION FOR SUMMARY JUDGMENT

Exhibit A

Exhibit A

Case3:10-cv-04892-RS Document57-2 Filed05/17/12 Page2 of 2

Re:



U.S. Department of Justice Office of Information Policy Suite 11050
1425 New York Avenue, NW
Washington, DC 20530-0001

Telephone: (202) 514-3642

APR 2 6 2012

Ms. Jennifer Lynch Electronic Frontier Foundation 454 Shotwell Street San Francisco, CA 94110 AG/11-00607 (F) DAG/11-00387(F) DAG/11-00822 (F)

DAG/11-00387(F) OLP/11-00606 (F) OLP/11-00608 (F) OLA/11-01068 (F)

VRB: VAV

Dear Ms. Lynch:

While processing your Freedom of Information Act (FOIA) requests dated September 28, 2010 for records created on or after January 1, 2006 pertaining to certain surveillance capabilities of the Department of Justice, the Drug Enforcement Agency (DEA) and Criminal Division referred documents, to this Office for processing and direct response to you on behalf of the Offices of the Attorney General, Deputy Attorney General, Legal Policy and Legislative Affairs. The DEA administrative tracking number is #10-00892-F and the Criminal Division administrative tracking number is #201000724F. For your information, the documents were received in this Office through a series of referrals between February and June 2011.

Please be advised that the Criminal Division referral, consisting of 362 pages, has been assigned file numbers DAG/11-00822 (F), OLP/11-00606 (F), and OLA/11-01068 (F). Additionally, the DEA referral, consisting of 278 pages, has been assigned file numbers AG/11-00607 (F), DAG/11-00387 (F), and OLP/11-00608 (F).

Upon review of the referred records, we determined that the documents contain information of interest to other Department components. Although we have completed initial consultations on the referred material, it is necessary for us to conduct additional consultations with Department components before final determinations can be made. I estimate that this process will be completed by May 29, 2012. Lastly, please be advised that much of this material is likely to be determined to be duplicative or not responsive to the subject of your requests.

I regret the necessity of this delay, but I assure you that your request will be processed as soon as possible. I understand that you have filed suit in the Northern District of California, Case No. 10-cv-04892.

Sincerely,

Valeree A. Villanueva

FOIA Specialist

cc: Nicholas Cartier

Exhibit B

Exhibit B

(b)(5),(b)(7)(E)
in March 2004, DOJ, FBI, and DEA petitioned the Federal
Communications Commission (FCC) to confirm that CALEA's requirements applied to
Broadband Internet Access providers and certain Voice over Internet Protocol (VoIP)
providers. In August 2005, the FCC ruled that Broadband Internet Access providers and
interconnected VoIP providers fell within CALEA's scope.
(b)(5) (b)(7)(E)
(b)(5),(b)(7)(E)

There are currently over 250 million cellular phone users and 220 million broadband

Memorandum



Subject	Date
Drug Enforcement Administration	
Next Generation Wireless Strategy	
Status Report	
(DFN: 130-01)	FEB 2 3 2010
(DIN. 150-01)	1 20 2 0 2010
To 21 . \W)(6),(b)(7)(C)
13/34/4	
Preston L. Grubbs CA	D 1 4 1 4 2 4 1 1 1 2 4
	Deputy Assistant Administrator
Operational Support Division	Office of Investigative Technology
(b)(7)(E)	
The information provided below outlines the efforts made	hy the Office of Investigative Technology (ST)
in coordination with other DEA components, in furtherance	e of the DFA NGW Strategy
in coordination with other DDA components, in thi dictate	to the DEA NOW Shategy.
INDUSTRY / TECHNOLOGY STRATEGY: ((b)(7)(E)	
meet the challenge of conducting electronic surveillance	on amarging tachnologies. The Office of
Investigative Technology (ST) will engage the law enfor	son emerging technologies. The Office of
industry to obtain the support, resources, and knowled	
surveillance challenges.	ge to enable DEA to meet future electronic
Survenduce chantinges,	
Accomplishments:	
• (b)(7)(E)	
•	

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page4 of 39

(b)(7)(A),(b)(7)(E)
 Throughout 2009, ST personnel attended workshops and conferences with other federal, state, and local law enforcement agencies to address and make efforts to resolve ongoing or developing legal and/or technical issues with the major communications providers. During these workshops, ST provided a presentation on emerging communication.
(b)(7)(E)

(b)(6),(b)(7)(C)		
From: Sent: To:	(b)(6),(b)(7)(C) Monday, July 20, 2009 5:59 PM (b)(6),(b)(7)(C)	
Cc: Subject: Attachments:	RE: JMD Briefing on Going Dark doj-08-20-redacted.pdf	
	(b)(5),(b)(7)(E)	
	growing exponentially daily - as of February 11th, 2009, Apple repor App Store (072009, http://www.electronicpulp.net/2009/02/11/apples	
now-nosts-20000-app	(b)(5),(b)(7)(E)	
	DOJ's IG Report on CALEA. Note the first paragraph where they high	
to further serious cripublic corruption. Or these crimes is elect telecommunication	ons and individuals frequently use the telecommunication systems imes, including terrorism, kidnapping, extortion, organized crime, ne of the most effective tools law enforcement agencies use to acquironic surveillance techniques. However, continuing advances n technology have impaired and in some instances prevented conducting some types of authorized electronic surveillances peort)	drug trafficking, and uire evidence of in edition
Please let me know if (b)(6),(b)	f this helps or if you need anything further.	
(7)(C)		
(b)(5),(b)(6),(b)(7)(C),((b)(7)(E)	

(b)(5),(b)(7)(E)	
In March 2008, the U.S. Department of Justice (DOJ), Office of the Inspector General (IG) issued its Audit Report on the Implementation of the Communications Assistance for Law Enforcement Act (CALEA). In its executive summary, the report stated "Criminal organizations and individuals frequently use the telecommunication systems of the United States to further serious crimes, including terrorism, kidnapping, extortion, organized crime, drug trafficking, and public corruption. One of the most effective tools law enforcement agencies use to acquire evidence of these crimes is electronic surveillance techniques. I However, continuing advances in telecommunication technology have impaired and in some instances prevented law enforcement from conducting some types of authorized electronic surveillance." (8-20-08, DOJ IG Audit Redacted Report).	•
b)(5),(b)(7)(E)	

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page7 of 39

	(b)(5),(b)(7)(E)	
	Convergence is alive and well and is growing exponentially daily - as of February 11th, 2009, Apple reported more than 20,000 applications on their App Store. http://www.electronicpulp.net/2009/02/11/apples-iphone-app-store-now-hosts-20000-	_
Γ	applications/.	
1		
	(b)(5),(b)(7)(E)	
_		

b)(5),(b)(7)(E)

Today the ability to communicate on a mobile device can occur almost anywhere-yes in a house, yes on a boat, yes in a car, yes on a plane, and yes on a train. The variety and number of communication methods and devices continues to grow as support for ubiquitous broadband grows. Terms like Android, iPhone, App Store, Wi-Max, LTE, BlackBerry, and Skype are becoming familiar words in our national lexicon. Congress' mandate that the Federal Communications Commission (FCC) develop a National Broadband Plan and the FCC's own rule making proceeding on an Open Internet illustrate the emphasis and importance of broadband and emerging communication technology as national resources. Although these innovative technologies bring great promise to the well being, public safety and national security of the United States, they also bring challenges.

(b)(5),(b)(7)(E)					

(b)(5),(b)(6),(b)(7)(C),(b)(7)(E)	
Communications can be encrypted by third party providers who do not maintain encryption keys and/or allow different encryption keys to be generated every communication. Encrypted communications can be accomplished through a managed service such as BlackBerry or an unmanaged service like Skype. (b)(5),(b)(7)(E)	
Washington Post Jan 19, 2010: Skype constitutes 12% of all international calling minutes (Report: Skype Nov Accounts For 12% Of All International Calling Minutes (Robin Wauters))	,

		Case3:10-cv-04892-RS	Document57-3	Filed05/17/12	Page10 of 39	
	(b)(5),(b)(7)(E)					
_	•					
						_
	Commur	nications can be encrypted by	third party provider	s who do not main	tain encryption keys and/or allov	1
	different encrypt	tion keys to be generated ever ged service such as BlackBerry	ry communication. I	Encrypted commur	nications can be accomplished	- 1
	through a manag	ged service such as blackberry	or an unmanageu s	ervice like skype.		
300						
						1
			(b)(5),(b)(7)(E)			
						ŀ
200						
						1

¹ Washington Post Jan 19, 2010: Skype constitutes 12% of all international calling minutes (<u>Report: Skype Now Accounts</u> <u>For 12% Of All International Calling Minutes</u> (Robin Wauters))

(b)(5),(b)(6),(b)(7)(C),(b)(7)(E)	

September 27th, 2010 Government Seeks Back Door Into All Our Communications

Commentary by Seth Schoen

The New York Times reported this morning on a Federal government plan to put government-mandated back doors in all communications systems, including all encryption software. The Times said the Obama administration is drafting a law that would impose a new "mandate" that all communications services be "able to intercept and unscramble encrypted messages" — including ordering "[d]evelopers of software that enables peer-to-peer communication [to] redesign their service to allow interception".

Throughout the 1990s, EFF and others fought the "crypto wars" to ensure that the public would have the right to strong encryption tools that protect our privacy and security — with no back doors and no intentional weaknesses. We fought in court and in Congress to protect privacy rights and challenge restrictions on encryption, and to make sure the public could use encryption to protect itself. In a 1999 decision in the EFF-led Bernstein case, the Ninth Circuit Court of Appeals observed that

[w]hether we are surveilled by our government, by criminals, or by our neighbors, it is fair to say that never has our ability to shield our affairs from prying eyes been at such a low ebb. The availability and use of secure encryption may offer an opportunity to reclaim some portion of the privacy we have lost. Government efforts to control encryption thus may well implicate not only the First Amendment rights of cryptographers intent on pushing the boundaries of their science, but also the constitutional rights of each of us as potential recipients of encryption's bounty.

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page12 of 39

For a decade, the government backed off of attempts to force encryption developers to weaken their products and include back doors, and the crypto wars seemed to have been won. (Indeed, journalist Steven Levy declared victory for the civil libertarian side in 2001.) In the past ten years, even as the U.S. government has sought (or simply taken) vastly expanded surveillance powers, it never attempted to ban the development and use of secure encryption.

Now the government is again proposing to do so, following in the footsteps of <u>regimes like the United Arab Emirates</u> that have recently said some privacy tools are *too* secure and must be kept out of civilian hands.

As the Internet security community explained years ago, intentionally weakening security and including back doors is a recipe for disaster. "Lawful intercept" systems built under current laws have already been abused for unlawful spying by governments and criminals. Trying to force technology developers to include back doors is a recipe for disaster for our already-fragile on-line security and privacy. And like the COICA Internet censorship bill, it takes a page from the world's most repressive regimes' Internet-control playbook. This is exactly the wrong message for the U.S. government to be sending to the rest of the world.

The crypto wars are back in full force, and it's time for everyone who cares about privacy to stand up and defend it: no back doors and no bans on the tools that protect our communications.

https://www.eff.org/deeplinks/2010/09/government-seeks

(b)(6),(b)(7)((C)	

VOIP / SKYPE CASE EXAMPLES:

Skype is a VoIP service that allows users to chat, instant message, make or receive phone						
	calls or transfer files worldwide over the Internet securely and free of charge. Dialogue is					
	transmitted through a headset, speakers or a USB phone. A new Internet mobile phone					
	service also allows Skype users to converse over the Internet using cell phones.					
1	Launched in 2003, Skype is an efficient and reliable means of communication and is					
j	becoming increasingly popular in the United States. Skype is also becoming popular (b)(3):18 U.S.C. 2510,(b)(6),(b)(7)(A),(b)(7)(C),(b)(7)(E)					
1						
1						

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page14 of 39

ſ	
	(7)(E)
	VIRTUAL WORLDS AND ONLINE GAMING CASE EXAMPLES:
A vir	world is a computer-based simulated environment where users bit and interact
via as	rs, or graphical representations. The virtual world may depict a real world or a
	vorld. Users communicate through text-chat and real-time voiced-based chat.
	vorlds provide versatility and anonymity and allow for covert communications.
	sed chat is available through many virtual worlds using VoIP, such as Skype.
	ple playing games like Second Life, are increasing in popularity. These games
	letely online and require no gaming console, yet provide similar open VoIP, test
	g and IM communications. $(b)(7)(E)$
(b)(7)	
(b)(
(5)(
(h	(D),(b)(7)(E)
\"	_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
- 1	

VOIP / SKYPE CASE EXAMPLES:

Skype is a VoIP service that allows users to chat, instant message, make or receive phone calls or transfer files worldwide over the Internet securely and free of charge. Dialogue is transmitted through a headset, speakers or a USB phone. A new Internet mobile phone service also allows Skype users to converse over the Internet using cell phones. Launched in 2003, Skype is an efficient and reliable means of communication and is becoming increasingly popular in the United States. Skype is also becoming popular			
(b)(5),(b)(7)(E)			

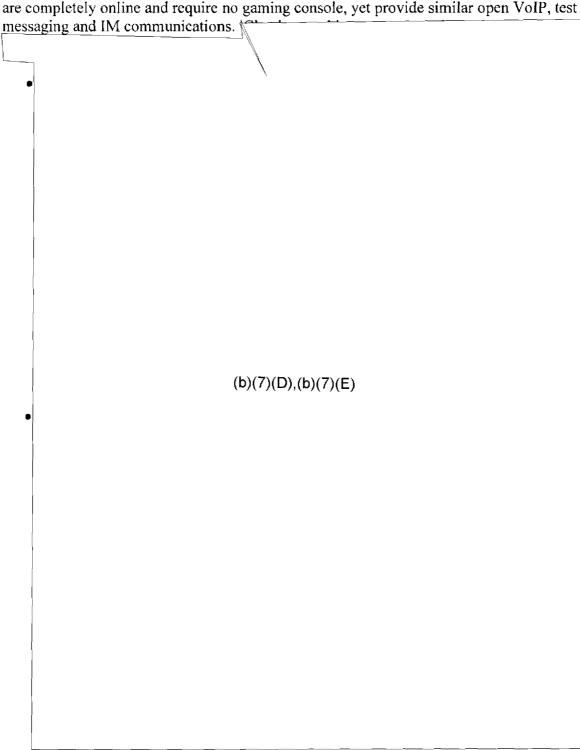
VOIP / SKYPE CASE EXAMPLES:

Skype is a VoIP service that allows users to chat, instant message, make or receive phone calls or transfer files worldwide over the Internet securely and free of charge. Dialogue is transmitted through a headset, speakers or a USB phone. A new Internet mobile phone service also allows Skype users to converse over the Internet using cell phones. Launched in 2003, Skype is an efficient and reliable means of communication and is becoming increasingly popular in the United States. Skype is also becoming popular

(b)(7)(A)),(D)(7)(E)		

VIRTUAL WORLDS AND ONLINE GAMING CASE EXAMPLES:

A virtual world is a computer-based simulated environment where users bit and interact via avatars, or graphical representations. The virtual world may depict a real world or a fantasy world. Users communicate through text-chat and real-time voiced-based chat. Virtual worlds provide versatility and anonymity and allow for covert communications. Voice-based chat is available through many virtual worlds using VoIP, such as Skype. Online role playing games like Second Life, are increasing in popularity. These games are completely online and require no gaming console, yet provide similar open VoIP, test



VIRTUAL WORLDS AND ONLINE GAMING CASE EXAMPLES:

A virtual world is a computer-based simulated environment where users bit and interact via avatars, or graphical representations. The virtual world may depict a real world or a fantasy world. Users communicate through text-chat and real-time voiced-based chat. Virtual worlds provide versatility and anonymity and allow for covert communications. Voice-based chat is available through many virtual worlds using VoIP, such as Skype. Online role playing games like Second Life, are increasing in popularity. These games are completely online and require no gaming console, yet provide similar open VoIP, test messaging and IM communications.
(b)(5),(b)(7)(D),(b)(7)(E)

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page19 of 39

	(b)(7)(E)	
	VIRTUAL WORLDS AND ONLINE GAMING CASE EXAMPLES:	
ava tasy tual ice-l line	al world is a computer-based simulated environment where users bit and interact tars, or graphical representations. The virtual world may depict a real world or a world. Users communicate through text-chat and real-time voiced-based chat. worlds provide versatility and anonymity and allow for covert communications. based chat is available through many virtual worlds using VoIP, such as Skype. role playing games like Second Life, are increasing in popularity. These games	
	inpletely online and require no gaming console, yet provide similar open VoIP, test ing and IM communications. (b)(7)(E)	
(7)(E		
(b)	(7)(E)	
(b)	(7)(D),(b)(7)(E)	
(b)	(7)(D),(b)(7)(E)	
(b)	(7)(D),(b)(7)(E)	

VOIP / SKYPE CASE EXAMPLES:

Skype is a VoIP service that allows users to chat, instant message, make or receive phone calls or transfer files worldwide over the Internet securely and free of charge. Dialogue is transmitted through a headset, speakers or a USB phone. A new Internet mobile phone service also allows Skype users to converse over the Internet using cell phones. Launched in 2003, Skype is an efficient and reliable means of communication and is becoming increasingly popular in the United States. Skype is also becoming popular					
(b)(5),(b)(6),(b)(7)(A),(b)(7)(C),(b)(7)(D),(b)(7)(E)					

Rebtel Overview

Rebtel is a mobile VoIP call back service. With Rebtel you give them the phone number of a friend in another country, and we give you a local number for them. You then save this number on your mobile so you can call your friend whenever you want, for a fraction of your normal international rate. Now, if your friend also has Rebtel, you can call each other for absolutely free. First, call your friend on their Rebtel number. Then, ask your friend to call you back. Tell them to use the number shown on their phone screen. From there, stay on the line. In a few seconds your friend will join you back on the call.

Basic Info

Headquarters Stockholm, Sweden

Year

Established

2006

Call Type(s)

Mobile VolP Call Back Service

Compatible

Phones

You can use Rebtel from any cellular, VoIP or land-line telephone.

Availability

Rebtel service is available anywhere there is a cellular, landline or VoIP

connection.

Free Calls

Rebtel users can make free calls to all Rebtel users.

With Rebtel there is no need for a new phone number as Rebtel uses your existing cellular, VoIP or land-line telephone to give you free and

Phone Number low cost calling. Rebtel works by taking your existing phone number and assigning it a Rebtel number that other Rebtel users can also use to call you for free. The only new number you will need is a Rebtel local access

number that is provided to you when you sign-up.

Calling Rates

Rebtel offers low cost international calls and free in country calling to

other Rebtel users

SMS

Rebtel allows you to initiate phone calls via SMS, but does not offer SMS

services

Instant

Messaging

Rebtel does not offer instant messaging services

With Rebtel there is no need for a new phone number as Rebt uses your existing cellular, VoIP or land-line telephone to give you free and low

Special

Features

cost calling. You can access their service via SMS, via the web (or via a mobile web browser) in addition to your VoIP, cellular or landline

telephone.

The DEA conducts more Title III intercepts than any other law enforcement agency in the United
States. As such, DEA has a significant interest in the impact emerging communication
technologies will have on the future of lawful electronic surveillance, and our ability to
successfully target the command and control of drug trafficking organizations that pose a
significant threat to the security of our country.

(b)(5),(b)(6),(b)(7)(A),(b)(7)(C)	
b)(5),(b)(7)(A),(b)(7)(C),(b)(7)(E)	
(b)(2),(b)(5),(b)(6),(b)(7)(A),(b)(7)(C)	

Drug Trafficking Organization that used a peer-to-

they are

In 2010, we investigated $|^{(b)(7)(E)}$

difficult to intercept.

o Because peer-to-peer applications i (b)(7)(E)

peer application i(b)(7)(E)

(b)(7)(E)

0	This forced DEA and FBI to use a risky, court-ordered of (b)(7)(E)	entry at the target's office to install
0	Eventually, we obtained an indictment and (b)(7)(E)	
	(b)(7)(E)	solution in this particular case
	created delays and prevented the interception of pertiner	nt communications.

DEA SENSITIVE, DO NOT RELEASE WITHOUT THE EXPRESS PERMISSION OF DEA'S OFFICE OF THE CHIEF COUNSEL

- 3.3 billion active cell phones on a planet of 6.6 billion people
 - fastest diffusion of any type of technology in history
- 2G capabilities and solutions do not work against Next Generation Wireless (NGW) technology
 - Circuit vs. Data
 - Public vs. Private Design

(b)(3),(b)(7)(E)

I-Phone Multiple Carriers in 2010

- Currently serviced only through AT&T
- Multiple applications that facilitate voice and data communications.
 - Skype, Fring, Free SMS, Email, Facebook

ibilist (D)(T)(E)

I-Phone

- A Smartphone manufactured by Apple Inc. and currently offered only through AT&T- (U.S.)
- Supports multiple applications through Apple iTunes that facilitate voice and data communications over the cellular and WiFi networks.
 - Skype, Fring, Free SMS, Email, Facebook

Facebook

Exploiting social networking account s allows law enforcement to obtain information to further an investigation, including associates (friends), email addresses, phone numbers, photos, credit card information, etc.

■ 2703c

- Preservation Letter
- 2703d
- Search Warrant

Case3:10-cv-04892-RS	Document57-3	Filed05/17/12	Page29 of 39	
(b)(5),(b)(6),(b)(7)(C),(b)(7)(E)				
				:
From: Goggin, Wendy H. Sont: Friday, August 13, 2010 11:52 AM				
Sent: Friday, August 13, 2010 11:52 AM To: (b)(6),(b)(7)(C)				
Cc:				
Subject: Fw: (b)(7)(E)				
From: Caproni, Valerie E. < Valerie.Caproni@ic.f	bi.gov>			***************************************
To : Goggin, Wendy H.				
Sent: Fri Aug 13 11 40 48 2010 Subject: RE: (b)(7)(E)				
(b)(7)(E)				
From: Goggin, Wendy H. [mailto: (b)(6),(b)(7)(C)				
Sent: Friday, August 13, 2010 11:35 AM				
To: Caproni, Valerie E. Subject: Re: ((b)(7)(E)				
(b)(7)(E)				
From: Caproni, Valerie E. < Valerie.Caproni@ic.f	bi.gov>			
To : Goggin, Wendy H.				
Sent: Fri Aug 13 08:50:54 2010				
Subject : Re: (b)(7)(E)				
(b)(7)(E)				

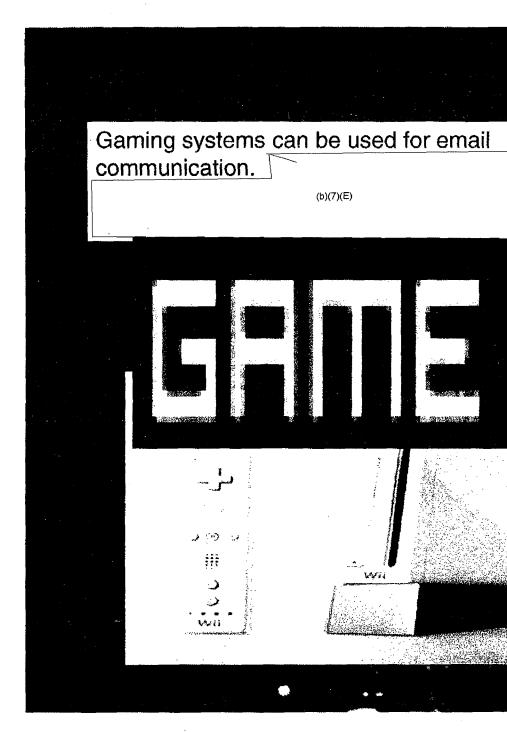
Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page30 of 39

	n as mentioned in a recent Washington Post		
blog:	•		
1)	Kevin Bankston, senior staff attorney at the Electronic Frontier Foundation, took issue with the move. "This proposal is a drastic anti-privacy , anti-security , anti-innovation s olution in search of a problem," he said. He noted that in an official 2009 review of 2,400 federal , state and local law enforcement applications for wiretap orders, "encryption was encountered during one state wiretap , but did not prevent officials from obtaining the plain text of the communications."		
(b)(5),	(b)(6),(b)(7)(C),(b)(7)(E)		
	·		
The state of the s			
710			

(b)(5),(b)(7)(E)

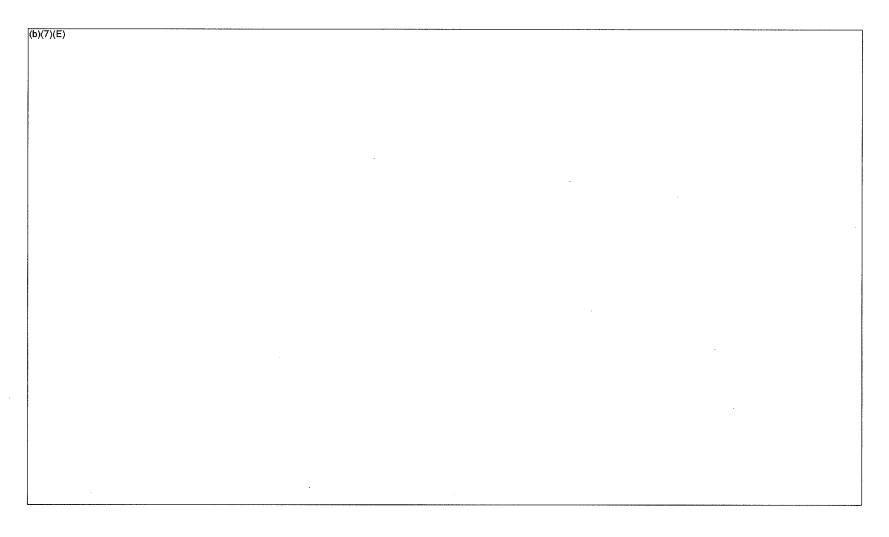
-4-	
Not responsive	
19. DEA presentation on Narco-Terrorism - Special Operations Division Technology Issues:	
Derick S. Maltz, Special Agent in Charge, Special Operations Division, DEA, and USA Russ Dedrick (E/TN) gave a security presentation about the links between drug trafficking and terrorist	
financing. (b)(7)(E)	
(b)(5),(b)(7)(E)	
	Per DEA, FBI, OIP

(b)(5)	5	Per
		-
(b)(6),(b)(7)(C)	Questions should be directed to USA Russ Dedrick at (b)(6)	,(b)(7)(C)
responsive		



Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page34 of 39

Challenge: ID Spoofing



EMERGING TRENDS IN THE TELECOMMUNICATIONS INDUSTRY

(b)(7)(E)	

In order to keep abreast of the emerging trends in the telecommunications industry, DEA formed the Telecommunications Working Group (TWG). The TWG is responsible for identifying emerging trends in the telecom industry and how these trends will affect DEA, specifically our electronic surveillance capabilities. DEA management is often asked by Congressional staffers and budget personnel to identify specific instances where emerging technology prohibits DEA from the successful completion of our mission. Field personnel were recently solicited by the TWG regarding emerging technologies that had been encountered in the field that have affected enforcement operations. The following are examples that have been provided by field personnel as of July 25, 2006. The examples have been grouped by specific technology, for example (b)(7)(E) etc., and contain the point of contact regarding the specific investigation that was affected. Many of these investigations are ongoing therefore this information is to be controlled accordingly.

(b)(7)(A),(b)(7)(E)

From: Sabol, Sherry E. Sent: Monday, June 07, 2010 7:56 PM	ALL INFORMATIO HEREIN IS UNCL DATE 05-13-201	ASSIFIED	H/BAU/STP/bls
To: Cc:	·	b6 b7C	
Subject: Fw	******	b7E	
From: (b)(6),(b)(7)(C) Fo: Sabol, Sherry E.		NFORMATION CON UNCLASSIFIED	TAINED
Sent: Mon Jun 07 19:24:39 2010 Subject: RE: (b) Case Example ((b)(7)(E)			9/DMH/BAW/STP/bls
Sherry and $(b)(7)$ case example from $(b)(7)(E)$	• .	b	6 7 _C Per FBI
(b)(6),(b)(7)(C)			
(b)(6),(b)(7)(C)			

	b7E	•]	Page 2 of 3
b)(6),(b)(7)(C)			
			•
rom: Sabol, Sherry E. [mailto:Sherry.Sabol@ic.fbi.gov]	· · · · · · · · · · · · · · · · · · ·		
ent: Monday, June 07, 2010 2:33 PM	•	1. 6	.•
		b6 b7	
ubject: REXXXCase Example XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	\boxtimes	b7	
- "			
hank you. We may need something on ELSUR if you have it. herry.	If not, we'll go with what	we have.	
rom: (b)(6),(b)(7)(C)	III EDT THEODIAS	TOU CONTAIN	T.
ent: Monday, June 07, 2010 11:04 AM o: Sabol, Sherry E.	ALL FBI INFORMATHEREIN IS UNCLASED DATE 05-13-2011	SSIFIED	
c ubject: ((b) Case Example (Data Retention-Preservation)	DAIL 03-13-2011		, waw, airfDi
ensitivity: Confidential		b6 b7C	Per FBI
herry anc		D/C	
(ere is a (E) case example that demonstrates the need for	_		
(b)(5),(b)(7)(E)			
000.40 H 0 0 0540 (EVEV (EVEV) (EVEV) (EVEV)	·		•
)(3):18 U.S.C. 2510,(b)(5),(b)(7)(A),(b)(7)(C),(b)(7)(E)			
		•	
	•		L
	brakes (1		
•	EFF/I	_ynch-766	

Case3:10-cv-04892-RS Document57-3 Filed05/17/12 Page39 of 39

		b7E	Page 3 of 3
:	(b)(2),(b)(3):18 U.S.C. 2510,(b)(5),(b)(6),(b)(7)(A),(b)(7)(C),(b)(7)(E)		·
•			
ī			
•			

EFF/Lynch-767