# IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA

ELECTRONIC FRONTIER FOUNDAT	ION )	
Plaintiff,	)	
v.	)	Civil Action No. 10-CV-04892
U.S. DEPARTMENT OF JUSTICE,	)	
Defendant.	)	

# Exhibit N

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page2 of 228

# FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

### Serial Description ~ Unrecorded Serial

T ( 15 ( ) 5 ( ) 5	B. t. Page	Duplicate of Bates Page
Total Deleted Page(s) ~ 43 Page 5 ~ b2, b3, b6, b7A, b7C, b7E	Bates Page 5 6 7 8	
Page 6 ~ b2, b3, b6, b7A, b7C, b7E	6	
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Page 59 ~ b2, b5, b7E Page 60 ~ b2, b5, b7E	58	
Page 61 ~ b2, b5, b7E	59	
Page 62 ~ b2, b5, b7E	GO	
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Page 66 ~ b2, b7E	64	
Page 67 ~ b2, b7E	<i>65</i>	
Page 68 ~ b2, b7E	66	
Page 87 ~ Duplicate	72 · 73	68 69
Page 88 ~ Duplicate Page 89 ~ Duplicate	74	70
Page 90 ~ Duplicate	75	7 [
Page 97 ~ b2, b5, b7E	77	
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Page 102 ~ Duplicate	80	69
Page 103 ~ Duplicate	81	70
Page 105 ~ Duplicate Page 106 ~ Duplicate	82	71
Page 106 ~ Duplicate Page 113 ~ b2, b5, b7E	<i>83</i>	76
i ago i io DE, DO, DI E	84	

# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page3 of 228 Summary of 4/13 meeting on communication-identifying information Page 1 of 2

4/19/2010

DiClen	nente, Anthony P.	ALL INFORMATION CONTAINED	
From:		HEREIN IS UNCLASSIFIED	
Sent:	Friday, April 16, 2010 3:02 PM	DATE 02-11-2011 BY 65179/DMH/BAW/STP/bls	
To:	DiClemente, Anthony P.; Sabol, Sherry E.;		Ъ6
10.	Biolemente, Antiony 1., Gabot, Orienty E.,		Ъ70
Subject	RE: Cable roaming agreements		
Thx. Th	at's what I thought.		
	-		
From: [	DiClemente, Anthony P.		
	iday, April 16, 2010 2:59 PM		
To	Sabol, Sherry E.;		
Subject	I :: Re: Cable roaming agreements	, b2	
		. b7	
	DiClemente	·	
	ata Acquisition/Intercept Section and Technology Division		
Federal	Bureau of Investigation		
	Office Mobile		
	Mobile		
	many to the state of the state		
From:	DI. Sherry E.: DiClemente, Anthony P.;		
10. 300	77. Sherry L., Diciemente, Androny P.,	b2	
	i Apr 16 14:12:43 2010	. ኔን	
Subject	:: FW: Cable roaming agreements	Ъ7	7E
What do	es this mean for Going Dark?		
,	-	,	
From:	The second of th	1	
<u> </u>	iday, April 16, 2010 9:40 AM	1	
To:	(OLP) (SMO); (CRM); (ATF);	(SMO);	
		(SMO); DiClemente, Anthony P.; (CRM);	
	(CRM)	MISACAN) (DEA-US)	
	(NSD) (SMO); (DEA-US);	(SMO); Bo	
(DEA-US		(USMS);	
<u> </u>	RM); (DEA-US); (CRM);	(USAEO); Sabol, Sherry E.; (SMO);	
(SMO);	(SMO)		
	(ATF)		
Subject	: Cable roaming agreements		
All,			
	is an interesting piece of news from Communication	Daily:	
		•	
	ork area Comcast, Time Warner Cable and Cable		
able to	use each company's public Wi-Fi service when tr	aveling, the companies said. "Cable	

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providers interconnecting Wi-Fi services so customers can roam freely across networks is an extremely meaningful and transformative development," said John Bickham, Cablevision president of cable and communications. "This agreement - the first of its kind and, we believe, the first of many — combines the reach and the value of our respective WiFi deployments and delivers fast and free wireless Internet access that stretches across the market, at a time when consumer demand for mobile data is exploding."

Thanks b6

	(OTD) (FBI)				
Sent: To:	DICLEMENTE, ANTHONY P. (OTD) Friday September 10, 2010 4:23 PM (OTD) (FBI) RE: Update-Due COB 9/8/10	(FBI)	ALL INFORMATION		
UNCLASSIFIED NON-RECORD				b2 b6 b7C	J/STP/bls
Thx.  Anthony P. DiClemente Chief, Data Acquisition / Inter Operational Technology Divis	rcept Section sion				
-	·				•
To: DICLEMENTE, A RE: UpdateDu	(OTD) (FBI) ember 09, 2010 1:27 PM ANTHONY P. (OTD) (FBI) ue COB 9/8/10		•	, ъ2 ъ5	
NON-RECORD  Here are the meetings				ъ6 ъ7с ъ7Е	
November 30 2009				7	
			•		
May 18, 2010					
September 08, 2010					
	(OTD) (FBI)  ptember 08, 2010 5:35 PM  ANTHONY P. (OTD) (FBI)  (OTD) (CON)  ie COB 9/8/10				b2 b5 b6 b7C b7E
			,		
	7	EFF/	Lynch-3		

	Case3:10-cv-04892-RS	Document41-5	Filed03/01/12	Page6 of 2282
				ьэ ьб ь7с ь7Е
			•	
	-			
From: Sent: To:	OTD) (CON) Wednesday, September 08, 2010 7:5 OTD) (FBI)			
Cc: Subject: Importance:	UpdateDue COB 9/8/10 High			
UNCLASSIFI NON-RECOR	ED			
-				.50 b7с b7Е
UC Please provid	e a status update on this measu	roble regult for SC DiC	lomonto Deadline CO	DB today 9/8/10
Ticase provid	e a status upuate on this measur	lable result for 50 bic	nemente. Deadine oc	
Thonks				
Thanks,	1			
	ve Administrative Assistant echnology Division			
UNCLASSIFI	<u>ED</u>			
<u>UNCLASSIFI</u>	FD			
<u>UNCLASSIFI</u>	<u>ED</u>			

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**EFF/Lynch 5 and 8:** Pages 1 and 4 of a 9 page internal e-mail chain dated between May 26, 2010 - August 10, 2010 detailing a pending FBI investigation where difficulties had arisen in dealings with several telecommunication companies and problems acquiring all data requested by a court order.

☑ The following number(s) are to be used for reference regarding these pages:

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**EFF/Lynch 6-7 and 9-11:** Pages 2-3, and 5-7 of a 9 page internal e-mail chain dated between May 26, 2010 - August 10, 2010 detailing a pending FBI investigation where difficulties had arisen in dealings with several telecommunication companies and problems acquiring all data requested by a court order.

☑ The following number(s) are to be used for reference regarding these pages:

Page(s) withheld for the following reason(s):

		REAU OF INVESTIGATION D PAGE INFORMATION SH	
1	Page withheld entirely at this l		ore of the following statements,
X	Deletions were made pursuan material available for release		l below with no segregable
	Section 552	<u>s</u>	Section 552a
	□(b)(1) ⊠(b)(2) □(b)(3) □(b)(4) □(b)(5) ⊠(b)(6) □ Information pertained only to a or the subject of your request is in		□(d)(5) □(j)(2) □(k)(1) □(k)(2) □(k)(3) □(k)(4) □(k)(5) □(k)(6) □(k)(7)  e to the subject of your request
	□ Document(s) originated with a referred to that agency(ies) for re		
	Page(s) contain information furni advised by the FBI as to the release other agency(ies).		
	Page(s) withheld inasmuch as a advised as to the disposition at a		as not been made. You will be
···	Page(s) was/were not considered released page(s).	d for release as it (is) /they (a	re) (a) duplicate(s) of (an)other
	_ Page(s) withheld for the following	g reason(s):	•
	□ The following number is to be ι	used for reference regarding	this page:

**EFF/Lynch 12:** Page 8 of a 9 page internal e-mail chain dated between May 26, 2010 - August 10, 2010 detailing a pending FBI investigation where difficulties had arisen in dealings with several telecommunication companies and problems acquiring all data requested by a court order.

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**EFF/Lynch 13:** Page 9 of a 9 page internal e-mail chain dated between May 26, 2010 - August 10, 2010 detailing a pending FBI investigation where difficulties had arisen in dealings with several telecommunication companies and problems acquiring all data requested by a court order.

(OTD). (FBI)	ხ3 ხ6 ხ7C <u></u> Ъ7E
From: (OTD) Sent: Monday, September 28, 2009 9 To: (OTD) (FBI);	0:51 AM (FBI): DICLEMENTE, ANTHONY P. (OTD) (FBI); (OTD) (FBI)
Cc: (OTD) (FBI) Subject: RE: Summary of 9/24/09 Confe	(OTD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-11-2011 BY 65179/DMH/BAW/STP/bls
FYI - No data was received over the weekend.	
Data Intercept Technology Unit work cell	•
From: (OTD) (FBI) Sent: Friday, September 25, 2009 4:19 PM To: DICLEMENTE, ANTHONY P. (OTD) (FBI); Cc: (OTD) (FBI); Subject: Summary of 9/24/09 Conference Call  SENSITIVE BUT UNCLASSIFIED NON-RECORD	(OTD) (FBI) b2 (OTD) (CON); OTD) (CON) b3 b6 b7C b7E
and myself held a conference cal	1
,	•
If there is any significant development and I will forward to you.	t during the weekend, they will contact me on my blackberry

EFF/Lynch-14

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

	(OTD) (FBI)	DATE 02-14-2011 BY 65179/DMH/BAW/STP/bls
From: Sent: To: Subject:	DICLEMENTE, ANTHONY P. (OTD) (FBI) Thursday, September 24, 2009 12:22 PM (OTD) (FBI) RE: solution - Update 09-24	b2 b6 b7c b7E
SENSITIVE BUT UNCLAND NON-RECORD  Absolutely.  Anthony P. DiClemente Chief, Data Acquisition / I Operational Technology I	Intercept Section	
From: Sent: Thursday, STO: DICLEMENT Subject: RE SENSITIVE BUT UNCLA	(OTD) (FBI) September 24, 2009 12:19 PM IE, ANTHONY P. (OTD) (FBI) Solution - Update 09-24	
I think we're good. I see of the	On the schedule they have nothing for the weeks  TE, ANTHONY P. (OTD) (FBI)  September 24, 2009 12:17 PM  (OTD) (FBI)  (OTD) (FBI)	end. They'll need to explain that also.
SENSITIVE BUT UNCLA NON-RECORD	SSIFIED  I like me to participate in the call.	
Anthony P. DiClemente Chief, Data Acquisition / In Operational Technology D	ntercept Section	

 From:
 OTD) (FBI)

 Sent:
 Thursday, September 24, 2009 11:44 AM

 To:
 DICLEMENTE, ANTHONY P. (OTD) (FBI)

 Cc:
 (OTD) (FBI)

 Subject:
 FW:

 solution - Update 09-24

# SENSITIVE BUT UNCLASSIFIED NON-RECORD

See below.	So the con	versation	is having	with them today	is definitely timely	•	•
S/L Chief Adv Data Network		_					b2 b6 b7c b7E
From: Sent: Fo: Sc: Subject:	Thursday, Se	(OTD) (COlptember 24, 2009 1: (OTD) (COlptember 25, 2009 1: (OTD) (FBI) (OTD) (OTD) (OTD) (OTD)	(CON);	(OTD) (FBI) OTD) (FBI): (OTD) (FE	(OTD) (F	BI);	(OTD)
SENSITIVE E NON-RECOF	BUT UNCLAS	<u>SIFIED</u>		·			
Jpdate for 0	9-24-09/ 11:0	0am -			•		
						·	
-							
Jpdates to fo	llow. See pre	vious backgrour	d of issue be	low.			
Data Interc	ept Technol work cell	ogy Unit				·	
From: Sent: Fo: Cc: Subject:	Monday, Sepi	(OTD) (CO tember 21, 2009 2;2 (OTD) (CO (OTD) (FBI); solution - Upda	9 PM N);	OTD) (FBI) OTD) (FBI);	OTD) (F	BI)	b2 b3 b6 b7c
NON-RECOF		<u> </u>					Ъ7Е

·	
	b2 b3 b7
	*
SENSITIVE BUT UNCLASSIFIED	·
SENSITIVE BUT UNCLASSIFIED	

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EFF/Lynch 18 and 24: Pages 1 and 7 of 7 pages of notes taken April 14, 2010 at a presentation prepared by the Operational Technology Division (OTD) titled, "Preservation of Lawful Intercepts: Challenges and Potential Solutions" for "Official Use Only: Proprietary" for the Information Technology Study Group (ITSG). Notes not vetted by presenter or workshop attendees responsible for verbal commentary. See Bates pages 19-23 for pages 2-6 of presentation.

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**EFF/Lynch 19-23:** Pages 2-6 of 7 pages of notes taken April 14, 2010 at a presentation prepared by the Operational Technology Division (OTD) titled, "Preservation of Lawful Intercepts: Challenges and Potential Solutions" for "Official Use Only: Proprietary" for the Information Technology Study Group (ITSG). Notes not vetted by presenter or workshop attendees responsible for verbal commentary. See Bates pages 18 and 24 for presentation pages 1 and 7.

☑ The following number(s) are to be used for reference regarding these pages:

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Χ	No Duplication Fee	Х
Χ	for this page	Χ
ХX	xxxxxxxxxxxxxx	XX

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	(OTD) (FBI)		ECLASSIFIED BY 65179/DMH N 02-11-2011	/BAW/STP/bls
From: Sent: To: Subject:	Friday, January 30, 2009	(OTD) (FBI) 3:28 PM (OGC) (FBI)		b2 b6 ——b7c ——
SECRET//NOFORN RECORD 415				ъ7Е
to pass this into on.	,		list their Senior VP and Gene ot sure who the SC is calling b	
From: Sent: Friday, Jan To: Subject: RE:	(OGC) (FBI) uary 30, 2009 3:01 PM (OTD) (FBI)			
SECRET//NOFORN RECORD 415				
Okay - it sounds from	the e-mail you sent me	e on ASKCALEA th	nat they are using	
	Jary 30, 2009 3:00 PM (OGC) (FBI)	· .		. ,
RECORD 415	Maybe that will tell us somet	hing.		
From: Sent: Friday, Janu To: RE:	(OGC) (FBI) Jary 30, 2009 2:34 PM (OTD) (FBI)	·		
SECRET//NOFORN RECORD 415			•	· .
lame don't know how to us	they may be trying to h	ide the fact that the That's part of why	up with something better ey really don't have one I wanted NSLB to ask th	in place - or
for their motion - they		s are just refusing	reason was to give NSLE to do the intercept, when t.	
		EFF/L	_ynch-25	

From: (OTD) (FBI)  Sent: Friday, January 30, 2009 2:31 PM  To: (OGC) (FBI)  Subject: RE:	b2 b6 b70 b71
SECRET//NOFORN RECORD 415	
This is bizarre. Do you think they really have a CALEA solution?	
From: (OGC) (FBI)  Sent: Friday, January 30, 2009 2:28 PM  To: OTD) (FBI)  Subject: RE:	
SECRETI/NOFORN RECORD 415	
I forgot to mention that said that the reason that said it wouldn't provision the order has something to do with	
was unduly burdensome (or something like that) - we apparently told them	
but they didn't budge. I d	id
not quite understand the 2 second issue, but maybe I'll know more once I talk to  From:  Sent:  Friday, January 30, 2009 2:17 PM  To:  Subject:  RE:  SECRET//NOFORN	-7.
RECORD 415	
I have been ignoring the fact that no one seems to understand CALEA let alone safe harbor. And have been concentrating on getting to the right people to coordinate an effort. I think you are in the right place now. Thanks	
From: (OGC) (FBI) Sent: Friday, January 30, 2009 2:12 PM To: (OTD) (FBI)	
Subject: RE:	
SECRET/NOFORN RECORD 415	
I'm on a conference call right now, but I spoke to a little while ago - I gave her a quick and dirty on CALEA, safe harbor, FCC enforcement and better explained some of comments.  From what I understand is just refusing to do the intercept AT ALL, so as far as I know rig now, they are not really saying it has to do with whether they are or not CALEA compliant SC is supposedly going to call one more time to see if he can get them to do the intercept told her to see if he could get anything out of them as to whether they have a CALEA solution in place She said that she	
and her SC would reach out to me/us before they doing anything with DOJ in terms of filing a moti	on
if they are planning raise CALEA.	

EFF/Lynch-26

BTW, it seems likeand those in this c but we can address that later	chain may be misunderstanding the terms "s	afe harbor"
From: (OTD) (FBI)		ъ <sub>2</sub>
To: (OGC) (FBI)	•	b2 b6
Subject: FW!		Ъ7С
SECRETIINOFORN RECORD 415		b7E
	•	•
Here is another email trail. Could be afraid to le	et us in to get this thing going because when we do w	ve will find out
they have no CALEA solution? Is that plausible?		
	·	
From: (OTD) (CON)		
Sent: Friday, January 30, 2009 12:49 PM To: OTD) (FBI)	,	
Subject: FW:		
SECRET//NOFORN		
RECORD 415		
	•	
·		
From: (OTD) (CON) Sent: Friday, January 30, 2009 10:49 AM		•
To: (OTD) (CON)		
Subject: FW		
SECRET/INOFORN RECORD 415		
NEOOND 413	•	
	•	
		•
	•	
Data Intercept Technology Unit		,
cell		
·		
From: (PX) (FBI) Sent: Friday, January 30, 2009 10:29 AM		
· To: OTD) (CON)		
Subject: FW		
SESRETI/NOFORN RECORD 415	•	
1320010 710		
Wednesday 1/28/2009 11:05 PST		•
11.00 PG		
Telecommunications Specialist, Phoenix Division		
desk mobile	EFF/Lynch-27	

b2 b6 b7C b7E

From: Sent: Friday. Ja To: Subject: RE:	PX) (FBI) 2009 8:26 AM (PX) (FBI)		
SECRET//NOFORN RECORD 415	•		•
Wednesday.			
From: Sent: Fridav. Ja To: Subject: RE:	(PX) (FBI) IDUARY 30, 2009 8:13 AM (PX) (FBI)	. <u>-</u>	
SECRET//NOFORN RECORD 415			
What day?	•		
Telecommunications Sp desk mobile	ecialist, Phoenix Division		
From: Sent: Thursday, To: Subject: FW	(PX) (FBI) January 29, 2009 2:49 PM (PX) (FBI)	·	
SECRET//NOFORN RECORD 415		• ·	
Here you go!		,	
From: Sent: Thursday, To: Subject: FW:	(PX) (FBI) January 29, 2009 2:45 PM PX) (FBI)	,	
SECRET//NOFORN RECORD 415		•	•
	·		
To: Subject: RE	(PX) (FBI) ev. January 28, 2009 3:14 PM (CTD) (FBI)		EFF/Lynch-28
SECRET//NOFORN RECORD 415		•	/ Lyrich=20

# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page21 of 228

,	Warrant was se	rved to	at 11:05 PST, by 5	SA		•	b2 b6 b7с b7Е
5	From: Sent: Fo:	Wednesday, Jan	(CTD) (FBI) luary 28, 2009 9:27 AM (PX) (FBI);	(OGC) (FI	BI)	(OGC) (FBI)	
	Cc: Subject:	RE:	(PX)-(FBI);	CTD) (FE			
	SECRETUNOFO RECORD 415	<u>ORN</u>					
_	our own equipm	safe harbor, ent?	<u>.                                      </u>	to provide us the d	ata on their own, o	obviating the need for us	to install
5 T	From: Sent: Fo: Cc: Subject:	Wednesday, Jan	(PX) (FBI) uary 28, 2009 11:18 AM (CTD) (FBI) (PX) (FBI);	(CTD) (FB	OGC) (FBI)	(OGC) (FBI)	
>	SECRET//NOFO						
	just verified wit	•		ied with the reques		RF, e claiming "safe harbor" r	relative to
S T	o: C:	Wednesday, Jan	(CTD) (FBI) uary 28, 2009 8:42 AM (PX) (FBI); (PX) (FBI);	(OGC) (FE	SI);	(OGC) (FBI)	٠
	RECORD 415	<u>DRN</u>				·	
U	nat the time the	y have to com	o call, and then notify aply provides some v I don't see how that	viggle room, and th	iey are taking adva	I think that pa <u>rt of t</u> he pr antage of that I also	oblem is said thev
S T C	o:  c:	Wednesday, Jani	(PX) (FBI)  Uary 28, 2009 10:36 AM  (CTD) (FBI);  (PX) (FBI);	(O (CTD) (FB	GC) (FBI);	(OGC) (FBI)	
Ē	EERET//NOFC				•		
a to	ready be movired at the lates	ng if the techn st. I guess I'n	nave the EA comfort ical capability exist. In confused as to why to comply with a confused beauty by	Second, the order y we are allowing ourt order. If,	s went out yesterd to ignore an they	o com <u>plianc</u> e and data fl lay, sdshould be sen i EA signed by the AG ar are CALEA compliant	ving the

# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page22 of 228

b2
From: (CTD) (FBI) b5
Sent:         Wednesday, January 28, 2009 8:16 AM         b6           To:         QGC) (FBI);         QGC) (FBI);         PX) (FBI)         b7C
Cc: [PX) (FBI); [CTD) (FBI) b7E
Subject:
SECRET//NOFORN RECORD 415
- COOKE 410
All,
I just spoke to regarding non-compliance with the EA. Apparently, has said they are
CALEA compliant According to
they have had ample time to get up to speed
Let
me know how you want to proceed. Thanks,
SSACTD/ITOS 1/Team 1
Office
Blackberry Secure
LX1, 4S-104
DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
DECLASSIFY ON: 20340128 SECRET/NOFORN
DEDIVED EROM: C 2 ERI Classification Oxide O 2 dated 4/07 Femilia Complete III
<u>DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations</u> <u>DECLASSIFY ON: 20340128</u>
SECRETI/NOFORN
DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
DECLASSIFY ON: 20340128 SECRET//NOFORN
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DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128
SECRET//NOFORN
DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
<u>DECLASSIFY ON: 20340128</u>
SECRET//NOFORN
$-\Lambda$
DÉRIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128
SECRETI/NOFORN
PERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
DECLASSIFY ON: 20340128
EFF/Lynch-30

SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET/NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET/NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128 SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128 SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128 SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations **DECLASSIFY ON: 20340128** SECRET//NOFORN DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign Counterintelligence investigations DECLASSIFY ON: 20340128

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
DECLASSIFY ON: 20340128
SECRET//NOFORN
EFF/Lynch-31

SECRET//NOFORN

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page24 of 228

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DER VED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations
DEG ASSIFY ON: 20340128

SECRET//NOFORN

<u>DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFY ON: 20340128</u>

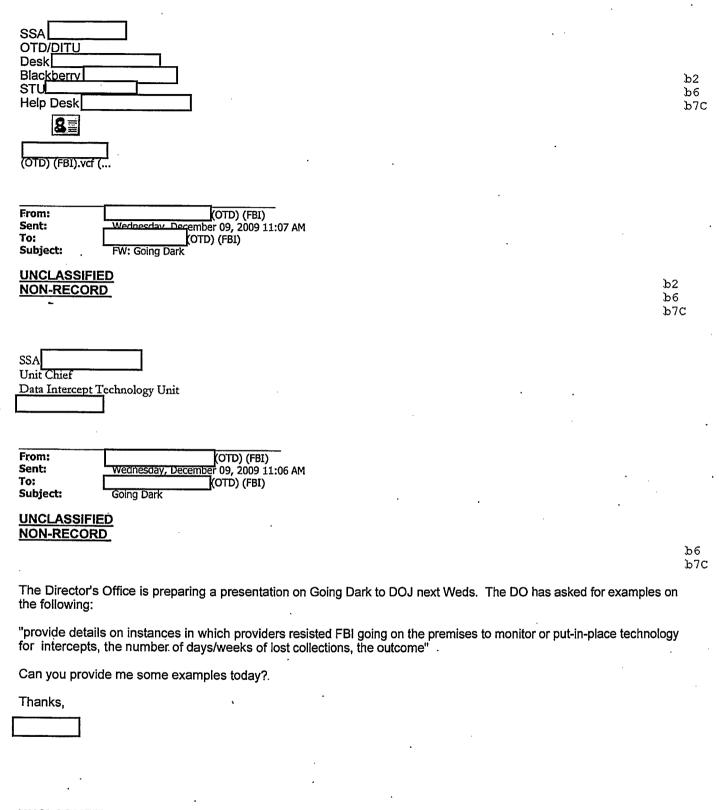
SECRET//NOFORN

# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page25 of 228

	7,070, (100)	ON 02-14-2011	/DIS
	(OTD) (FBI)	0.00 0.00 0.00	
From: Sent: To: Subject:	(OTD) (FBI)  Wednesday, December 09, 2009 1:57  (OTD) (FBI)  FW: Going Dark	1 PM	
Attachments:	(OTD) (FBI).vcf		
UNCLASSIFIED NON-RECORD			b2 b6 b7C
		•	
Is this sufficient?  SSA Unit Chief	·		
Data Intercept Technology Un	(OTD) (FBI)	•	
	December 09, 2009 1:34 PM (OTD) (FBI)		
NON PEOPP	Form		
Case:1			
·		-	b2 b3
DITU was allowed access to and would be in touch. On required additional paperwonetwork was in fact not an extension of the control of the co	to the network. At that time sai the return call they stated that the only ork for the data and that the o option at all. At this point legal discussi	ption of the DITU putting equipment in the	or guidance b7 which would , and on
Case 2:			
legal departme	ot work. The DITU offered to install it's nt would not allow the FBI to install equ	The provider The provider The provider Scollection equipment to effect the collection. It is in the provider that is the provider that	sues were
Case 3.			
solution in place. Their sol		was server a PRTT and had a C information that was requested in the finally allowed the DITU to install their equipr EFF/Lynch-33	e order.

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page26 of 228

effect the collection. As a result two months of collection data was lost.



UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

#### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page28 of 228 **b**2 **b**5 DECLASSIFIED BY 65179/DMH/BAW/STP/bls **b**6 ON 02-11-2011 ъ7С (OTD) (FBI) b7E From: DICLEMENTE, ANTHONY P. (OTD) (FBI) Sent: Monday, May 04, 2009 11:50 AM To: (OTD) (FBI); SABOL, SHERRY E. (OGC) (FBI) OTD) (FBI) Cc: (OGC) (FBI); <del>(OGC) (FBI)</del> (OTD) (FBI) Subject: RE: CALEA Enforcment Orders not being fully implemented Sherry, Given the time that has lapsed and the current inability of o implement a functional collection capability, I would like to know specifically what is doing to address the current deficiency. To advise us to wait until "mid-june" at this point is insufficient. The FBI needs to press into identifying specifically what actions they are taking to ensure they will have a functional collection capability by "mid-june". (OTD) (FBI) From: Sent: Monday, May 04, 2009 12:25 PM To: SABOL, SHERRY E. (OGC) (FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); (OTD) (FBI) (OGC) (FBI); (OGC) (FBI); (OTD) (FBI) Subject: RE: CALEA Enforcment -Orders not being fully implemented SECRET RECORD CALEA Yes we are aware that they have told us for some time that a olution is forthcoming. So we were aware that they have been working towards a solution. However we have been working with them since early november and have had continued contact with them since that time. [ Should we let yet another carrier get by without any substantial penalty for not having a capability it seems to only make the penalty for a provider not having a capability laughable. So based on the below I guess we will stand by until June and see what they come up with. SABOL, SHERRY E. (OGC) (FBI) From: Sent: Thursday, April 30, 2009 3:49 PM To: (OTD) (FBI); DICLEMENTE ANTHONY P. (OTD) (FBI); (OTD) (FBI) Cc: (OGC) (FBI) Subject: FW: CALEA Enforcment Orders not being fully implemented SECRET RECORD CALEA

Thoughts on this? are you aware of this solution EFF/Lynch-36

 From:
 (ÓGC) (FBI)

 Sent:
 Thursday, April 30, 2009 3:27 PM

 To:
 SABOL, SHERRY E. (OGC) (FBI)

# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page29 of 228

Subject:	FW: CALEA Enforcment Orders not being fully implement	nted .	
SECRET RECORD CAI	LEA		
DOJ has a pro	omise from counsel that a solution will be fashi	oned no later than mid-June. I'll make sure	that DOJ
	ee weeks on their progress.		
			ь2 Ъ5
HQ LX:			.b6 .b7С .b7Е
Pgr:			.J / L
	·		
From: Sent:	(OGC) (OGA) Tuesday, April 28, 2009 6:23 PM		,
To: Subject:	(OGC) (FBI): (OGC) (OGC)  RE: CALEA Enforcment Orders not being fully implement		
SECRET			
RECORD CAI	<u>LEA</u>		
After discussir		to report that they have a working solution	
as early as the	which should close the collection ga e end of May, probably no later than mid-June.	ap. They estimate that process may be con	npleted
		,	•
From: Sent:	(OGC) (FBI) Tuesday, April 21, 2009 6:26 PM		
To: Subject:	(OGC) (OGA): (OGC) (OGA)  RE: CALEA Enforcment - Orders not being fully implement	nted	
SECRET	·		
RECORD CA	<u>LEA</u>		
l'll confirm with	h OTD.		
,	7		
HQ: LXI		,	
Pgr:	·		
9			-
From:	(OGC) (OGA)		•
Sent: To:	Tuesday, April 21, 2009 1:16 PM [OGC) (OGA) (OGC) (FB	;	
Subject:	RE: CALEA Enforcment Orders not being fully implement		
SECRET RECORD CA	LEA		•
Me mot with t	tham fairly reachtly listed us for the	ea) and I don't ballous the issue same up. If	'e hard to
	them fairly recently joined us for the meetir nformation provided below, but just to be clear about who right?	ng) and I don't believe the issue came up. It at the scope of the problem is, it looks like the	ne issue
		EFF/Lynch-37	,
From:	OGC) (OGA)		

## 

Sent: To: Subject:	Monday, April 20, 2009 9:49 PM OGC) (FBI) OGC) (OGA) RE: CALEA Enforcment priders not being fully implemented	b2 b5 b6 b7c
SECRET RECORD CAI	<u>LEA</u>	b7E
	e let me know if this has come up in any of your discussions with counsel.  o discuss tomorrow.	
From: Sent: To: Subject: SECRET RECORD CAL	(OGC) (FBI)  Monday, April 20, 2009 3:24 PM  (OGC) (OGA)  FW: CALEA Enforcment Drders not being fully implemented  LEA	
is apparently a legislation, the going to need	document is a list of FISA orders for that apparently they have not been able to fully imple a persistent problem. Our own attempts to assist have resulted in only partial coverage. Pursuant to are supposed to maintain a means of executing these orders which they apparently cannot do. Voto come up with a plan to address this shortcoming including some type of court action. Take a local kabout it tomorrow.	to CALEA Ne are
HQ: LX Pgr:		
From: Sent: To: Cc: Subject: SECRET RECORD CAL	SABOL, SHERRY E. (OGC) (FBI)  Monday, April 13, 2009 11:47 AM  [OGC) (FBI); [OGC) (FBI)]  [OGC) (FBI); [OTD) (FBI)]  [OGC) (FBI); THOMAS, MARCUS C. (OTD) (FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI)]  [OGC) (FBI); [CD) (FBI); [CD] (FBI);	BI);
these targets a been working v depending on v	with the company, but OTD's solution will only capture a portion of the data to which we are entitled what browser the target is using.	OTD has
	ral options for enforcement know how NSLB and NSB would like to proceed regarding FBI attempts to implement these	

b2 b6 b7с b7Е

Thank you.
<< File: Problems withmplementation.doc >>
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DERIVED FROM: Multiple Sources DECLASSIFY ON: 20340403 SECRET
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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page32 of 228

DECLASSIFIED BY 65179/DMH/BAW/STP/bls ON 02-11-2011 (OTD) (FBI) From: (OTD) (FBI) Sent: Thursday, April 30, 2009 4:47 PM To: (OTD) (FBI); DICLEMENTE, SABOL, SHERRY E. (OGC) (FBI); ANTHONY P. (OTD) (FBI); OTD) (FBI) b2 (OGC) (FBI) Ъ3 Cc: Subject: **RE: CALEA Enforcment** Orders not being fully implemented **b**5 Ъ6 .b7C b7E SECRET **RECORD CALEA** Sherry, earlier email and I think it I put this together with DITU's input to answer your question regarding answers your question posed to Furthermore, we are getting data on targets that we have collected data on, it appears that we have gotten all the the target data, but it is difficult to tell with certainty because As of today, it devices that we have not received data appears we are not collecting data on reported data usage. It is interesting that counsel is telling DOJ that they should have a solution by end of May to mid-June. This is the last of a series of idol promises. We have already been promised end of March, mid-April, and end of April. From: SABOL, SHERRY E. (OGC) (FBI) Sent: Thursday, April 30, 2009 3:49 PM To: (OTD) (FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); (OTD) (FBI) Cc: (OGC) (FBI) (OGC) (FBI) Subject: FW: CALEA Enforcment -Orders not being fully implemented SECRET RECORD CALEA Thoughts on this?

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page33 of 228
From: (OGC) (FBI) b7E  Sent: Thursday, April 30, 2009 3:27 PM  To: SABOL, SHERRY E. (OGC) (FBI)  Subject: FW: CALEA Enforcment - Orders not being fully implemented
SECRET RECORD CALEA
DOJ has a promise fromcounsel that a solution will be fashioned no later than mid-June. I'll make sure that DO checks in three weeks on their progress.
HQ: LX: Pgr:
From: OGC) (OGA)  Sent: Tuesday, April 28, 2009 6:23 PM  To: (OGC) (FBI); (OGC) (OGA)  Subject: RE: CALEA Enforcment Orders not being fully implemented
RECORD CALEA
After discussing with butside counsel today, he called back to report that they have a working solution which should close the collection gap. They estimate that process may be completed as early as
From:         (OGC) (FBI)           Sent:         Tuesday, April 21, 2009 6:26 PM           To:         (OGC) (OGA):           Subject:         RE: CALEA Enforcment         Orders not being fully implemented
SECRET RECORD CALEA
I'll confirm with OTD.
HQ: LX:
From: (OGC) (OGA) Sent: Tuesday, April 21; 2009 1:16 PM To: (OGC) (OGA): (OGC) (FBI) Subject: RE: CALEA Enforcment Orders not being fully implemented
We met with them fairly recentlyioined us for the meeting) and I don't believe the issue came up. It's hard to tell from the information provided below, but just to be clear about what the scope of the problem is, it looks like the issue is with right?

#### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page34 of 228 b2 **b**5 Ъ6 Ъ7С b7E From: (OGC) (OGA) Sent: Monday, April 2009 9:49 PM To: (OGC) (FBI) (OGA) (OGA) Subject: Orders not being fully implemented RE: CALEA Enforcment SEGRET RECORD CALEA please let me know if this has come up in any of your discussions with counsel. happy to discuss tomorrow. From: (OGC) (FBI) Sent: Monday, April 20, 2009 3:24 PM To: (OGC) (OGA) (OGC) (OGA) Subject: FW: CALEA Enforcment Orders not being fully implemented SECRET RECORD CALEA The attached document is a list of FISA orders for that apparently they have not been able to fully implement. It is apparently a persistent problem. Our own attempts to assist have resulted in only partial coverage. Pursuant to CALEA legislation, they are supposed to maintain a means of executing these orders which they apparently cannot do. We are going to need to come up with a plan to address this shortcoming including some type of court action. Take a look at the list, we can talk about it tomorrow. HQ: LX Pgr: From: SABOL, SHERRY E. (OGC) (FBI) Monday, April 13, 2009 11:47 AM Sent: To: (OGC) (FBI); (OGC) (FBI) Cc: (OTD) (FBI) (OTD) (FBI); OGC) (FBI); CAPRONI, VALERIE E. (OGC) (FBI); THOMAS, MARCUS C. (OTD) (FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI) (FBI); (OTD) (FBI) (CTD) (FBI) CD) (FBI); (CD) (FBI) CALEA Enforcment Subject: Orders not being fully implemented SECRET RECORD CALEA DITU has compiled a list of FISA dockets with orders for that the FBI has been unable to fully implement. All of these targets are using for which does not have a functioning CALEA solution. OTD has been working with the company, but OTD's solution will only capture a portion of the data to which we are entitled, depending on what browser the target is using.

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page35 of 228

b2 b7E

Please let me know how NSLB and NSB would like to proceed regarding FBI attempts to implement these orders.
Thank you. Sherry.
<< File: Problems withmplementation.doc >>
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SECRET

## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page36 of 228

DECLASSIFIED BY 65179/DMH/BAW/STP/bls ON 02-14-2011

(OTD) (FBI)	ON 02-14-2011
From: THOMAS, MARCUS C. (OTD) (FBI) Sent: Thursday, June 24, 2010 3:16 PM  To: (OGC) (FBI);  (FBI): (DO) (FBI); DICLEME  (OGC) (FBI);  (OGC) (FBI);  (OGC) (FBI);	(CTD) (FBI)
(CTD) (FBI) (CD)(FBI); (OGC) (FBI)  Subject: RE: Dft Roundtable on Going D	(DI)(FBI);
SECRET//NOFORN RECORD 415	b6 b7c b7D b7E
	•
-	
Marcus C. Thomas Assistant Director Operational Technology Division	
From:	(DO) (FBI); (DO) (FBI);  FBI); PAGLINO, MARYBETH (OTD) (FBI); CAPRONI, VALERIE E. (OGC) (FBI); (CTD) (FBI); (CD)(FBI);
SEGRET//NOFORN RECORD 415	
,	
Thanks.	·
OGC) (FBI); (CTD) (FBI); (OGC) (FBI)	
Subject: RE: Dft Roundtable on Going Dark  SECRET//NOFORN	·

RECORD 415

	Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page37 of 228	b2 b5 b6
	Thanks.	b70 b71 b71
From: Sent: To: Cc: Subject: SESRET//NO	(DI)(FBI) (OGC) (FBI)  RE: Df Roundtable on Going Dark  OFORN	, VALERIE E.
From: Sent: To: Cc:	(DI)(FBI); (OGC) (FBI)	DO) (, VALERIE E. D)(FBI);
SECRET//NO RECORD 415		
Thanks.		
<< File: Going	ing Dark TPs 062410.doc >>	
From: Sent: To:	THOMAS, MARCUS C. (OTD) (FBI) Thursday, June 24, 2010 11:15 AM (OGC) (FBI); DO)(OGA); DO) (FBI)	
Subject:	(OGC) (FBI); SABOL, SHERRY E. (OGC) (FBI); VOGC) (FBI) (OGC) (FBI);	D)(FBI);

SECRET//NOFORN RECORD 415	•
	· · ·
Marcus	b2
Marcus C. Thomas Assistant Director Operational Technology Division	ំ b5 b6 b7C b7D b7E
From: OGC) (FBI) Sent: Thursday, June 24, 2010 10:46 AM To: (DO)(OGA); THOMAS, MARCUS C. (OTD) (FBI)	(DO) (FBI); DO) (FBI)
Cc: (DO) (FBI); DICLEMENTE, ANTHONY P. (OTD (OGC) (FBI); SABOL, SHERRY E. (OGC) (FBI) (CTD) (FBI) (CTD) (FBI) (OGC) (FBI) (OGC) (FBI)	(OFBI); (OTD) (FBI); CAPRONI, VALERIE E. (OGC) (FBI)
Subject: RE: Df Roundtable on Going Dark SECRET//NOFORN RECORD 415	
From:	(OTD) (FBI); (OTD) (FBI); CAPRONI, VALERIE E. (OGC) (FBI);
Subject: RE: Dft Roundtable on Going Dark SECRET//NOFORN RECORD 415	
	EFF/Lynch-46

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page39 of 228

From: Sent:	THOMAS, MARCUS C. (OTD) (FBI) Tuesday, June 22, 2010 4:42 PM				
To:	(DO)(OGA)	(DO) (FBI);	DO) (FBI)		(DO) (FBI)
Cc:	(OGC) (FBI); SABOL, SHERRY E. (OGC) (FBI	);	(OGC) (FBI):		BI); CAPRONI, VALERIE E. (OGC) (FBI);
	OGC) (FBI);	(CTD) (FBI);		(CTD) (FBI);	(CD)(FBI);
Subject:	RE: Dft Roundtable on Going Dar	'n			). L
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Marcus C. Tl					
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From: Sent:	(DO)(OGA) Tuesday, June 22, 2010 3:49 PM				
To:	(DO) (FBI);	(DO) (FBI)	(DO)	(FBI)	
Cc:	(DO) (FBI); THOMAS, MA (OTD) (FBI); CAPRONI, VALERIE F. (OGC) (	ARCUS C. (OTD) (FBI); FRI): SARO! SHERRY	DICLEMENTE, AND	THONY P. (OTD) (F	BI) (OGC) (FBI);
	(OGC) (FBI);	(OGC) (FBI		(CTD) (FBI);	(CTD)
Subject:	(FBI) (CD)(FBI); Dft Roundtable on Going Dark	(DI)(FBI)			
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EFF/Lynch 49-51, and 56-61: Pages 1-3, and 8-13 of a 13 page draft (partly classified) March 2010 "Going Dark" presentation titled "The Going Dark Initiative: Closing the National Security ELSUR Gap." This Power Point presentation discloses how the ELSUR gap has impacted national security and how the Going Dark Initiative will help close this gap and enhance security. See Bates pages 52-55 for presentation pages 4-7.

☑ The following number(s) are to be used for reference regarding these pages:

Page(s) withheld for the following reason(s):

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**EFF/Lynch 52:** Page 4 of a 13 page draft (partly classified) March 2010 "Going Dark" presentation titled "The Going Dark Initiative: Closing the National Security ELSUR Gap." This Power Point presentation discloses how the ELSUR gap has impacted national security and how the Going Dark Initiative will help close this gap and enhance security. See Bates pages 49-51, and 53-61 for presentation pages 1-3, and 5-13.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Χ material available for release to you. Section 552a Section 552 $\Box$ (b)(1) $\Box$ (b)(7)(A) $\square(d)(5)$ ⊠(b)(2) $\Box$ (b)(7)(B) $\square(j)(2)$ $\Box$ (b)(3)\_ □(b)(7)(C) $\square(k)(1)$ $\Box$ (b)(7)(D) $\square(k)(2)$ ⊠(b)(7)(E) $\square(k)(3)$ $\Box$ (b)(7)(F) $\square(k)(4)$ □(b)(4) $\Box(k)(5)$ □(b)(8) □(k)(6) $\Box$ (b)(5) $\Box$ (b)(9) □(b)(6) $\Box(k)(7)$ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

EFF/Lynch 53 and 55: Pages 5 and 7 of a 13 page draft (partly classified) March 2010 "Going Dark" presentation titled "The Going Dark Initiative: Closing the National Security ELSUR Gap." This Power Point presentation discloses how the ELSUR gap has impacted national security and how the Going Dark Initiative will help close this gap and enhance security. See Bates pages 49-52, 54, and 56-61 for presentation pages 1-4, 6, and 8-13.

☑ The following number(s) are to be used for reference regarding these pages:

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EFF/Lynch 54: Page 6 of a 13 page draft (partly classified) March 2010 "Going Dark" presentation titled "The Going Dark Initiative: Closing the National Security ELSUR Gap." This Power Point presentation discloses how the ELSUR gap has impacted national security and how the Going Dark Initiative will help close this gap and enhance security. A portion of this page is classified SECRET in accordance with E.O. 13526 of December 29, 2009. See Bates pages 49-53, and 55-61 for presentation pages 1-5, and 7-13.

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page45 of 228

From:	(OTD) (FBI)	OGC) (FBI)	
Sent: To:	Wednesday, September 15, 20 DICLEMENTE, ANTHONY P. (( (OTD) (FBI); SABOL, SHERRY	10 10:57 AM DTD) (FBI); (DO)(OGA); E. (OGC) (FBI) (OGC) (FBI);	
Cc: Subject:	RE: (DO) (FBI)	(FBI) THOMAS, MARCUS C. (OTD) (FBI)	
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I have a few questio	ns about these discussions of our capab	ilities:	
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Sent: Tues To: Cc:	EMENTE, ANTHONY P. (OTD) (FBI) dav. September 07, 2010 8:42 AM (DO)(OGA); OTD (OGC) (FBI); (DO) (FBI); THOMAS, MARCUS C.	(FBI); SABOL, SHERRY E. (OGC) (FBI); (OGC) (OGC) (OGC) (FBI) (OTD) (FBI)	(FBI);
Subject: RE UNCLASSIFIED			
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Anthony P. DiCleme Chief, Data Acquisiti	on / Intercept Section	•	
Anthony P. DiCleme Chief, Data Acquisiti	on / Intercept Section		-
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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page46 of 228

	(OGC) (FBI)	(OGC) (FB	SI);	(OGC) (FBI)		
Cc:		(OGC) (FBD) (FBI); THOMAS, MARC	CUS C. (OTD) (FBI)			
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**EFF/Lynch 64-66:** 3 page undated chart outlining shortfalls of CALEA, because of large amounts of data needing retention, obfuscation technologies that encrypt messaging, and new telecommunication industries offering multiple platforms.



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## Preservation of Lawful Intercepts: Challenges and Potential Solutions

June 11, 2010

"Going Dark" \*\*\* FOR OFFICIAL USE ONLY \*\*\*

EFF/Lynch-67

### Introduction To The "Going Dark" Issue

"Going Dark" refers to the government's increasing inability to access, collect, and intercept real-time and stored communications information to which it is lawfully-authorized due to the following factors:

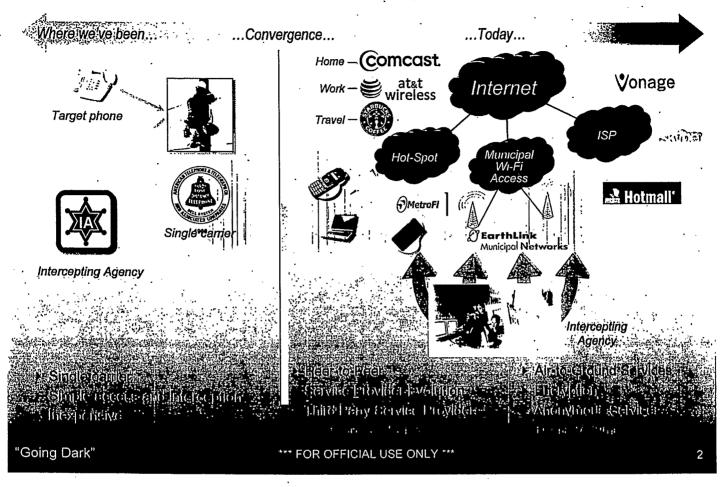
- •The dramatic increase in the volume of communications and the number of communications service providers
- •Rapidly-changing services and technologies that precludes the government's ability to access information
- •Under-funded, under-resourced and uncoordinated electronic surveillance efforts across local, state and federal agencies nationwide
- •Legal authorities and mandates that have not kept pace with changing technology

"Going Dark"

\*\*\* FOR OFFICIAL USE ONLY \*\*

Conducting lawful intercept in the past was straightforward...

Conducting lawful intercept today is highly complex and becoming more and more difficult

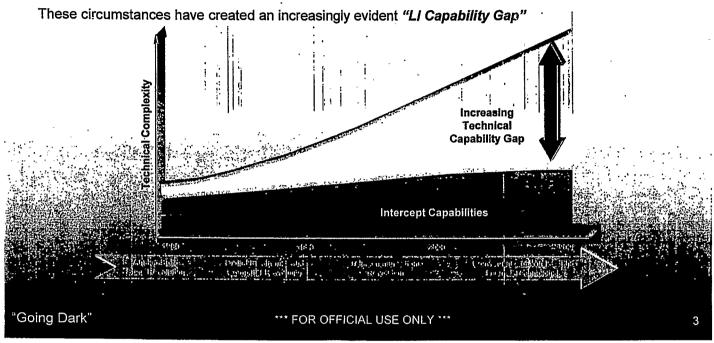


EFF/Lynch-69

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page51 of 228

Lawful Intercept Capabilities Are Eroding By The Day, Creating A "Lawful Intercept Capability Gap." All Law Enforcement Agencies Are On The Road To "Going Dark"

Impediments to LI capabilities are rising with communications "convergence" and the increased variety and complexity of advanced services and technologies (e.g., Voice over Internet Protocol (VoIP) and broadband Internet services). LI costs continue to grow. State/local LEAs are being shut out (e.g., data intercepts); and the FBI is barely keeping its head above water, as all LEAs are on the road to "Going Dark"



EFF/Lynch-70

### The Intercept Capability Gap For Law Enforcement Agencies

- Current and emerging communications technologies and services prevent most LEAs from pursuing real-time data intercepts
- LEAs often lack an understanding of the services offered by new and emerging service providers, and industry often lacks an understanding of the needs of LEAs. This prevents the development of timely cost-effective solutions
- The lack of efficient information sharing mechanisms often results in duplication of efforts among LEAs
- The fragmented uncoordinated demands placed on providers by different LEAS results insisolated anonistandardized requests dublicative afforts in his sed opportunities to use existing solutions, and unnecessary expense.

"Going Dark"

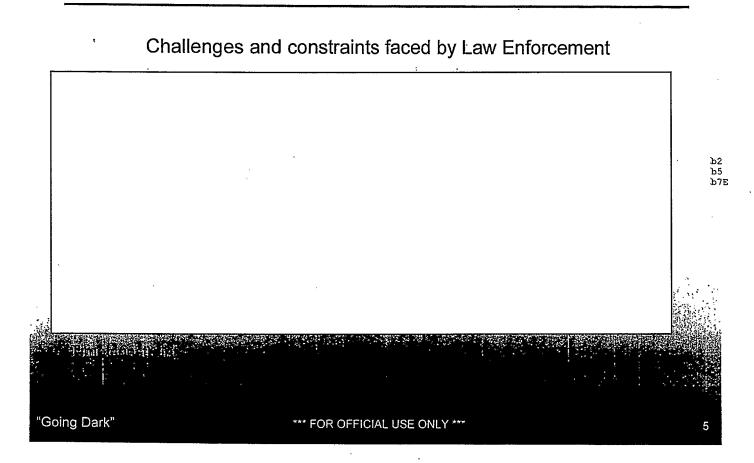
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**EFF/Lynch 72-75:** Bates pages 72-75 are duplicates of Bates pages 68-71, and are pages 1-4 of a 13 page April 2010 presentation titled, "Preservation of Lawful Intercepts: Challenges and Potential Solutions." Presentation page 5 is released in part as Bates page 76, page 11 is withheld in full at Bates page 77, and presentation pages 6-10, and 12-13 were determine to be outside the scope of plaintiff's FOIA request.

☑ The following number(s) are to be used for reference regarding these pages:

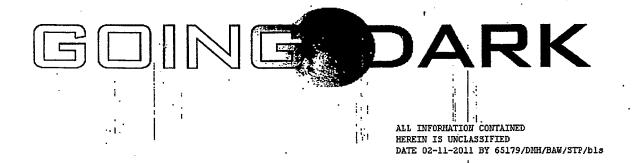
# It Is The Golden Age Of Communications Opportunities But Not The Golden Age Of Lawful Intercept Capabilities



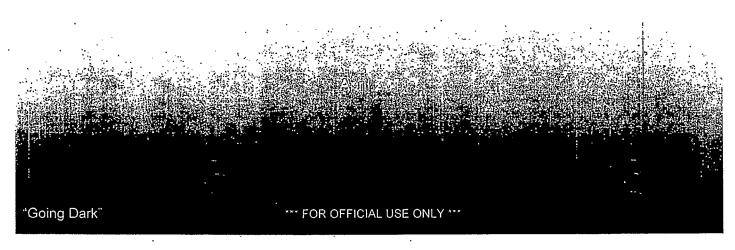
EFF/Lynch-76

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	Section 552		Section 552a			
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	□(b)(4) ⊠(b)(5) □(b)(6)	□(b)(7)(F) □(b)(8) □(b)(9)	□(k)(4) □(k)(5) □(k)(6) □(k)(7)			
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**EFF/Lynch 77:** Page 11 of a 13 page April 2010 presentation titled, "Preservation of Lawful Intercepts: Challenges and Potential Solutions." Presentation pages 1-4 are Bates pages 72-75, which are duplicates of Bates pages 68-71. Presentation page 5 is released in part as Bates page 76. Presentation pages 6-10, and 12-13 were determined to be outside the scope of plaintiff's FOIA request.



# Preservation of Lawful Intercepts: Challenges and Potential Solutions



EFF/Lynch-78

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**EFF/Lynch 79-83:** Bates pages 79-82 are duplicates of Bates pages 68-71, and Bates page 83 is a duplicate of Bates page 76.

☑ The following number(s) are to be used for reference regarding these pages:

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X	X Deletions were made pursuant to the exemptions indicated below with r material available for release to you.						
	Section 552	Section 552a					
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	□ Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you.						
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	☑ The following number is to be used for reference regarding this page:						

**EFF/Lynch 84:** Page 11 of a 13 page undated presentation titled, "Preservation of Lawful Intercepts: Challenges and Potential Solutions." See Bates page 78 for title page of this presentation. Presentation pages 1-4 are Bates pages 79-83, which are duplicates of Bates pages 68-71. Presentation page 5 is a duplicate of Bates page 76. Presentation pages 6-10, and 12-13 were determined to be outside the scope of plaintiff's FOIA request.

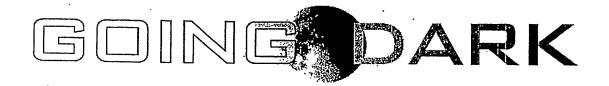
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FEDERAL BUREAU OF INVESTIGATION

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Total Deleted Page(s) ~ 21		7
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Page 3 ~ Duplicate	37	69
Page 4 ~ Duplicate	88 89	70
Page 5 ~ Duplicate		71
Page 17 ~ Duplicate	91	68
Page 21 ~ Duplicate	92	69
Page 30 ~ b2, b7E	98	
Page 33 ~ b2, b7E	101	() (9)
Page 36 ~ Duplicate	104	<b>ය</b> පි
Page 50 ~ Duplicate	$M_{ij}$	98
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Page 56 ~ Duplicate	117	<b>68</b>
Page 60 ~ Duplicate	119	106
Page 69 ~ Duplicate	124	98
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Page 104 ~ b2, b6, b7C, b7E	144	
Page 105 ~ b2, b7E	145	-



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# Preservation of Lawful Intercepts: Challenges and Potential Solutions

# National District Attorneys Association April 2010

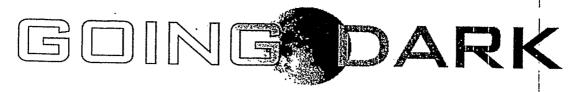


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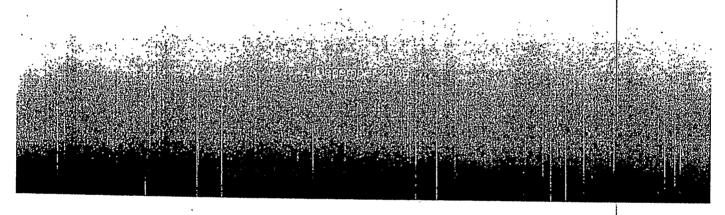






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# Preservation of Lawful Intercepts: Challenges and Potential Solutions



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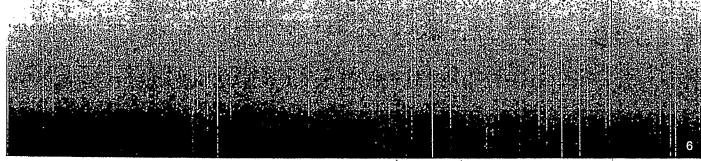
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# The Intercept Capability Gap for State and Local Law Enforcement Agencies



- The increasing complexity of communications technologies and services prevents most LEAs from pursuing real-time data intercepts
- LEAs often lack an understanding of the services offered by emerging service providers. This prevents them from developing timely, cost-effective solutions
- · Industry often lacks an understanding of the needs of LEAs
- The fragmented, uncoordinated demands placed on providers by different LEAs results in isolated, non-standardized requests, duplicative efforts, missed opportunities focuse existing solutions, and unnecessary expense.



EFF/Lynch-93



### Legislative and Policy Challenge Scope of CALEA



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- CALEA requires "telecommunications carriers" to develop and deploy intercept solutions in their networks to ensure that lawfully-authorized electronic surveillance could be performed
- Since CALEA's enactment in 1994, communications services have evolved beyond the traditional telecommunications platforms that existed at the time of passage
- A growing number of providers and emerging services that offer alternatives to traditional telephony may no longer meet CALEA's definition of a "telecommunications carrier"

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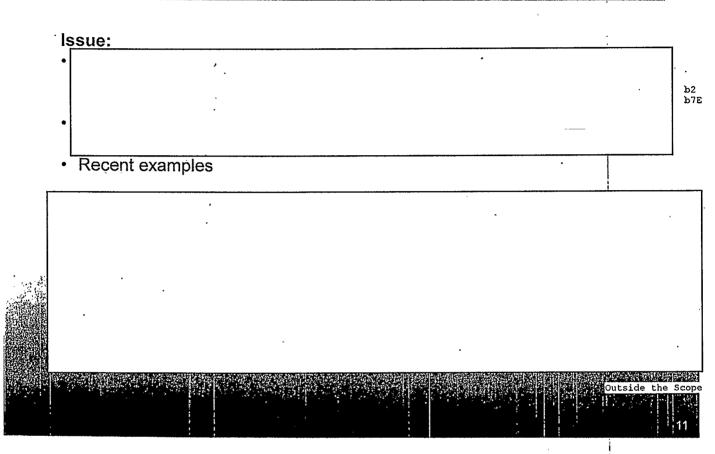
EFF/Lynch-94

Outside the Scope



# Legislative and Policy Challenge On Premises Interception/Monitoring





EFF/Lynch-95

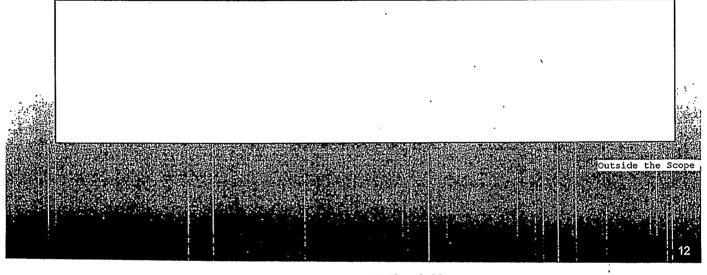


## Legislative and Policy Challenge CALEA Safe Harbor



#### Issue:

- •Carriers using industry standards are granted "safe harbor" under CALEA
- •Industry standards bodies are industry-controlled, often to the detriment of law enforcement
- "Safe harbor" for deficient industry standards affords unwarranted protection
- •Process of challenging standards before the FCC is burdensome and lengthy
- Recent examples



EFF/Lynch-96

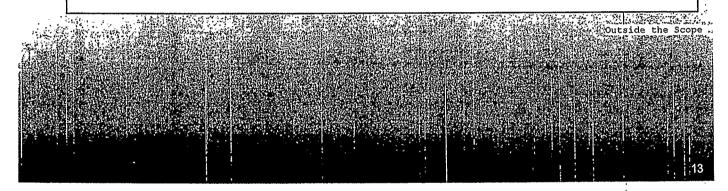


### Legislative and Policy Challenge Delivery of Data



#### Issue:

- •Carriers often fail to deliver data in a secure, reliable and time-efficient manner
- •Carriers utilize methods that do not ensure the intercepted communications are received at the law enforcement collection facility
- •Delivery mechanisms that are cost-prohibitive for law enforcement and cannot be established in time-efficient manner
- •Recent examples



EFF/Lynch-97

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### Legislative and Policy Challenge Enforcement



#### Issue:

- •Non-compliance with CALEA for emerging service occurs often
- •CALEA's current enforcement provisions present insurmountable hurdles that make even the threat of enforcement non-credible
- •CALEA places the government in a "Catch-22" position
- •Recent examples

Outside the Scope



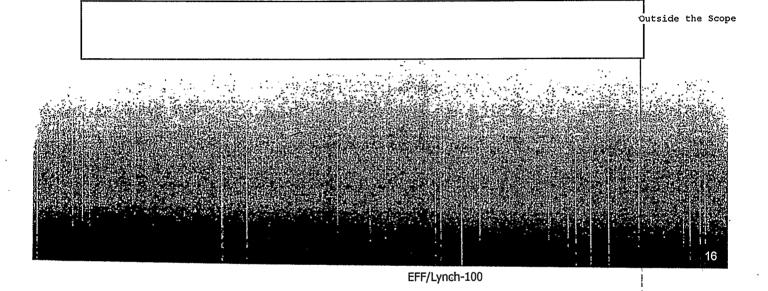


# Legislative and Policy Challenge Encryption



#### Issue:

- •Many modern communication services and devices use encryption as a means to protect subscriber communications and data
  - Data "in transit," such as VoIP and e-mail communications
  - Data "at rest," such as the data stored on a hard drive or USB device



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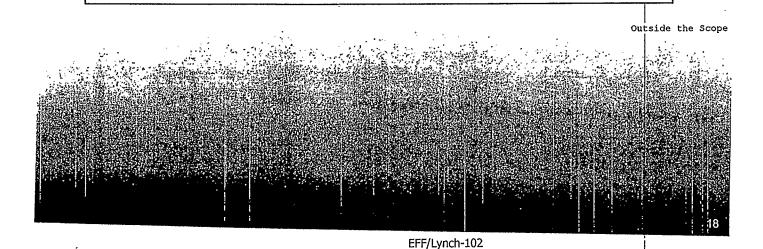


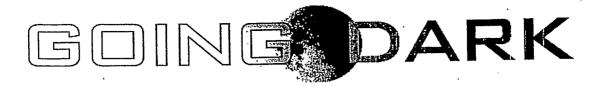
## Legislative and Policy Challenge Data Retention





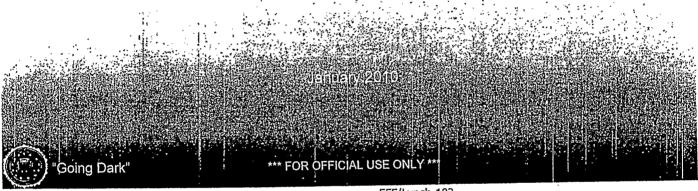
•Many modern communications services no longer utilize or store in a standardized manner detailed service and billing records, eliminating previously easily acquired subscriber records





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# Preservation of Lawful Intercepts: Challenges and Potential Solutions



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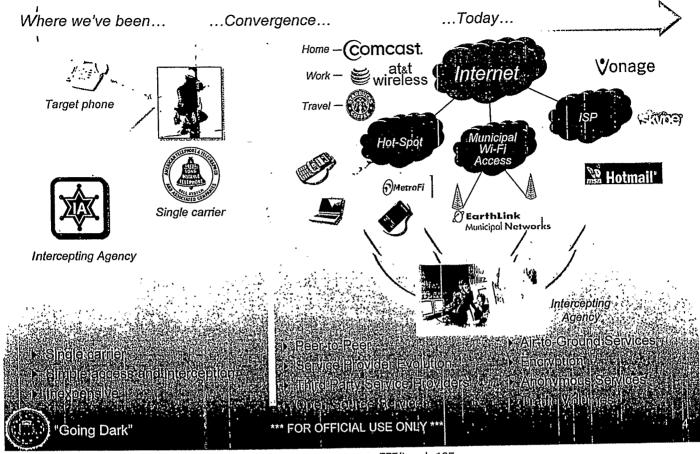
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Conducting lawful intercept in the past was straightforward...

Conducting lawful intercept today is highly complex and becoming more and more difficult



EFF/Lynch-105

## The Intercept Capability Gap for State and Local Law Enforcement Agencies

- Current and emerging communications technologies and services prevent most LEAs from pursuing real-time data intercepts.
- LEAs often lack an understanding of the services offered by emerging service providers, and industry often lacks an understanding of the needs of LEAs. This prevents the development of timely, cost-effective solutions.
- The lack of efficient information sharing mechanisms often results in duplication of efforts among LEAs
- The fragmented, uncoordinated demands placed on providers by different LEAs results in isolated, non-standardized requests, duplicative efforts missed opportunities to use existing solutions, and unnecessary expense



## Legislative and Policy Challenge Scope of CALEA

### Issue:

- CALEA requires "telecommunications carriers" to develop and deploy intercept solutions in their networks to ensure that lawfully-authorized electronic surveillance could be performed
- Since CALEA's enactment in 1994, communications services have evolved beyond the traditional telecommunications platforms that existed at the time of passage
- A growing number of providers and emerging services that offer alternatives to traditional telephony may no longer meet CALEA's definition of a "telecommunications carrier"

		b2
- P2P Services	and Third Party Applications	b71
• Even those provider	s that are covered by CALEA frequ	ently introduce new
	have developed techniques for ass	sisting the government in
conducting intercep		
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EFF/Lynch-107

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page79 of 228

## Legislative and Policy Challenge On Premises Interception/Monitoring

• Recent examples	
• Recent examples	
Recent examples	
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EFF/Lynch-108

## Legislative and Policy Challenge CALEA Safe Harbor

### Issue:

- •Carriers using industry standards are granted "safe harbor" under CALEA
- •Industry standards bodies are industry-controlled, often to the detriment of law enforcement
- •"Safe harbor" for deficient industry standards affords unwarranted protection

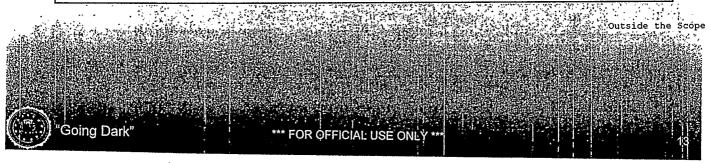
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## Legislative and Policy Challenge Delivery of Data

### Issue:

- •Carriers often fail to deliver data in a secure, reliable and time-efficient manner
- •Carriers utilize methods that do not ensure the intercepted communications are received at the law enforcement collection facility
- •Delivery mechanisms that are cost-prohibitive for law enforcement and cannot be established in time-efficient manner
- Recent examples



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## Legislative and Policy Challenge Enforcement

## Issue:

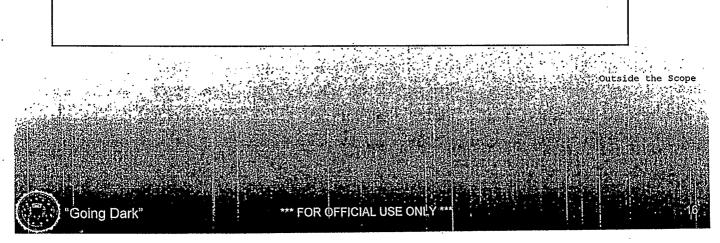
- •Non-compliance with CALEA for emerging service occurs often
- •CALEA's current enforcement provisions present insurmountable hurdles that make even the threat of enforcement non-credible
- •CALEA places the government in a "Catch-22" position
- •Recent examples

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## Legislative and Policy Challenge Encryption

### issue:

- •Many modern communication services and devices use encryption as a means to protect subscriber communications and data
  - Data "in transit," such as VoIP and e-mail communications
  - Data "at rest," such as the data stored on a hard drive or USB device



EFF/Lynch-113

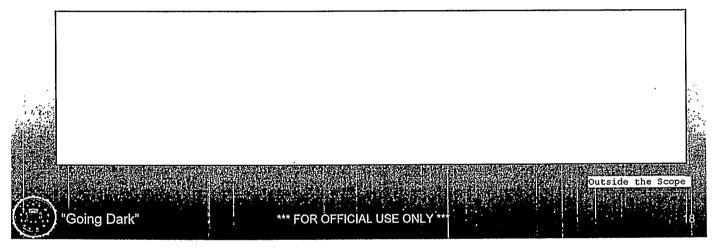
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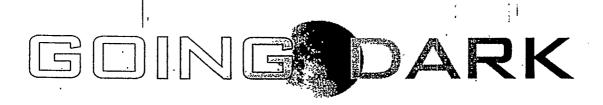
## Legislative and Policy Challenge Data Retention

### Issue:

•The migration of traditional telephony (e.g., land-line and cellular telephone service) to flat-rate nationwide calling services, and away from toll-based services, together with the migration of users to Internet-based telephony (as well as other communications options), has substantially eroded the availability of non-content transactional communications records through which investigative agencies have traditionally identified offenders and their victims.



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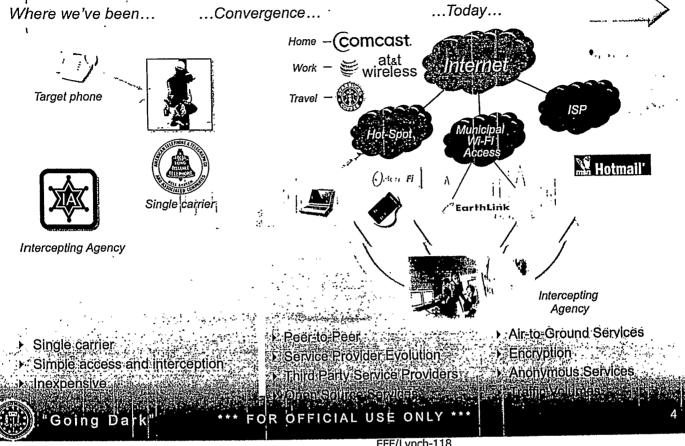
# Preservation of Lawful Intercepts: Challenges and Potential Solutions



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EFF/Lynch 117: This page is a duplicate of Bates page 68, and is page 1 of a 18 page presentation whose title is identified on Bates page 116. Presentation pages 2-3, 6-8, and 10 were determined to be outside the scope of plaintiff's FOIA request. Presentation page 4 is released in full at Bates page 118. Presentation page 5 is a duplicate of Bates page 106. Presentation pages 9, 11-13, and 15 are released in part at Bates pages 120-123, and 125. Presentation page 14 is a duplicate of Bates page 98, and pages 16-18 are duplicates of Bates pages 100-102.

 Conducting lawful intercept in the past was straightforward... Conducting lawful intercept today is highly complex and becoming more and more difficult



EFF/Lynch-118

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## Legislative and Policy Challenge Scope of CALEA

### Issue:

- CALEA requires "telecommunications carriers" to develop and deploy intercept solutions in their networks to ensure that lawfully-authorized electronic surveillance could be performed
- Since CALEA's enactment in 1994, communications services have evolved beyond the traditional telecommunications platforms that existed at the time of passage
- A growing number of providers and emerging services that offer alternatives to traditional telephony may no longer meet CALEA's definition of a "telecommunications carrier"

_	P2P Services	and	Third Party Applications

 Even those providers that are covered by CALEA frequently introduce new services before they have developed techniques for assisting the government in conducting intercepts



EFF/Lynch-120

## Legislative and Policy Challenge On Premises Interception/Monitoring

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## Legislative and Policy Challenge CALEA Safe Harbor

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## Legislative and Policy Challenge Delivery of Data

### Issue:

- Carriers often fail to deliver data in a secure, reliable and time-efficient manner
- Carriers utilize methods that do not ensure the intercepted communications are received at the law enforcement collection facility
- Delivery mechanisms that are cost-prohibitive for law enforcement and cannot be established in time-efficient manner

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## Legislative and Policy Challenge Enforcement

=	<ul> <li>Issue:</li> <li>Non-compliance with CALEA for emerging service occurs often</li> <li>CALEA's current enforcement provisions present insurmountable hurdles that make even the threat of enforcement non-credible</li> <li>CALEA places the government in a "Catch-22" position</li> <li>Recent examples:</li> </ul>	b2 b3 b7E
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### GOING DARK

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### What is Going Dark?

- There is a growing gap between the government's authority under Title 18 or FISA to conduct electronic surveillance of communications by terrorists, foreign agents and criminal enterprises, and its actual ability to intercept those communications. This is placing our national security and public safety at risk. We call this Going Dark.
- As a result of the Going Dark problem, we face an increasing challenge to our ability to conduct surveillance of communications on popular internet-based services or devices that are commonly used by threat actors, including:
  - o Peer-to-peer communications services;
  - o Social networking sites; and
  - o Smart phones.

### Why are we Going Dark?

- We are Going Dark as a result of several factors, including:
  - o The dramatic increase in:

What are some examples of Going Dark?

are difficult for us to intercept.

- the volume of communications;
- the types of communications services that are offered; and
- the number of communications service providers;
- o Rapidly-changing communications technology and services;
- o Globalization in the communications business;
- o Legal mandates that have not kept pace with changing technology.

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L		Ъ
	increasingly we are encountering	ģ
	communicating through the use of services and technologies that	

-		tation ring in 2008 that used anonymizers and encryption services to all their activities.	
	0		b2 b71 b71
	0	Together with our foreign partners, we:	
		<ul> <li>Arrested/convicted 14 defendants in the U.S., two in the U.K., and two in Germany; and</li> </ul>	
		• Identified over 12 victims of molestation, and seized 400,000 images and 1,200 videos.	
,			
Γ		we investigated that used a in a conspiracy to transport cocaine	
_			
	. 0	they are difficult to intercept.	Ъ2 Ъ7
	0		.57
	0	Eventually, we obtained an indictment but the absence of an ELSUR solution in this particular case created delays and prevented the	

Outside the Scope

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page100 of 228

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Preservation of Lawful Intercepts:
Challenges and Potential Solutions

6th National Community Prosecution Conference: The 21st Century Prosecutor

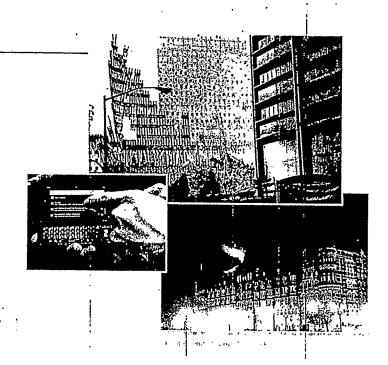
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EFF/Lynch-131

## The Threat

- Terrorists, foreign agents, and dangerous criminal enterprises must communicate to organize their plots and carry out their acts
- They increasingly communicate using advanced communications technologies



#### •

## The Problem

 Increasingly, advanced communications technologies and outdated legislative provisions are negatively impacting governmental electronic surveillance (ELSUR) technical capabilities and are undercutting enforcement of U.S. ELSUR laws ...

... leading to an ever-widening ELSUR Gap that puts our national security at risk, as governmental ELSUR capabilities "Go Dark"

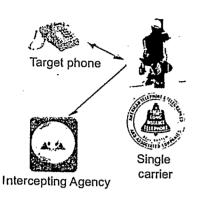




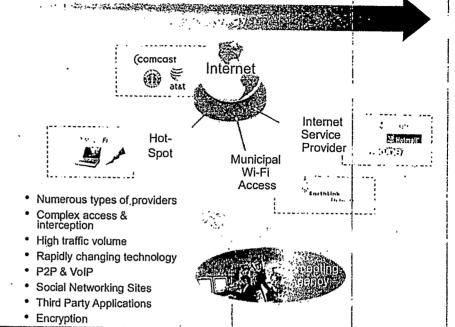
### The Problem

Conducting ELSUR in the past was straightforward... With advanced communications, conducting ELSUR today is highly complex and difficult

Where we've been...



- Single carrier
- Simple access and interception
- Inexpensive



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**EFF/Lynch 135:** Page 4 of a 15 page presentation whose title is identified on Bates page 131. Presentation pages 1-3, and 5-6 are released in full or in part at Bates pages 132-134, and 136-137. Presentation pages 7-15 were determined to be outside the scope of plaintiff's FOIA request.

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The Problem	
Advanced Communications Technologies are often used in criminal cases	
Child Exploitation & Pornography	
Targets use to conceal activities in the U.S.	<u> </u>
Arrests are often predicated on Law Enforcement Agencies (LEAs) being able to identify a source within the organization	b2 b7
<ul> <li>Criminal Enterprises, Gangs, Drug Trafficking Organizations</li> </ul>	•
<ul> <li>Use the same services as terrorists and foreign agents</li> </ul>	; 
<ul><li>Smart phones, social networking, etc.</li></ul>	1
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EFF/Lynch-136

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The Problem	
Outdated legislative provisions	
<ul> <li>A number of advanced communications technologies fall outside of CALEA, impeding the implementation of ELSUR court orders</li> </ul>	
<ul><li>Peer-to-Peer (P2P) Communications</li></ul>	
<ul><li>Social Networking Sites</li></ul>	
CALEA-covered telecommunications carriers lack incentives to comply	b2 b7E
Covered Providers often fail to maintain proper ELSUR solutions	
<ul> <li>Compliance procedures in CALEA are complex and inflexible, often resulting in intercept solutions that are deficient for LEAs</li> </ul>	
Enforcement requirements in CALEA create insurmountable hurdles that render	
10.10 10.10	

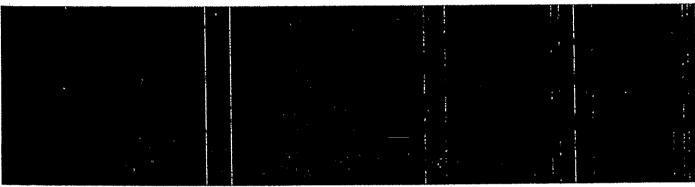
EFF/Lynch-137





## FBI Efforts to Preserve Electronic Surveillance (ELSUR) Capabilities

August 24, 2009



EFF/Lynch-138

## UNULASSIFIEL II FUUU

# What threatens the LE & IC ability to intercept targets' communication?



Targ	gets communicate via technology that we can't attack		
	High cost for LE development of LI capabilities driven by rapidly changing technology		
		•	
	Lack of influence over industry due to outdated statutory language	•	
We	don't have the authority to implement an intercept		
Tar	gets communicate from mobile and/or secure platforms	b2 Ъ7в	
Vol	lume of data is increasing rapidly		
	The risk of not addressing these threats is a loss of evidence and intelligence		

EFF/Lynch-139

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### UNCLASSIFIED II FUUU

# The FBI has experienced the impact of the widening gaps



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### UNGLAGOIFIED II FUUU

## What threatens Law Enforcement and the Intelligence Community's ability to intercept targets' communication?

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Competing interests of the Intelligence Community and Law Enforcement	
Uncoordinated efforts between LE and IC, as well as within LE	b2 b7Е
Outside	de the Scope
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•	
Lack of coordination leads to duplication of effort, fractured industry	

liaison and competing entities, increasing the risk of lost capabilities

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# INTELLIGENCE NOTE Cyber Intelligence Section, Technology Cyber Intelligence Unit 26 August 2010

Subject: (U//FOUO) Going Dark: Evolution in Mobile Technology & Potential Collection Issues

<u>Summary:</u> (U//FOUO) The wireless communications industry is evolving at a rate in which new services and technologies are introduced into the marketplace faster than law enforcement (LE) can develop lawful technical intercept solutions. As these advanced networks become operational, LE will face multiple collection-related issues.

UNCLASSIFIED//FOR OFFICIAL USE ONLY		
(U//FOUO) What is Going Dark?		
(U//FOUO) Going Dark is the loss of a technical capability lawfully authorized intercepts. As new technologies are int features could threaten to diminish law enforcement's abili intercepts.		
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**EFF/Lynch 143 and 145:** Pages 2 and 4 of a 6 page "Intelligence Note" whose title and summary statement are identified on Bates page 142. Briefing page 3 is also withheld in full at Bates page 144. Briefing pages 5-6 were determined to be outside the scope of plaintiff's FOIA request.

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**EFF/Lynch 144:** Page 3 of a 6 page "Intelligence Note" whose title and summary statement are identified on Bates page 142. Briefing pages 2 and 4 are also withheld in full at Bates pages 143 and 145. Briefing pages 5-6 were determined to be outside the scope of plaintiff's FOIA request.

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page114 of 228

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Page 1 ~ b2,	b7E	146.
Page 2 ~ b2,	b7E	147
Page 3 ~ b2,	b7E	148

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**EFF/Lynch 146-148:** 3 page undated talking points survey titled, "Law Enforcement Gaps Survey." The survey, conducted by the FBI, was given to other law enforcement agencies in order to help identify ELSUR and CALEA gaps that have also limited their ELSUR capabilities.

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page116/of328); viscon

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# **DELETED PAGE INFORMATION SHEET**

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Page 4 ~ b2, b5, b7E	152	
Page 5 ~ b2, b5, b7E	153	
Page 6 ~ b2, b5, b7E	154	
Page 7 ~ b1, b2, b3, b5, b7E	155	
Page 8 ~ b2, b5, b7E	156	
Page 9 ~ b2, b5, b7E	157	
Page 10 ~ b2, b5, b7E	158	
Page 11 ~ b2, b5, b7E	159	
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Page 13 ~ b2, b5, b7E	161	•
Page 14 ~ b1, b2, b3, b5, b7E	162	
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Page 16 ~ b2, b5, b7E	164	
Page 17 ~ b2, b5, b7E	165	

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Pen Register Trap Trace Data

Page 1 of 1

Pen Register Trap Trace Data	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 01-12-2011 BY 65179/DMH/BAW/STP/bls	
Sent: Friday, April 30, 2010 11:49 AM  To: Cc: CRM)  Importance: High	ъ6 ъ7с	
A pen trap and trace order	information as requested. le the required information so that you will be in compliance with	ъ3
V/r,  Special Agent FBI 11700 Beltsville Drive, Suite 200 Calverton, MD 20705 W:		

## FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET

14	<ul> <li>Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion.</li> </ul>			
X	Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you.			
	Section 552		Section 552a	
	□(b)(1)  ⊠(b)(2)  □(b)(3)  □(b)(4)  ⊠(b)(5)  □(b)(6)	□(b)(7)(A) □(b)(7)(B) □(b)(7)(C) □(b)(7)(D) ⊠(b)(7)(E) □(b)(7)(F) □(b)(8) □(b)(9)	□(d)(5) □(j)(2) □(k)(1) □(k)(2) □(k)(3) □(k)(4) □(k)(5) □(k)(6) □(k)(7)	
	□ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only.			
	□ Document(s) originated with another referred to that agency(ies) for review a			
	Page(s) contain information furnished advised by the FBI as to the releasability other agency(ies).	by another Governme ty of this information	ent agency(ies). You will be following our consultation with the	
	Page(s) withheld inasmuch as a final readvised as to the disposition at a later		has not been made. You will be	
	Page(s) was/were not considered for released page(s).	elease as it (is) /they	(are) (a) duplicate(s) of (an)other	
	_ Page(s) withheld for the following reas	on(s):		
	☑ The following number(s) are to be use	sed for reference reg	arding these pages:	

EFF/Lynch 150-154, 156-161, and 163-165: Pages 1-5, 7-12, and 14-16 of a partly classified 16 page Intelligence Assessment dated September 10, 2010, labeled, "Draft for Coordination Purposes Only," and prepared by FBI Cyber Division. The assessment is titled, "Going Dark: Encryption and the Associated Issues Facing Law Enforcement." See Bates pages 155, and 162 for assessment pages 6 and 13.

## FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET

2	Page withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion.		
X	Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you.		
	Section 552	Sec	tion <u>552a</u>
	⊠(b)(1) ⊠(b)(2) ⊠(b)(3) 50 U.S.C. §§ 1806(b), 1825(c), and/or 1845(b) □(b)(4) ⊠(b)(5) □(b)(6) □ Information pertained only to a third or the subject of your request is listed in □ Document(s) originated with another referred to that agency(ies) for review a Page(s) contain information furnished by	the title only.  Government agency(ies nd direct response to you you another Government ag	s). These documents were u. gency(ies). You will be
	advised by the FBI as to the releasabilit other agency(ies).	y of this information follov	wing our consultation with the
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EFF/Lynch 155 and 162: Pages 6 and 13 of a partly classified 16 page Intelligence Assessment dated September 10, 2010, labeled, "Draft for Coordination Purposes Only," and prepared by FBI Cyber Division. The assessment is titled, "Going Dark: Encryption and the Associated Issues Facing Law Enforcement." A portion of these pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009. Underling Exemption b3-3 added to protect FISA information collected during an investigation and used in the preparation of the draft assessment. See Bates pages 150-154, 156-161, and 163-165 for assessment pages 1-5, 7-12, and 14-16.

	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 01-12-2011 BY 65179/DMH/BAW/STP/bls
	Outside the Scope
From (CyD) (FBI)  Sent: Friday, July 30, 2010 6:55 PM  To: (CyD) (FBI)  Subject: RE: Going Dark Working Group	b6 CyD)(FBI) b7C
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
	ъ2
One other issue I've been made aware of is	
From:	b6 b7C (CyD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	, and the second
Can you all address	b2 b5 b7E
From: (DI)(FBI)  Sent: Wednesday, July 28, 2010 4:29 PM  To: (CYD)(FBI); (CYD) (FBI)  (CyD) (FBI)	[CyD) (FBI); (CyD) (FBI); [CyD)(FBI);
Cc: (CyD) (FBI); Subject: Going Dark Working Group  SENSITIVE BUT UNCLASSIFIED  NON-RECORD	(CyD)(FBI)
The Going Dark Working Group (GDWG) continues to a	sk for examples from Cyber investigations

b2 b5 b7E

The OGC reps who participate in the GDWF are specifically interested in
One of the GDWG members vaguely remembers
Does this sound familiar? If so, please let me
know if you have additional information about the investigation that may help us develop a good Cyber example.
Thanks, David
David A. Ford
Section Chief
Cyber Intelligence Section Petriots Pluza - 4th Floor
Direct:
Mobile: b2
Parc
SENSITIVE BUT UNCLASSIFIED
CENTRIC DOT CHOLASSIFIED
SENSITIVE BUT UNCLASSIFIED
SENSITIVE BUT UNCLASSIFIED

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page122 of 228

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FEDERAL BUREAU OF INVESTIGATION FOIPA

**DELETED PAGE INFORMATION SHEET** 

Division

Serial Description ~ Unrecorded Serial

Response

** ( )	Bates Page
Total Deleted Page(s) ~ 7	<u></u>
Page 6 ~ b2, b7E	173
Page 7 ~ b2, b7E	174
Page 78 ~ b2, b7E	175
Page 90 ~ b2, b7E	176
Page 91 ~ b2, b7E	121
Page 93 ~ b2, b7E	178
Page 94 ~ b2, b7E	179

• .	DECLASSIFIED BY 65179/DMH/BAW/STP/bls ON 02-17-2011
	·
	Outside the Scope
,	
From: (CTD) (FBI) Sent: Wednesday, June 03, 2009 3:53 PM	<u> </u>
To: (CTD) (FBI);	(SU) (FBI); (SU) (FBI) (CTD)(OGA); (CTD) (FBI);
OGC) (FBI) Subject: RE:	b2 b6 b7c
SECRET	
RECORD 415	
Not sure who is the source, but it may be. I would	Idn't be surprised to find that it is all a ruse to cover the fact that they are
not CALEA compliant!	
From: WF) (FBI)  Sent: Wednesday, June 03, 2009 1:21 PM  To: (CTD) (FBI)	(SU) (FBI) SU) (FBI)
Cc: (CTD) (FBI);	(CTD)(OGA); CTD) (FBI) (OGC)
Subject: RE: SESRET	b2 b6
RECORD 415	Ъ7С b7Е
_WowThat's all I can say, wow. Not that it will h	elp much, but would you like me to reach out to
legal counsel? Or is this subpoena nonse	ense coming from her?
Investigative Operations Analyst Northern VA RA Squad A-2	
Desk Blackberry	·
From: [CTD) (FBI)	
Sent: Wednesday, June 03, 2009 9:28 AM To: SU) (FB)	(SU) (FBI) (FBI) (FBI) (FBI) (DGC) (BT)
Cc: [CTD) (FBI);	(CTD)(OGA); (CTD) (FBI) OGC)

## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page124 of 228

(FBI)I WF) (FBI)		
Subject:		b2
CERRET		b6
SECRET	•	b7c
RECORD 415		b7E
		.071
A U		•
All,		
Liust got a call from at DITU. He advised that they are still working on	m again tag	lay and
claims they need a subpoena to set that up (per DITU that is not true). DITU is reaching out to the	m agam tou	ay, and
will call me back with the results. My feeling is that if they still aren't compliant by today, we should be a second to a second to sec		
motion to comply and/or for contempt because this is ludicrous (legal term). We need to make them co		nore
importantly, make it clear to all providers that failure to comply has consequences. Are we mice or me	n <b>r</b>	
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## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page125 of 228

		ON 02-17-2011	6 -
From: Sent: To: Subject:	(CTD)(FBI) Wednesday, September 22, 2010 3 HQ-DIV13-CONUS 5 FW: New Information: NSL / V&P (fi		b7C . Outside the Scope
Attachments:			
	SFFISA.SEPTEMBER.2010.pptx; fa	an undate	
	01 1 10/1.021 1 ENOLIT.2010.ppt., 16	aq.upuate	
SECRET//NOFORN RECORD 415			
Here are the PowerPoint s Friday if you see there's s	slides from the presentation (if you're in omething else you need.	nterested); I have the full copy of t	the briefing book from
			Outside the Scop
SFFISA.SEPTEMBERfaq.update .2010.pptx (20	(25 KB)	•	·
mentioned that alth companies (i.e	are still honori	are not responding and producing decent results.	nding to NSLs, other
Staff Operations Specialist Counterterrorism Division ITOS I / CONUS V / Team 2 Internal	•		b2 b6 b7С b7Е
To: HQ-DIV13- Subject: New Inform	eptember 21, 2010 1:09 PM CONUS 5 nation: NSL / V&P (from Present	ation 09.17)	ъб ъ7с
SECRET//NOFORN RECORD 415			J) Q.
Good afternoon!!			
Here is some of the informobtaining information from powerpoint slides as soon	mation from the Friday presentation by n Internet Service Providers and socia n as I receive one!	/ SIOA San Francise al networking sites. I will send out a	co Division) regarding an electronic copy of the

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	•
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	·
Let me know if you would like mo keep you posted if I hear of any i	ore information about the presentation or clarification of anything I've included here. (I'll more NSL updatesI)
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Staff Operations Specialist Counterterrorism Division	
ITOS I / CONUS V / Team 2	
Internal Office:	
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	<sup>2</sup> FFF/I vnch-171

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DECLASSIFY ON: 20350921
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**EFF/Lynch 173-174:** 2 page undated talking points "User Guide" on how to read User, History, and Messaging Information provided by an Internet Service Provider (ISP).

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	Page(s) contain information furnished to advised by the FBI as to the releasability other agency(ies).		
	Page(s) withheld inasmuch as a final readvised as to the disposition at a later		has not been made. You will be
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**EFF/Lynch 175:** 1 page April 22, 2010, talking points summary of what a social networking company is, and what can, or can not be obtained with a NSL/Subpoena.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you. Section 552 Section 552a $\Box$ (b)(1) $\Box$ (b)(7)(A) $\square(d)(5)$ ⊠(b)(2) $\Box$ (b)(7)(B) $\square(j)(2)$ $\Box$ (b)(3)\_ $\Box$ (b)(7)(C) $\square(k)(1)$ $\Box$ (b)(7)(D) $\Box(k)(2)$ ⊠(b)(7)(E) $\Box$ (k)(3) $\Box$ (b)(7)(F) □(k)(4) $\Box$ (b)(4) □(b)(8) □(k)(5) $\Box$ (b)(5) $\Box$ (b)(9) $\square(k)(6)$ $\Box$ (b)(6) $\square(k)(7)$ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

EFF/Lynch 176-179: Pages 2-3 and 5-6 of a 6 page talking points paper dated September 2, 2010, titled, "Frequently Asked Questions," and is referred to on Bates page 170 as an attachment titled, "SFFISA.SEMPETBER.2010.pptx.faq.update." Document pages 1 and 4 were determined to be outside the scope of plaintiff's FOIA request. This 'answer list' was developed to answer frequently asked questions of FBI investigative personnel concerning obtaining data, interpreting data, and preservation of data provided by an Internet Service Provider (ISP) in response to a FISA order, NSL, or search warrant.

☑ The following number(s) are to be used for reference regarding these pages:

# DECLASSIFIED BY 65179/DMH/BAW/STP/bls b2 ON 02-17-2011 bб b7C b7E From: (CTD)(FBI) Tuesday, September 21, 2010 1:09 PM HQ-DIV13-CONUS 5 New Information: NSL / V&P (from Sent: To: Subject: Presentation 09.17) SECRET//NOFORN RECORD 415 Good afternoon!! Here is some of the information from the Friday presentation by SIOA (San Francisco Division) regarding obtaining information from Internet Service Providers and social networking sites. I will send out an electronic copy of the powerpoint slides as soon as I receive one!

Let me know if you would like more information keep you posted if I hear of any more NSL upo	about the presentation or clarificat	on of anything I've included here. (I'll
Staff Operations Specialist		, b2
Counterterrorism Division ITOS I / CONUS V / Team 2	•	ზ6 ъ7с
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DECLASSIFIED BY 65179/DMH/BAW/STP/bls ON 02-17-2011 From: (CTD)(FBI) Sent: Wednesday, September 22, 2010 3:08 PM To: (SF) (FBI) Subject: RE: Questions Regarding LX-1 09/17 Presentation SECRET RECORD 415 b2 Ъб b7C Thanks, Have a wonderful rest of the week, Staff Operations Specialist Counterterrorism Division ITOS I / CONUS V / Team 2 LX-1, 4s-112 Internal: Office From: (SF) (FBI) Sent: Wednesday, September 22, 2010 2:24 PM To: (CTD)(FBI) Subject: **RE: Questions Regarding LX-1 09/17 Presentation** bб b7C SECRET RECORD 415 Yes, everyone else stills honors and produces decent results in response to NSLs. SFFISA.SEPTEMBER.2010.pptx >> < file: faq.update >> Outside the Scope This is not everything, as you can tell by the table of contents, but it is the lion's portion. SIOA Supervisor, Squad IS-6 San Francisco Division/San Jose RA (office) b2 STE) Ъ6 ъ7с Blackberry) EFF/Lynch-182 1

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page134 of 228
From (CTD)(FBI)  Sent: Tuesday, Sentember 21, 2010 9:01 AM  To: (SF) (FBI)  Subject: Questions Regarding LX-1 09/17 Presentation
SECRET RECORD 415
Thank you for all your help during your very informative presentation on Friday at IX-1! As I did not arrive in time to obtain a briefing book, I was wondering if you could send me the powerpoint slides or any additional information you handed out at the auditorium.
I forgot to ask before.
I truly appreciate your help and clarification!
Have a wonderful rest of the week,
Staff Operations Specialist Counterterrorism Division ITOS I / CONUS V / Team 2 LX-1, 4s-112
Office:
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FEDERAL BUREAU OF INVESTIGATION FOIPA
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Response

Serial Description ~ Unrecorded Serial

Total Deleted Page(s) ~ 2

Page 26 ~ b1, b2, b5, b6, b7A, b7C, b7E

Page 27 ~ b1, b2, b5, b6, b7A, b7C, b7E

Bates Page

209

210

## SEGRET

	From: Sent: To: Co:	SABOL, SHERRY E. (OGC) (FBI) Tuesday, May 27, 2008 8:01 PM CAPRONI VALERIE E. (OGC) (FBI) OGC) (FBI); (OGC) (FBI)	(OGC) (FBI); (OGC) (FBI)
	Subject: SECRET RECORD OTD  Valerie,	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE	DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/BAW/STP/bls REASON: 1.4 (d) DECLASSIFY ON: 01-12-2036
	I am seeking clarif	ication from OTD	ъ1
~	Also, I was mistak	en ·	b2 b5 b6 b7C b7D
S)			
	Office of the General HQ: Chantilly: bb PRIVILEGED DEI	nology Law Office  ral Counsel  LIBERATIVE DOCUMENT - NOT FOR DISCLO	OSURE OUTSIDE THE FBI
	DERIVED FROM:	: Multiple Sources	





From: Sent: To: Cc: Subject: SECRET RECORD OTD	SABOL, SHERRY E. (OGÇ) (FBI) Wednesday, May 28, 2008 11:54 AM CAPRONI VALERIE E. (OGC) (FBI) OGC) (FBI); (OGC) (FBI  RE:  ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT	OGC) (FBI); OGC) (FBI)  DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/BAW/STP/bls REASON: 1.4 (d)
I belleve it deserve	WHERE SHOWN OTHERWISE	DECLASSIFY ON: 01-12-2036
i believe it does no	t speak to that issue.	b2 b5
	- I confirmed that what I have was inartfully drafte	ed  b6 b7C b7E
From: CA Sent: W. To: SA Cc: Subject: SECRET RECORD OTD	ral Counsel	
On the last piece:		-
Sent: To	ABOL, SHERRY E. (OGC) (FBI)  JUSTINIA VALERIE E. (OGC) (FBI)  JUSTINIA (OGC) (FBI)  JUSTINIA (OGC) (FBI)	(OGC) (FBI); b2 b5 b6 b7C b7E
I am seeking clari	fication from OTD	
	EFF/Lynch-18	· · · · · · · · · · · · · · · · · · ·



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		.b1
-	Also, I was mistaken -	b2 b5
		b6 b7c b7D
		b7E
(5)		
	Sherry E. Sabol Section Chief	
•	Science and Technology Law Office Office of the General Counsel	
	HQ Chantilly:	
	bbL PRIVILEGED DELIBERATIVE DOCUMENT - NOT FOR DISCLOSURE OUTSIDE THE FBI WITHOUT PRIOR OGC APPROVAL	
	WITHOUT FRION OGO AFFROVAL	
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-	DERIVED FROM: Multiple Sources DECLASSIFY ON: 20330527	
	SECRET	
	DERIVED FROM: Multiple Sources DECLASSIFY ON: 20330527	
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	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE	SERRET.	DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/BAW/STP/bls REASON: 1.4 (c,d) DECLASSIFY ON: 01-12-2036
(S) -	FW MEETING From: SABOL, SHERRY E. (OGC) Sent: Thursday, June 19, 2008 To: CAPRONI, VALERIE E. (OGC) (OGC) (FRT	8:51 AM (FBI); (OGC)	txt b1 b2 b5 (FBI); b6
(S) ·	Subject: FW: MEETING SECRET RECORD 315		Ъ7D Ъ7E
	Forwarded FYI from  Per discussions with		
	Sherry E. Sabol Section Chief Science and Technology Law Of Office of the General Counsel HQ: Chaptilly bb: PRIVILEGED DELIBERATIVE DOCUM OGC APPROVAL	<b>b</b> 2	IDE THE FBI WITHOUT PRIOR
S)	Sent: Thursday, June 19, 2008		b1 b2 b5 -)(FBI); SABOL, SHERRY b6 b7C b7D b7E
	SECRÉT RECORD 315 Colleagues, On 06/19/08.		
S)			
s) /	and Sherry: Please let proposed date change. With y document Country Clearance (a	me know if you are aware of a your confirmation, we will mak already verbally approved), an	nd can support this e lodging arrangements and d formalize this response
	Let me know.	Page 1	b1 b2 b5 b6 b7c b7D
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DERIVED FROM: Multiple Sources DECLASSIFY ON: 20330619 SECRET

Page 2 EFF/Lynch-188

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page141 of 228

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HEREIN IS UNCLASSIFIED
DATE 01-12-2011 BY 65179/DMH/BAW/STP/b1s

From: CAPRONI, VALERIE E. (OGC) (FBI)  Sent: Monday, June 23, 2008 3:54 PM  To: SABOL, SHERRY E. (OGC) (FBI); (OGC) (FBI);  [(OGC) (FBI)] (OGC) (FBI)  Subject: RE:  SENSITIVE BUT UNCL ASSIFIED  NON-RECORD	b); b2 b5 b6 b7c b7E						
Yes we met with and others about a year ago.							
Can you call o discuss, please?							
Cc: CAPPONI VALEDIE E (OCC) (FBI) Subject: FW: b SENSITIVE BUT UNCLASSIFIED	5						
I am not familiar with the discussion regarding	•						
From: (OTD) (FBI)  Sent: Monday, June 23, 2008 11:35 AM  To:  DL) (FBI)  Cc:  DL) (FBI); (BL) (FBI); SABOL, SHERRY E. (OGC) (FBI)  Subject: RE  SENSITIVE BUT UNCLASSIFIED  NON-RECORD	b2 .b5 .b6 .b7C .b7E						
(FOUO) Sorry but was acting at my advice, and I'm in turn abiding by DOJ direction.							
Please see your US Attorney's Office International Coordinator for the MLAT procedure and format.  ! regret the impact this has on your case.							
From: (DL) (FBI) Sent: Monday. June 23. 2008 10:42 AM	b2 b6 b7C b7E						

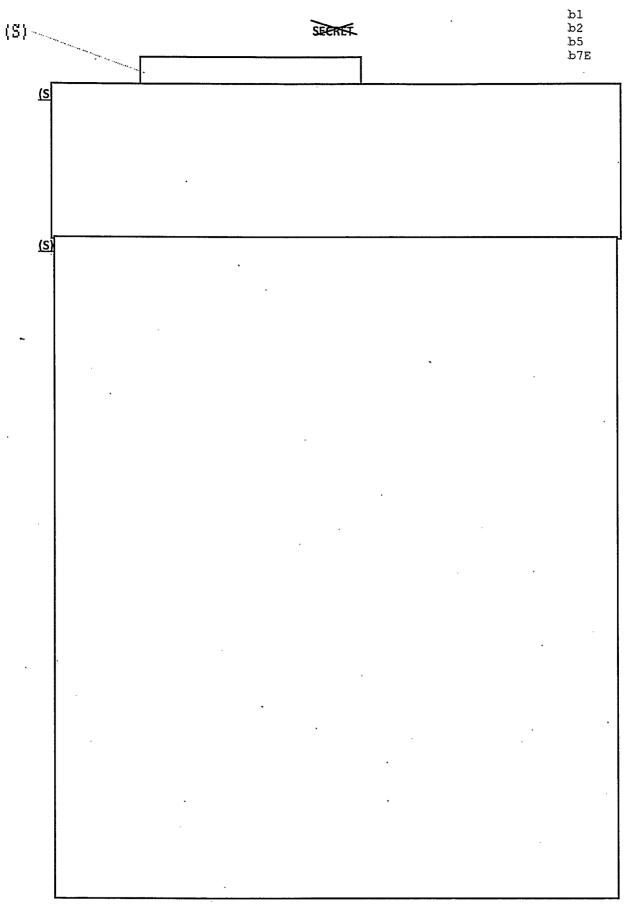
UNCEASSIFIED NON-RECORD		
Sorry to bother you,		
However, I have an investigation		 ユ
		Ъ2
		b2 b5 b6
	•	b6 b7 b7
		,5,
Thank you for your time and assistance	•	1
Dallas (desk)	<u></u> ხ2 ხ6	
cell)	ъ7с	
UNGLASSIFIËD /		
UNGLASSIFIED .		

SENSITIVE BUT UNCLASSIFIED

From: Sent: To: Cc: Subject:	SABOL, SHERRY E. (OGC) (FBI) Tuesday, July 29, 2008 9:53 AM DICLEMENTE, ANTHONY P. (OTD) (F (OGC) (FBI) Special Project	ON 01-12-2011	b6 (OTD) (FBI) b7c	
Attachments: SECRET//NOFORI RECORD DIAS,26				
TonyFollowing discussion	ns with			
				10
	·			b2 b5 b6 b7C b7É
Question:				[ [
Thanx.				]
	•			
DERIVED FROM: Investigations DECKASSIFY ON: SECRET//NOFOR		d 1/97, Foreign Coun	terintelligence	

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page144 of 228 ALL INFORMATION CONTAINED CLASSIFIED BY 65179/DMH/BAW/STP/bls HEREIN IS UNCLASSIFIED EXCEPT REASON: 1.4 (c) WHERE SHOWN OTHERWISE (S) ----DECLASSIFY ON: 01-12-2036 This document describes b2 b5 b7E **(S)**-X **(S)** (S) <u>(S)</u>

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page145 of 228



### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page146 of 228

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**Sample Monitor Output** 



### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page147 of 228

SPERET	b5 b7E
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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page148 of 228

DECLASSIFIED BY 65179/DMH/BAW/STP/bls ON 01-12-2011 .

From: DICLEMENTE, ANTHONY P. (OTD) (FBI) Sent: Monday, August 04, 2008 12:13 PM To: SABOL SHERRY F (OGC) (FBI); (OGC) (FBI) Cc: (OGC) (FBI) Subject: RE: Special Project SECRET//NOFORN RECORD DIAS,268-HQ	DTD) (FBI) b2 b5 b6 b7c b7E
Sherry,	
Anthony P. DiClemente Chief, Data Acquisition / Intercept Section Operational Technology Division	······································
From: SABOL, SHERRY E. (OGC) (FBI) Sent: Tuesday, July 29, 2008 9:53 AM To: DICLEMENTE, ANTHONY P. (OTD) (FBI); Cc: (OGC) (FBI) Subject: Special Project  SECRET//NOFORN RECORD DIAS,268-HQ	
Tony	b2 b5
Following discussions with	ზ6 
	b7E
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Thanx.

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign Counterintelligence Investigations
DECLASSIFY ON: 20330616
SECRET//NOFORN

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign Counterintelligence Investigations
DECLASSIFY ON: 20330616
SECRET//NOFORN

	ON 01-12-2011
From:         SABOL, SHERRY E. (OGC) (FBI)           Sent:         Wednesdav. October 29, 2008 2:51 PM	
To: (OGC) (FBI) Subject: FW: Special Project	ъ́2
SESRET <i>U</i> NOFORN	ъ2 ъ5
RECORD DIAS,268-HQ	ъ6 ъ7с
	b7E
	•
This appears to be the last communication I have	
Two appears to be the last communication i have	
Sherry E. Sabol	
Section Chief	
Science and Technology Law Office Office of the General Counsel	
HQ:	
Chantilly: bb:	
PRIVILEGED DELIBERATIVE DOCUMENT - NOT FOR DIS	SCLOSURE OUTSIDE THE FBI
WITHOUT PRIOR OGC APPROVAL	
DICLEMENTE ANTHONY D (OTD) (FRI)	•
From:         DICLEMENTE, ANTHONY P. (OTD) (FBI)           Sent:         Monday, August 04, 2008 12:13.PM	
To: SABOL SHERRY E (OGC) (FBI) O Cc: (OGC) (FBI)	TD) (FBI)
Subject: RE: Special Project	— ъ2 ъ5
SECREZINOFORN	. pg
RECORD DIAS, 268-HQ	.b7С .b7Е
Sherry,	
Anthony P. DiClemente	
Chief, Data Acquisition / Intercept Section	
Operational Technology Division	
· I	
From:         SABOL, SHERRY E. (OGC) (FBI)           Sent:         Tuesday, July 29, 2008 9:53 AM	
To: DICLEMENTE, ANTHONY P. (OTD) (FBI);	(OTD) (FBI) b7C
Cc: [OGC) (FBI) Subject: Special Project	
SEXRET//NOFORN	
	/Lynch-198

RECORD DIAS, 268-HQ	
Tony	
Following discussions with	J
	1
	b2
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	Ъ6 . Ъ7С
	b7E
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Thanx.	
<b> k&lt; File → &gt;&gt;</b>	
FIRE	
<u>DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence</u> Investigations	
DECLASSIFY ON: 20330616	
SECRET//NOFORN	
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DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence	
Investigations DECLASSIFY ON: 20330616	
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DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence	
Investigations	
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SECRET//NOFORN	

	Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page152 of 228
REASON: 1.4	BY 65179/DMH/BAW/STP/bls
-	From: SABOL, SHERRY E. (OGC) (FBI) b1 Sent: Wednesday. October 29, 2008 3:13 PM b2 To: (OGC) (FBI); CAPRONI. VALERIE E. (OGC) (FBI) b5 Cc: (OGC) (FBI) (OGC) (FBI) b6 Subject: RE: b7D RECORD FISA
	and I have discussed this and was here last week
(S)	Per
ı	
(s)	advised tha
(8)	I mentioned to
(S)	spoke with Tony DiClemente about this today - I believe OTD will reach out to
(S)	
(S) (S)	
(5,	
, ,	
	Sherry E. Sabol Section Chief



# Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page153 of 228



Science and Technology Law Office Office of the General Counsel HQ: Chantilly: bb: PRIVILEGED DELIBERATIVE DOCUMENT - NOT FOR DISCLOSURE OUTSIDE THE FBI WITHOUT PRIOR OGC APPROVAL	ъ2
From: OGC) (FBI)  Sent: Wednesday, October 29, 2008 1:07 PM  To: (OGC) (FBI); CAPRONI, VALERIE E. (OGC) (FBI)  Cc: SABOL SHERRY E. (OGC) (FBI)  Subject: RE: UNCLASSIFIED	
We scheduled and then cancelled this brief. Valerie, you had asked a question of Sherry but she had not received a copy of the memo. May I suggest that we try to schedule a meeting for resolution of this matter the week after next?	b2 b5 b6 _b7C b7D
DGC, National Security Law Branch Office of the General Counsel Room	ъ7Е
From: (OGC) (FBI)  Sent: Tuesday, October 28, 2008 1:55 PM  To: CAPRONI, VALERIE E. (OGC) (FBI) (OGC) (FBI)  Subject: FW: (OGC) (FBI)	
NON-RECORD  I am getting dinged on this on a regular basis.  My understanding this is still on hold.	
Assistant General Counsel National Security Law Branch Office of General Counsel FBI  Voice Pager Secure Fax Fax	5 7 7 7 D
From: (OTD) (FBI)	



### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page154 of 228



Sent: To: Cc: Subject:	Tuesday, October 28, 2008 12:43 PM NH) (FBI) (NH) (FBI), RE	(OTD) (FBI);	b2 OGC) (FBI)b5 b6
UNCLASSIF NON-RECO	FIED		ъ7 ъ7 ъ7
know he has	some knowledge of the issue.	I've copied AGC	erein as I
From: Sent: To: Cc: Subject: UNCLASSIF			b2 b5 b6
			ъ7С ъ7D ъ7Е
L	New Haven	<b>-</b>	
UNCLASSIF UNCLASSIF UNCLASSIF	FIED		
DERIVED F DECLASSIF SECRET	ROM: Multiple Sources Y ON: 20331029		



From: OGC) (OGA) b5 Sent: Tuesday, November 24, 2009 10:17 PM b6 To: OGC) (FBI) b7c	
Subject: DECLASSIFIED BY 65179/DMH/BAW/STP/bls	
SECRET//NOFORN RECORD xx	
I have been having trouble with my FBI net so sorry for the late response.	
Thanks — this is helpful. For what it is worth — I think this went very well. and always do such a great job and the Court really responds to both of them. I really like getting them before the judges — I think it is very good for the FBI because of the goodwill they always engender. Please pass along my thanks to them for always being so accomodating for the FISC meetings.	
Thanks	
From: (OGC) (FBI) Sent: Friday, November 13, 2009 6:16 AM To: (OGC) (OGA) Subject:	
SECRET//NOFORN RECORD xx	
This is what caused a bit of a stir.	
Deputy General Counsel  National Security Law Branch  Office of the General Counsel	
From:  Sent: Tuesday, November 10, 2009 6:28 PM  To: SABOL, SHERRY E. (OGC) (FBI)	
I might have missed you for the day  Will you forward to and have him coordinate with and —I am really hobbled not having access to my e-mail on FBINet.	
As I have discussed with and	
EFF/Lynch-203	
file://\Fbinet\r30hss1d-hq1\Home1\My%20Documents\EFF%20Litigation\RE 12/14/2010	

I know is out of the country so and I are working on scheduling a SVTC for a Monday. I would propose early afternoon, say noon or 1:00	b2 b5
From: Sent: Tuesday, November 10, 2009 6:01 PM To: 'SABOL, SHERRY E. (OGC) (FBI)'; (OGC) (OGA) Cc: (FBI); Subject:	b6 Ъ7С Ъ7Е
Sherry-my fbinet email is not working. will you call me at	
From: SABOL, SHERRY E. (OGC) (FBI)  Sent: Tuesday, November 10, 2009 5:15 PM  To  (OGC) (OGA)  Cc  (OGC) (OGA);  Subject  SECRET//NOFORN	
RECORD FISC	
From: OGC) (OGA) Sent: Tuesday, November 10, 2009 5:10 PM To: SABOL, SHERRY E. (OGC) (FBI) Cc: OGC) (OGA); (OGC) (FBI) Subject: SERET//NOFORN RECORD FISC Sherry,	
EFF/Lynch-204	

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Thanks again,	
	, b2
National Security Division, Office of Intelligence	ъ5
United States Department of Justice  • (office)	<b></b> ხ6 <b>ъ</b> 7c
(pager)	b7E
From: SABOL, SHERRY E. (OGC) (FBI) Sent: Tuesday, November 10, 2009 3:44 PM	
To: OGC) (OGA) Cc: (OGC) (OGA); (OGC) (FBI) Subject:	-
SESSET//NOFORN	
RECORD FISC	
Please see the attached emails.	
Cl	
Sherry. << File:	•
•	
From: OGC) (OGA)	
Sent: Tuesday, November 10, 2009 3:16 PM To: SABOL, SHERRY E. (OGC) (FBI) Subject:	
SERRET//NOFORN	
RECORD FISC	
Hi Sherry,	
Hi Sherry,	i.am on emergency duty this week and
Hi Sherry, Hope all is well.	I am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,	i am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence	i.am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice (office)	i.am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice	i.am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice (office) (pager)  From: SABOL, SHERRY E. (OGC) (FBI)	i.am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice (office) (pager)  From: SABOL, SHERRY E. (OGC) (FBI) Sent: Friday, October 30, 2009 2:50 PM To: OGC) (OGA); (OGC) (OGA)	i.am on emergency duty this week and
Hi Sherry,  Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice (office) (pager)  From: SABOL, SHERRY E. (OGC) (FBI) Sent: Friday, October 30, 2009 2:50 PM	[I am on emergency duty this week and
Hope all is well.  just wanted to make sure I planned accordingly.)  Thanks so much,  National Security Division, Office of Intelligence United States Department of Justice (office) (pager)  From: SABOL, SHERRY E. (OGC) (FBI) Sent: Friday, October 30, 2009 2:50 PM To: CGC (OGA); (OGC) (OGA) Cc: (OGC) (FBI) Subject:	I am on emergency duty this week and

RECORD FISC	
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Thanks. Sherry.	Ъ2 Ъ5
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DECLASSIFY ON: 20341113

SECRET//NOFORM

To:	
Ce: CAPRONI, VALERIE E. (OGC) (FBI): (QGC) (FBI) (OGC)	(FBI)
Subject: FW:	DATE: 01-12-2011
Importance: High	CLASSIFIED BY 65179/DMH/BAW/STP REASON: 1.4 (c,d) DECLASSIFY ON: 01-12-2036
SECRET//REL-TO-USA	DECHASSIFF ON: 01-12-2030
All -please see the attached proposed agenda and list of attende	eswhich I just receive
para.	
Please advise how the Department would like to proceed.	•
.Thank you.	
Sherry.	
Sherry,	
Sherry.	
	The execute is based on provious discussions
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chang	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chang	The agenda is based on previous discussions ge/refine those points as you see fit. I am goir the final arrangements for our visit by hopefully
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir
I have included below a proposed agenda and list of attendees. that we have had regarding this issue. You can add/delete/chanto forward this information to consoler to be can make COB today?	ge/refine those points as you see fit. I am goir

SECRET EFF/Lynch-208

OPCA-20 (12-3-96)

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you. Section 552 Section 552a □(d)(5) ⊠(b)(1) ⊠(b)(7)(A) ⊠(b)(2) $\Box$ (b)(7)(B) $\square(j)(2)$ ⊠(b)(7)(C) □(k)(1) $\Box$ (b)(3)\_ □(b)(7)(D) $\square(k)(2)$ ⊠(b)(7)(E) $\square(k)(3)$ □(b)(7)(F) □(k)(4) □(b)(4) □(k)(5) □(b)(8) □(k)(6) ⊠(b)(5) □(b)(9) $\Box(k)(7)$ $\boxtimes$ (b)(6) □ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

**EFF/Lynch 209-210:** Partly classified 2 page internal e-mail dated December 9, 2009 where 'Peer to Peer Applications' were discussed using details obtained from a pending investigation to show how limitations in ELSUR capabilities is hampering investigations. A portion of both these pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number is to be used for reference regarding this page:

DECLASSIFICATION EXEMPTION 1

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence

Investigations
DECLASSIFICATION EXEMPTION 1

SÉCRET

DECLASSIFIED BY 65179/DMH/BAW/STP/bls

ON 01-12-2011 From: (CyD) (FBI) Sent: Friday, November 12, 2010 11:10 AM **b6** To (DO) (FBI) ъ7С (CyD)(FBI) Subject: Upcoming Director's Meetings Importance: High RET//NOFORN Ъ6 Listed below are the response I received regarding talking points for the Director. b7C I hope this helps. Let me know if you need any additional information. has been very supportive of criminal investigations in the following ways: b2 Ъ5 b7E (Final Revised version sent on 11/12/2010, at 6pm appears below): 20101111.Director' s Meeting wi... Issues for Director visit.wpd ... ŔET//NOFORN



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Director Mueller's Talking Points Request for	b2
FBIHQ/Cyber/SOIS/IIOU Input	Ъ3 Ъ5
Topic: Relative to the effective and efficient cooperation and assistance received from	b7E
Issue 1:	
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Issue 2:	
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Issue 3:	
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•	
Issue 4:	
•	

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page165 of 228

la formation approved by	Appeo <u>ver m</u>	ust he at the DAD level or higher,	
teformation provided by:	MPA	Cyber/SOIS/HOU	ре
i tited	Nov <u>ember I</u>	<u>2, 201</u> 0	.b70
POC:	SSA	Cyber/SQIS IIOC	

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 01-12-2011 BY 65179/DMH/BAW/STP/bls

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page166 of 228

CLAS REAS	: 01-12-2011 SSIFIED BY 65179/DMH/BAW/STP/bls SON: 1.4 (c)		ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE b1
DECL	ASSIFY ON: 01-12-2036	SECRET/NOFORN	`b2 `b5 `b7E
Γ	(S) San Francisco is assigned		
	·		
(S)			
_	(U) A major obstacle is		
•-			
	•		
Ī	(U) At one time in the recent past,	-	•
!	(U nay have an issue with		
(U)	-X	,	

SECRET/NOFORN EFF/Lynch-215

SECRET/NOFORN	.b2 .b5
	ъ71
(U)	
(U) From the operational side, San Francisco has heard from other field offices t	hat the
(U) ·	
(U) San Francisco Cyber Agents have worked with	
·	
•	
(U)	

	DECLASSIFIED BY ON 01-12-2011	65179/DMH/BAW/S7	rp/bl:
From: (CyD) (FBI)			
<b>Sent:</b> Monday, November 15, 2010 10:09 AM <b>To:</b> (DO)(FBI);	(DO)(FBI)		
Cc: HQ-DIV16-EXECUTIVE-STAFF:	(CyD)(FBI);	(CyD)(FBI);	
	(CyD) (FBI)	_(CyD) (FBI);	Ъб
(CyD) (FBI) <b>Subject:</b> FW: Upcoming Director's Meetings <b>Importance:</b> High			Ъ7C
For All:	·		
Here is the Cy <u>D response</u> for the Director's Office fr version of the document provided by	om last week. I attached the mo Everything else remained		
VR/·		.b5	
<u> </u>		Ъ6 Ь7С	
SSA			
Cyber Division, Executive Staff			
From (CyD) (FBI)  Sent: Friday, November 12, 2010 11:10 AM  To: (DO) (FBI)  Cc: (CyD)(FBI)  Subject: Upcoming Director's Meetings  Importance: High	ъ6 <b>ხ</b> 7c	•	
SECRET//NOFORN			
Listed below are the response I received regarding	talking points for the Director.		
I hope this helps. Let me know if you need any add	itional information.		
VR/			Ъ2 Ъ5
Microsoft has been very supportive of criminal inve	stigations in the following ways:		љ6
			b7C b7E
		.	

•	
•	l
•	
Final Revised version sent on 11/12/2010, at 6pm appears below):	
20101111.Director' s Meeting wi	
Issues for Director . visit.wpd	
SECRET//NOFORN	

b2 b5 b7E Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page170 of 228

#### FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

Response

#### **Serial Description ~ Unrecorded Serial**

	Bates Pape	Duplicate of Bates Pag
Total Deleted Page(s) ~ 36 Page 5 ~ b2, b7E Page 6 ~ b2, b7E Page 26 ~ Duplicate Page 35 ~ Duplicate Page 35 ~ Duplicate Page 44 ~ b1, b2, b6, b7A, b7C, b7D, b7E Page 45 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 49 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 50 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 51 ~ b1, b2, b6, b7A, b7C, b7D, b7E Page 54 ~ b1, b2, b6, b7A, b7C, b7D, b7E Page 55 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 60 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 61 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 62 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 66 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 66 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 68 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 69 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 69 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 71 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 73 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 74 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 75 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 76 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 78 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 79 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 79 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 70 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 71 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 72 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 73 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 91 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 92 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 93 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 94 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7D, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E Page 95 ~ b1, b2, b3, b6, b7A, b7C, b7E	123 124 124 127 127 127 127 127 127 127 127	Lapteau & tacks ing



#### SECRET//ORCON,NOFORN RECORD 220A

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	From: (NY) (FBI)  Sent: Friday, May 28, 2010 12:41 PM b2  To: (NY) (FBI) b6  Cc: (NY) (FBI) b7C  Subject: RE: Review of b7E	CLASSIFIED BY 65179/DMH/BAW/STP/bls REASON: 1.4 (c) DECLASSIFY ON: 01-12-2036
•	SECRET//ORCON,NOFORN RECORD 220A	
	We'll do.	
	Thanks.	
		•
	Supervisory Foreign Language Program Coordinator ID-22, Unit 4, Chelsea Building, New York	b2 b6 b7C
	(fax) STE) (Cell)	
	From: Sent: Friday, May 28, 2010 12:35 PM To: (NY) (FBI) (NY) (FBI) (NY) (FBI) (NY) (FBI) (NY) (FBI) (NY) (FBI) (NY) (FBI)	
	SECRÉT//ORCON,NOFORN RECORD 220A	b1 b2 b6
	Re:	. b7i b7i
i	As we discussed today, please remind	
(S) /		, .
(S)	SERREL	FF/Lynch-219

(\$)		b1 b6 b7C
L	Best,  SA b2 FBI New York b6 Desk b7 Cell:	5
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#### ALL INFORMATION CONTAINED From: HEREIN IS UNCLASSIFIED EXCEPT (CD) (FBI) Sent: Friday January 08, 2010 1:51 PM WHERE SHOWN OTHERWISE To: (OGC) (OGA) Subject: Attachments: ib-cyd-20061219-ufouo.pdf DATE: 01-12-2011 SERKET//NOFORN CLASSIFIED BY 65179/DMH/BAW/STP/bls RECORD 220C REASON: 1.4 (c) DECLASSIFY ON: 01-12-2036 From: (DI)(FBI) Sent: Friday, January 08 2010 10:30 AM To: (CD) (FBI) Cc: (CTD) (FBI) Subject: SECRET//NOFORN RECORD 220C Is there any information you might be able to pass along to Thanks. 4.03 ib-cyd-20061219-uf ouo.pdf (76 ... From: CD) (FBI) Sent: 2010 10:21 AM To: (DI)(FBI) Subject: Importance: SECRET//NOFORN RECORD 220C have you seen anything on this? Thanks From: (MM) (FBI) Sent: Friday, January 08 2010 10:00 AM To: (CD) (FBI) Cc: (MM) (FBI) Subject: Importance:

Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page173 of 228

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	DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFICATION EXEMPTION 1 SECRET//NOFORN	



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**EFF/Lynch 223-224:** 2 page internal "FBI Intelligence Bulletin," prepared by the FBI Cyber Division, dated December 19, 2006, and is referenced as an attachment titled, "ib-cyd-20061219-ufouo.pdf" on Bates page 221. Discusses new technological advances in the Voice-over-IP network (VoIP) services that limit ELSUR capabilities.

☑ The following number(s) are to be used for reference regarding these pages: ¹

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE From: (CD) (FBI) Sent: January 08 2010 12:21 PM To: (TP) (<u>FBI):</u> (CD) (FBI): (BS) (FBI): (CD) (FBI) (CD)(FBi); (CD) **b**2 (FBI); (CD) (FBI); (CD) (FBI); Эď (CD) (FBI) b7C 1(CD) (FBI); DI) (CON) (DI) (FBI) b7E (PX)(FRI) Cc: (CTD) (FBI) DATE: 01-12-2011 Subject: FW: CLASSIFIED BY 65179/DMH/BAW/STP/bls · SECRET//NOFORN REASON: 1.4 (c) RECORD 220C DECLASSIFY ON: 01-12-2036 FYI or Please contact before forwarding. Thanks **b**2 From: **b**6 (CTD) (FBI) Fridav. January 08. 2010 11:12 AM (DI)(FBI); Sent: b7C To: (CD) (FBI) b7E Subject: SECRET//NOFORN **RECORD 220C** b1 **b**2 b5 b7E

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LI k	know that wasn't the answer you had hoped for, but I hope it helps none-the-less. Let me know if but have any more questions, or need anything else,
	heers,
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#### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page179 of 228

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DATE: 01-12-2011

CLASSIFIED BY 65179/DMH/BAW/STP/bls

REASON: 1.4 (c)

DECLASSIFY ON: 01-12-2036

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Thanks for the email, good to hear from you again. That is an interesting question, and a tough one to answer, but here goes. I speak for the CTD side, because that is what I am most familiar with, but this all applies to CI as well:

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I know that wasn't the answer you had hoped for, but I hope it helps none-the-less. Let me know if

you have any more questions, or need anything else,

"If a man does not know to which port he is sailing, no wind is favorable."

From: (DI)(FBI) Sent: Friday, January 08 2010 10:30 AM To: (CD) (FBI) Cc: (CTD) (FBI) RE: Skype Subject:





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	have you seen anything on this? Thanks!		
	From: (MM) (FBI)  Sent: Friday, January 08, 2010 10:00 AM  To: (CD) (FBI)  Cc: (MM) (FBI)  Subject: High		
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S)			b2 b5 b6 b7C b7E
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#### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page182 of 228

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE b2 From: (CD) (FBI) Ъб Sent: Friday, January 08, 2010 11:55 AM b7C To: (MM) (FBI); (MM) (FBI) b7E Subject: **SECRETIINOFORN** DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/BAW/STP/bls RECORD 220C REASON: 1.4 (c) DECLASSIFY ON: 01-12-2036 From: (DI)(FBI) Sent: 2010 11:17 AM (CD) (FBI) To: (CTD) (FBI); Subject: SE&RET//NOFORN .b2 RECORD 220C Ъб Ъ7С b7E Great! Good to hear from you as well Thanks for the detailed response - much appreciated! Take care. From: (CTD) (FBI) Sent: Friday, January 08, 2010 11:12 AM To: (DI)(FBI); (CD) (FBI) Subject: SEXET//NOFORN RECORD 220C b1 b2 .b5 Thanks for the email, good to hear from you again. That is an interesting question, and a tough Ъб one to answer, but here goes. I speak for the CTD side, because that is what I am most familiar Ъ7С with, but this all applies to CI as well: b7E



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## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page184 of 228

	RECORD 220C	
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	From: (MM) (FBI)  Sent: Friday, January 08, 2010 10:00 AM  To: (CD) (FBI)  Cc: MM) (FBI)  Subject: High	b6 b7с b7Е
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To: (DI)(FBI);	(CTD) (FBI)	
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Good to hear from you as wel Thanks for the detailed res	ponse - much appreciated!	
Take care,		
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## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page187 of 228

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		•			
I know that w you have any	asn't the answer you had more questions, or need	hoped for, but I hop anything else,	pe it helps non	ie-the-less. L	et me know if
Cheers,			-		
IA ECAU					
1					
"If a man does	at know to which part ha is sail.	aa no wind in favorabla	41		
"If a man does r	ot know to which port he is saili	ng, no wind is favorable	."		
"If a man does r	ot know to which port he is saili	ng, no wind is favorable	. ti		
From: Sent:	(DI)(Fi Friday, January 08, 2010 10	BI) D:30 AM	n.		
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**RECORD 220C** 

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SA Miami Division Squad_T-6 Desk Cell	

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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page190 of 228

	SESPET	DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/BAW/ST REASON: 1.4 (c)	P/bls
	From: (CD) (FBI)  Sent: Friday January 08 2010 10:33 AM  To: (MM) (FBI)  Subject: FW:	DECLASSIFY ON: 01-12-2036  [MM) (FBI)	b2 b6 b7c b7E
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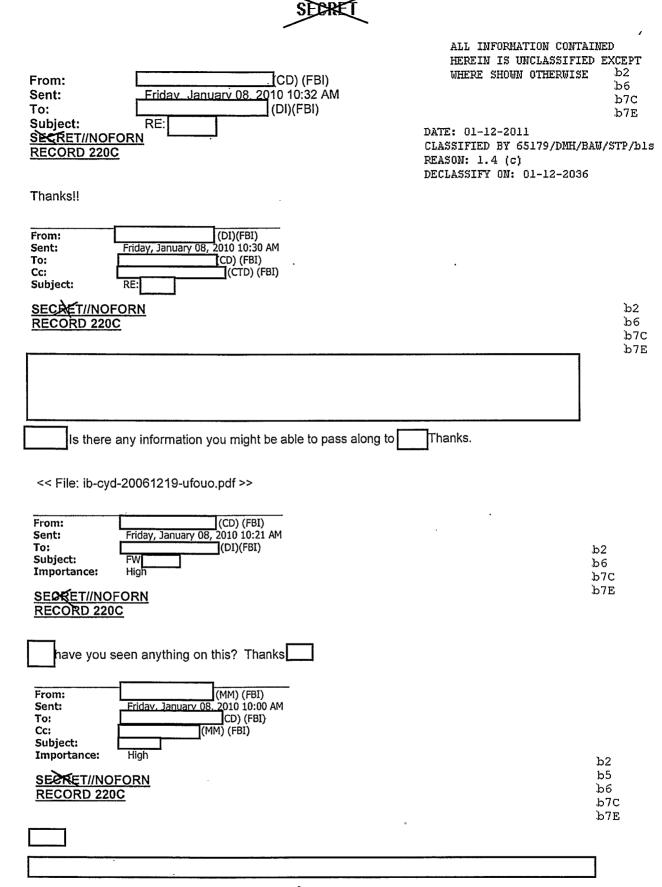
Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you. Section 552 Section 552a □(b)(1)  $\Box$ (d)(5) □(b)(7)(A) □(b)(2)  $\Box$ (b)(7)(B)  $\Box$ (i)(2)  $\Box$ (b)(3)\_ □(b)(7)(C) □(k)(1) □(b)(7)(D)  $\square(k)(2)$  $\Box$ (b)(7)(E)  $\Box$ (k)(3)  $\square(k)(4)$ □(b)(7)(F)  $\Box$ (b)(4) □(b)(8)  $\Box$ (k)(5)  $\Box$ (b)(5)  $\Box$ (b)(9)  $\square(k)(6)$  $\square(k)(7)$ □(b)(6) Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. □ Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) were not considered for release as they are duplicates of other released pages.

☑ The following number(s) are to be used for reference regarding these pages:

**EFF/Lynch 241-242:** These pages are duplicates of Bates pages 223-224, which is the same "FBI Intelligence Bulletin" attachment referenced on Bates pages 221, 229, 232, 236 and 239.

Page(s) withheld for the following reason(s):

#### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page193 of 228



SECRET EFF/Lynch-243



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	From: (DI)(FBI)  Sent: Friday. January 08, 2010 10:30 AM  To: (CD) (FBI)  Cc: (CTD) (FBI)  Subject: RE:	HEREIN IS UNCLASSIFIED EX WHERE SHOWN OTHERWISE  DATE: 01-12-2011  CLASSIFIED BY 65179/DMH/BAW	XCEPT
	Attachments: ib-cyd-20061219-ufouo.pdf SECRET//NOFORN RECORD 220C	REASON: 1.4 (c) DECLASSIFY ON: 01-12-2036	b2 b6 b7с b7Е
	- Is there any information you might be able to pass along to	rhanks.	
	ib-cyd-20061219-uf ouo.pdf (76		
	From: (CD) (FBI)  Sent: Friday, January 08, 2010 10:21 AM  To: (DI)(FBI)  Subject: FW Importance: High  SECRET//NOFORN  RECORD 220C	b2 b6 b7c . b7E	
	have you seen anything on this? Thanks!	•	
	From: (MM) (FBI)  Sent: Friday lanuary 08, 2010 10:00 AM  To: (CD) (FBI)  Cc: (MM) (FBI)  Subject: (MM) (FBI)		<b>b</b> 1
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2	Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion.			
	Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you.			
	Section 552	Section 8	552a	
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**EFF/Lynch 247-248:** These pages are duplicates of Bates pages 223-224, which is the same "FBI Intelligence Bulletin" attachment referenced on Bates pages 221, 229, 232, 236, 239, 243 and 245.

## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page198 of 228

	From: (CD) (FBI) Sent: Friday January 08 2010 10:21 AM	ALL INFORMATION CONTA HEREIN IS UNCLASSIFIE WHERE SHOWN OTHERWISE	D EXCEPT
	To: (DI)(FBI) Subject: FW Importance: High SECRET//NOFORN RECORD 220C	DATE: 01-12-2011 CLASSIFIED BY 65179/DMH/Bi REASON: 1.4 (c) DECLASSIFY ON: 01-12-2036	b2 b6 b7C
	have you seen anything on this? Thanks!  From: MM) (FBI) Sent: Friday, January 08, 2010 10:00 AM To: (CD) (FBI) Cc: (MM) (FBI) Subject: Importance: High		b7E
(8) ——.	RECORD 220C		b1 b2 b5 b6 b7C b7E
. 1	SA Miami Division Squad T-6 Desk Cell:	- -	1
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**EFF/Lynch 250:** Page 4 of a 5 page classified internal e-mail chain dated between July 26-29, 2010. E-mail chain pages 1-3 were determined to be outside the scope of plaintiff's FOIA request. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Χ material available for release to you. Section 552a Section 552 $\boxtimes$ (b)(1) ⊠(b)(7)(A) $\Box$ (d)(5) $\Box$ (i)(2) $\boxtimes$ (b)(2) $\Box$ (b)(7)(B) ⊠(b)(3) Ø(b)(7)(C) $\square(k)(1)$ 18 U.S.C § 2516 $\boxtimes$ (b)(7)(D) □(k)(2) ⊠(b)(7)(E) $\square(k)(3)$ □(b)(7)(F) □(k)(4) $\Box$ (b)(4) $\Box$ (b)(8) □(k)(5) $\Box$ (b)(5) $\Box$ (b)(9) □(k)(6) ⊠(b)(6) □(k)(7) Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s): ☑ The following number is to be used for reference regarding this page:

**EFF/Lynch 251:** Page 5 of a 5 page classified internal e-mail chain dated between July 26-29, 2010. E-mail chain pages 1-3 were determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 4 withheld in full on Bates page 250. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Χ material available for release to you. Section 552a Section 552 **⊠**(b)(1) ⊠(b)(7)(A) $\Box$ (d)(5) ⊠(b)(2) $\Box$ (b)(7)(B) $\square(i)(2)$ $\boxtimes$ (b)(7)(C) □(k)(1) $\Box$ (b)(3) ⊠(b)(7)(D) $\square(k)(2)$ Ø(b)(7)(E) $\square(k)(3)$ □(b)(7)(F) $\Box$ (k)(4) $\Box$ (b)(4) □(k)(5) $\Box$ (b)(8) □(k)(6) $\Box$ (b)(5) □(b)(9) $\boxtimes$ (b)(6) $\Box$ (k)(7) Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. □ Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

**EFF/Lynch 252 and 254:** Pages 3 and 5 of a 5 page classified internal e-mail chain dated between July 26-29, 2010. E-mail chain pages 1-2 were determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 4 withheld in full at Bates page 253. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number(s) are to be used for reference regarding these pages:

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Х material available for release to you. Section 552 Section 552a $\boxtimes$ (b)(1) $\boxtimes$ (b)(7)(A). $\Box$ (d)(5) ⊠(b)(2) $\Box$ (b)(7)(B) $\square(i)(2)$ $\boxtimes$ (b)(3) ⊠(b)(7)(C) □(k)(1) 18 U.S.C § 2516 ⊠(b)(7)(D) $\square(k)(2)$ □(k)(3) ⊠(b)(7)(E) □(b)(7)(F) □(k)(4) □(b)(4) □(b)(8) □(k)(5) $\Box$ (b)(5) □(b)(9) □(k)(6) ⊠(b)(6) $\Box$ (k)(7) Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s): ☑ The following number is to be used for reference regarding this page:

**EFF/Lynch 253:** Page 4 of a 5 page classified internal e-mail chain dated between July 26-29, 2010. E-mail chain pages 1-2 were determined to be outside the scope of plaintiff's FOIA request. E-mail chain pages 3 and 5 withheld in full at Bates pages 252 and 254. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 255:** Page 3 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain pages 1-2 were determined to be outside the scope of plaintiff's FOIA request. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 256:** Page 4 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain pages 1-2 were determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 3 withheld in full on Bates page 255. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 257:** Page 2 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 258-259:** Pages 3 and 4 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 2 withheld in full at Bates page 257. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number(s) are to be used for reference regarding these pages:

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**EFF/Lynch 260:** Page 2 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Х material available for release to you. Section 552 Section 552a $\boxtimes$ (b)(1) $\boxtimes$ (b)(7)(A) $\Box$ (d)(5) ⊠(b)(2) $\Box$ (b)(7)(B) $\square(i)(2)$ ⊠(b)(3) Ø(b)(7)(C) □(k)(1) 18 U.S.C § 2516 $\boxtimes$ (b)(7)(D) $\square(k)(2)$ ⊠(b)(7)(E) □(k)(3) □(k)(4) $\Box$ (b)(7)(F) □(b)(4) □(b)(8) □(k)(5) □(b)(5) □(b)(9) □(k)(6) $\boxtimes$ (b)(6) $\square(k)(7)$ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s).

**EFF/Lynch 261-262:** Pages 3, and 4 of a 4 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 2 withheld in full on Bates page 260. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number(s) are to be used for reference regarding these pages:

Page(s) withheld for the following reason(s):

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**EFF/Lynch 263:** Page 2 of a 3 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 264:** Page 3 of a 3 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. E-mail chain page 2 withheld in full on Bates page 263. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 265-266:** Pages 2, and 3 of a 3 page classified internal e-mail chain dated between July 26-28, 2010. E-mail chain page 1 was determined to be outside the scope of plaintiff's FOIA request. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable Х material available for release to you. Section 552a Section 552 $\square(d)(5)$ ⊠(b)(1) Ø(b)(7)(A) ⊠(b)(2) $\Box$ (b)(7)(B) $\square(i)(2)$ $\boxtimes$ (b)(3) ⊠(b)(7)(C) □(k)(1) 18 U.S.C § 2516 $\boxtimes$ (b)(7)(D) $\square(k)(2)$ □(k)(3) Ø(b)(7)(E) □(b)(7)(F) $\Box$ (k)(4) $\Box$ (b)(4) □(b)(8) □(k)(5) $\Box$ (b)(5) $\Box$ (b)(9) $\Box$ (k)(6) $\square(k)(7)$ ⊠(b)(6) Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. □ Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

**EFF/Lynch 267-268:** 2 page classified internal e-mail chain dated July 26, 2010. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number is to be used for reference regarding this page:

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**EFF/Lynch 269:** Page 1 of a 2 page classified internal e-mail dated July 26, 2010. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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**EFF/Lynch 270:** Page 2 of a 2 page classified internal e-mail dated July 26 2010. E-mail page 1 withheld in full on Bates page 269. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page215 of 228



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From:	NY) (FB	1)
Sent: To:	Thursday, March 06, 2008 7:59 Al	VI DATE: 01-13-2011
Subject:	RE: Verification	CLASSIFIED BY 65179/DMH/BAW/STP/bls
		REASON: 1.4 (c)
Follow Up Flag: Flag Status:	Follow up Green	DECLASSIFY ON: 01-13-2036
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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page217 of 228

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	(NY) (FBI)	
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### Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page219 of 228

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WHERE SHOWN OTHERWISE

(Rev. 06-04-2007)

DATE: 01-13-2011

CLASSIFIED BY 65179/DMH/BAW/STP/bls

REASON: 1.4 (c)

DECLASSIFY ON: 01-13-2036

# FEDERAL BUREAU OF INVESTIGATION

05/04/2009 Date: PRIORITY Precedence: Attn: Counterintelligence Attn: Counterintelligence Counterintelligence Attn: Counterintelligence Attn: Attn: Counterintelligence Attn: Albany Attn: Atlanta Attn: Baltimore Attn: Boston Ъ6 b7C Attn: Chicago Attn: Cleveland Attn: Denver Attn: Detroit Attn: Houston Attn: Indianapolis Attn: Jacksonville Attn: Los Angeles Attn: Miami

SECRET/NOFORN

EFF/Lynch-275

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Case ID #:	101	
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## Case3:10-cv-04892-RS Document41-5 Filed03/01/12 Page221 of 228

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#### FEDERAL BUREAU OF INVESTIGATION FOIA/PA DELETED PAGE INFORMATION SHEET Page(s) withheld entirely at this location in the file. One or more of the following statements, where indicated, explain this deletion. Deletions were made pursuant to the exemptions indicated below with no segregable material available for release to you. Section 552a Section 552 $\boxtimes$ (b)(1) $\Box$ (b)(7)(A) $\square(d)(5)$ ⊠(b)(2) $\Box$ (b)(7)(B) $\square(j)(2)$ □(k)(1) $\Box$ (b)(3)\_ ⊠(b)(7)(C) $\square(k)(2)$ $\Box$ (b)(7)(D) ⊠(b)(7)(E) $\square(k)(3)$ $\Box(k)(4)$ □(b)(7)(F) □(b)(4) $\Box$ (b)(8) $\square(k)(5)$ □(k)(6) □(b)(5) □(b)(9) $\boxtimes$ (b)(6) $\square(k)(7)$ Information pertained only to a third party with no reference to the subject of your request or the subject of your request is listed in the title only. Document(s) originated with another Government agency(ies). These documents were referred to that agency(ies) for review and direct response to you. Page(s) contain information furnished by another Government agency(ies). You will be advised by the FBI as to the releasability of this information following our consultation with the other agency(ies). Page(s) withheld inasmuch as a final release determination has not been made. You will be advised as to the disposition at a later date. Page(s) was/were not considered for release as it (is) /they (are) (a) duplicate(s) of (an)other released page(s). Page(s) withheld for the following reason(s):

EFF/Lynch 277, and 280-281: Pages 4, and 7-8 of a 12 page Electronic Communication (EC) dated May 4, 2009 as referenced on Bates page 275. EC pages 1-3 released in part on Bates pages 275, 275-a, and 276. Bates page 275-a inadvertently left out of original release, and now being released in part to plaintiff. EC pages 5-6 withheld in full at Bates pages 278-279. EC pages 9-12 released in part at Bates pages 282-285. These pages are classified SECRET in accordance with E.O. 13526 of December 29, 2009.

☑ The following number(s) are to be used for reference regarding these pages:

 OPCA-20 (12-3-96)

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EFF/Lynch 278: Page 5 of a 12 page Electronic Communication (EC) dated May 4, 2009 as referenced on Bates page 275. EC pages 1-3 released in part on Bates pages 275, 275-a, and 276. Bates page 275-a inadvertently left out of original release, and now being released in part to plaintiff. EC Pages 4, and 6-8 also withheld in full at Bates pages 277, 279-281. EC pages 9-12 released in part at Bates pages 282-285. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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EFF/Lynch 279: Page 6 of a 12 page Electronic Communication (EC) dated May 4, 2009 as referenced on Bates page 275. EC pages 1-3 released in part on Bates pages 275, 275-a, and 276. Bates page 275-a inadvertently left out of original release, and now being released in part to plaintiff. EC Pages 4-5, and 7-8 also withheld in full at Bates pages 277-278, and 280-281. This page is classified SECRET in accordance with E.O. 13526 of December 29, 2009.

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