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4	UNITED STATES DISTRICT COURT					
5	CENTRAL DISTRICT OF CALIFORNIA					
6	SOUTHERN DIVISION					
7						
8	HONORABLE DAVID O. CARTER, JUDGE PRESIDING					
9						
LO	ECHOSTAR SATELLITE CORP., )					
l1	et al.,					
L2	vs. ) No. SACV-03-950-DOC					
L3	DAY 10, Vol. IV NDS GROUP PLC, et al.,					
L4	Defendants. )					
L5						
L6						
L7						
L8	REPORTER'S TRANSCRIPT OF PROCEEDINGS					
L9	Santa Ana, California					
20	April 24, 2008					
21	SHARON A. SEFFENS					
22	Federal Official Court Reporter United States District Court					
23	411 West 4th Street, Room 1-053 Santa Ana, California 92701					
24	(714) 543-0870					
25	APPEARANCES:					

SHARON SEFFENS, U.S. COURT REPORTER

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1 FOR PLAINTIFF ECHOSTAR SATELLITE CORPORATION, ET AL.:
2
T. WADE WELCH & ASSOCIATES
3 BY: CHAD M. HAGAN
CHRISTINE D. WILLETTS
4 ROSS WOOTEN
WADE WELCH
Attorneys at Law
2401 Fountainview
```

		Anril 24, 20	)08 Volume	4 Gee.txt			
6	April 24, 2008 Volume 4 Gee.txt Suite 700						
7	Houston, Texas 77057 (713) 952-4334						
8							
9							
10	FOR DEFENDANT NDS GROUP PLC, ET AL.:						
11	O'MELVENY & MYERS BY: DARIN W. SNYDER						
12	DAVID R. EBERHART Attorneys at Law						
13	275 Embarcadero Center West Suite 2600						
14	San Francisco, California 94111 (415) 984-8700						
15	-and-						
16	HOGAN & HARTSON						
17	BY: RICHARD L. STONE KENNETH D. KLEIN						
18	Attorneys at Law 1999 Avenue of the Stars						
19	Suite 1400 Los Angeles, California 90067						
20	(310)	785-4600					
21	ALSO PRESENT:						
22	David Moskowitz						
23	Dov Rubin						
24							
25							
	SHA	RON SEFFENS,	U.S. COUR	T REPORTER			
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Page 2

- 1 SANTA ANA, CALIFORNIA; THURSDAY, APRIL 24, 2008; 3:00 P.M.
- 2 (Jury present)
- 3 THE COURT: The jury is present. The counsel are
- 4 present.
- 5 This is continued direct examination on behalf of
- 6 NDS.
- 7 (Continued) DIRECT EXAMINATION
- 8 BY MR. STONE:
- 9 Mr. Gee, I need to jump back for a second here and see
- 10 if I can't help you refresh your recollection on that
- criminal case in Ontario. What I had asked Mr. O'Donnell to 11
- 12 show you was a decision in Ontario between Her Majesty the
- 13 Queen and Stephen Patrick Lindsey and Raymond Lawrence
- 14 Bonner.
- 15 okay. Α
- 16 Directing your attention to page 9 of that decision. Q
- 17 Α okay.
- 18 Paragraph 10, it references a Mr. M in the other box.
- 19 Mr. M would be the Mr. M you testified to in the Barrie
- 20 group; do you recall that?
- I testified to a Mr. M, but I don't know if this is the 21
- 22 same Mr. M or not.

- 23 Q Do you see the name Christopher Maskell? Does that
- 24 refresh your recollection at all that Mr. Maskell had some
- 25 association with Mr. M?

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- 1 THE COURT: Are we at paragraph 11?
- 2 MR. STONE: Paragraph 9. I'm sorry.
- 3 THE WITNESS: No, it does not.
- 4 BY MR. STONE:
- 5 Q Go to the top of page 10. Earlier I believe you
- 6 testified you thought these criminal events occurred in 2001
- 7 or 2002.

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- 8 Looking up at the top at paragraph 12, does that
- 9 refresh your recollection that these events occurred on the
- 10 evening of December 23rd, 2000?
- 11 A My recollection was that it was a year later.
- 12 Q Does this refresh your recollection now, though, that
- 13 it was actually December 23rd, 2000?
- 14 A No, it does not.
- 15 Q Can you go to page 13 at the bottom? By the way, do
- 16 you see references to bikers and Hells Angels in here? Does
- 17 that refresh your recollection at all that Hells Angels were
- 18 involved with Mr. M.?
- 19 A What page?
- 20 Q I believe it's on the same page we've looked at. I'll
- 21 tell you in one second.
- THE COURT: Paragraph 13 on page 10.
- MR. STONE: Yes, sir. Correct. Paragraph 15.
- 24 BY MR. STONE:

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25 Q Bad dudes and bikers I think is --

#### SHARON SEFFENS, U.S. COURT REPORTER

6

1 THE COURT: Wait, counsel. Let me look at it.

- 2
- BY MR. STONE: 3
- Does that refresh your recollection at all based on 4
- what you heard back in the day? 5
- No, it does not. 6 Α
- 7 All right, sir, looking at the bottom of page 13, there
- 8 should be a little paragraph 32 on the left-hand side.
- 9 okay.
- 10 At the bottom of the page, there is a sentence that
- begins at the very bottom, and it continues to the top of 11
- 12 page 14.
- 13 Does that refresh your recollection that there were
- 14 bikers who were very angry that programming boxes they
- 15 bought ended up on the internet?
- 16 No, it does not.
- 17 Does the name of this criminal proceedings refresh your
- recollection, the very first page? 18
- 19 No, it doesn't. I am not familiar with this
- 20 investigation.
- 21 And your informant, Cameron Kiewl, never told you about
- 22 an extortion case involving the Barrie group?
- 23 As I stated before, the date that I have with it is in
- 2002. 24

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25 Does this refresh your recollection that it actually Q

SHARON SEFFENS, U.S. COURT REPORTER

- 1 arose in December of 2000?
- 2 Α No.
- 3 Did anyone ever tell you that they used a 16-byte
- 4 password to trace a card ID from the December 24th, 2000,
- 5 posting?
- 6 I do not recall that, no.
- 7 MR. STONE: If we could show Exhibit 191 again.
- 8 BY MR. STONE:
- 9 I may not have been clear in my question, Mr. Gee, but
- 10 I mean including up until today, have you ever learned that

- 11 password information in this posting can be used to trace to
- 12 a subscriber ID?
- 13 A I have heard you can identify that, but the information
- 14 that's in here could be changed.
- 15 Q Did you hear that that process was actually done in the
- 16 course of this trial?
- 17 A I do not recall hearing that.
- 18 Q Did anyone ever send you a printout showing you the
- 19 information that relates to that password beginning with 85
- 20 and ending with 54, at address E20 of Exhibit 191?
- 21 A No.
- 22 MR. STONE: If you could show the witness Exhibit
- 23 1510, which I believe is in evidence. If you could blow
- 24 that up just a little bit.
- 25 BY MR. STONE:

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q If we can go to account number two, there is a number
- 2 at the top left that begins with an S?
- 3 A Yes.
- 4 Q Have you seen those kind of numbers before; right?
- 5 A Yes, I have.
- 6 Q Can you tell the folks what that number is.
- 7 A It's a serial number within the DISH Network Smart
- 8 Cards, so Nagra Vision Smart Cards.
- 9 Q So that would be a card ID number; right?
- 10 A Yes.
- 11 Q Are you aware that that card ID number is what your
- 12 system spits out if you put that password in from Exhibit
- 13 191 that we just saw?
- 14 A You're stating that this number on Exhibit 191 comes up
- 15 with S0003804033? Is that what you're asking me, Mr. Stone?
- 16 Q You stole my question, but that's exactly what I am
- 17 asking you.
- 18 A Okay.

- 19 Q Are you aware that the password that we just looked at
- 20 in Exhibit 191 correlates to this card ID on Exhibit 1510?
- 21 A No, I was not.
- 22 Q Who within your organization would understand how the
- 23 database works to generate a card ID number that correlates
- 24 to the password? Do you have any understanding who that
- 25 might be?

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 A That number is assigned, my understanding of it --
- 2 well, the answer to your question would be somebody from
- 3 Nagra Vision that would have that information.
- 4 Q And then EchoStar controls the actual subscriber
- 5 information; is that correct?
- 6 A Yes.
- 7 Q So if you are provided with a particular card number,
- 8 you can trace which subscribers that relates to?
- 9 A That's correct.
- 10 Q Now, look looking at account number two on this Exhibit
- 11 1510, I will represent to you that this is the card ID that
- 12 matches that password from Exhibit 191, and this is the
- 13 subscriber information we were provided. Okay?
- 14 A Okay.
- 15 Q There is an address underneath the name Margaret Koops,
- 16 600 Main Street, Tonawanda, New York. Do you see that?
- 17 A Yes, I do.
- 18 Q Now, Margaret Koops, based on the name, would be a
- 19 residential subscriber of EchoStar; correct?
- 20 A First -- I'm sorry. So is this information that has
- 21 come from DISH Network?
- 22 Q Yes, sir.
- 23 A Okay. And this is information that they've indicated
- 24 that this was associated with that serial number and
- 25 address?

- 1 Q Absolutely, sir.
- 2 A Okay. Then if that's what it is, then I would have to
- 3 say yes.
- 4 Q So if you were to find out that that address is not a
- 5 residence but is a commercial building, would that cause you
- 6 to have any suspicions?
- 7 A Yes, it would.
- 8 Q What would you want to do if you learned that fact?
- 9 A That DISH Network's Integrity Group would investigate
- 10 that for gray market piracy.
- 11 Q That's interesting. You immediately jumped to gray
- 12 market piracy, that this is a commercial building and not a
- 13 residence. Why is that, sir?
- 14 A The experience that I have in investigations.
- 15 Tonawanda is close to the border in Canada. A lot of
- 16 subscriptions are set up in the States, multiple accounts,
- 17 so they could have the invoicing and the reflection of the
- 18 subscriber to the content being broadcast by DISH Network
- 19 into the United States, but it's actually being provided to
- 20 somebody in Canada.
- 21 Q So they use basically a fake address in the United
- 22 States so they can get the subscription, and then the
- 23 receiver and the card is actually used in Canada; right?
- 24 A That's correct.
- 25 Q Isn't it true, sir, that a lot of times these gray

# SHARON SEFFENS, U.S. COURT REPORTER

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- 1 market operations slide over into black market?
- 2 A Yes.

- 3 Q So where there is gray market, there is also piracy;
- 4 isn't that true?
- 5 A A lot of the time, yes.
- 6 Q So if you learned that the password from the card that

- 7 was posted on the internet was affiliated with a commercial
- 8 address that hinted at gray market piracy, you would want to
- 9 follow up on that; wouldn't you?
- 10 A Yes.
- 11 Q You would want to follow up on that immediately because
- 12 you would want to see if there is a connection between that
- 13 posting and some piracy operation; wouldn't you?
- 14 A Yes.
- 15 Q Did anyone, anyone, from 2001 until you took the stand
- 16 today at either EchoStar, NagraStar, or Nagra Vision, ever
- 17 come to you and tell you the password in Exhibit 191, the
- 18 December 24th posting, could be used to locate a card ID
- 19 number and address?
- 20 A No.
- 21 Q Have you ever been to 600 Main Street, Tonawanda, New
- 22 York?
- 23 A No, I have not.
- 24 Q Have you ever heard of M&M Freight Forwarding?
- 25 A I have heard -- I believe I have heard of M&M Freight

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Forwarding before.
- 2 Q In what context, sir?
- 3 A In the context of investigations.
- 4 Q Really? How did their name come up in the context of
- 5 -- I assume you mean piracy investigations?
- 6 A Piracy investigations.
- 7 Q How did the name M&M Freight Forwarding come up in
- 8 piracy investigations, sir?
- 9 A I don't know where M&M is, but M&M is familiar to me.
- 10 Q Familiar to you as an operation that helped either gray
- 11 market or black market piracy of some sort?
- 12 A It rings a bell with me on that, but I just can't place
- 13 what it is.
- 14 Q Have you ever heard the name Dawn Branton?

- 15 A Yes, I have.
- 16 Q Tell the folks who Dawn Branton is.
- 17 A Dawn Branton was a person who was involved with gray
- 18 market piracy back in, I think the time frame was -- I don't
- 19 know when she began, but she stopped after 2002, 2003.
- 20 Q Do you recall the name of her company being Tech
- 21 Electronics in Lindsay, Ontario?
- 22 A That sounds familiar, yes.
- 23 Q So Dawn Branton was in the Ontario year near Barrie,
- 24 Ontario; isn't that right?
- 25 A Yes. Lindsay is north of Ontario along with Barrie.

13

- 1 Q Did you ever hear that Dawn Branton had any kind of a
- 2 relationship with anyone in the EchoStar Signal Integrity
- 3 Department?

- 4 A There was a rumor of that, yes.
- 5 Q And what was the rumor that you heard?
- 6 A The rumor was that she was sleeping with Russ Densmore.
- 7 Q Russ?
- 8 A Densmore.
- 9 THE COURT: Spell it.
- THE WITNESS: D-e-n-s-m-o-r-e.
- THE COURT: Thank you.
- 12 BY MR. STONE:
- 13 Q He was the head of security for EchoStar Signal
- 14 Integrity?
- 15 A That's correct.
- 16 Q Did you hear that rumor from multiple sources?
- 17 A Actually I don't recall the multiple sources. Actually
- 18 I think maybe it was Russ that told me that. We thought it
- 19 was pretty funny.
- 20 Q Did Mr. Guggenheim ever tell you that he learned from a
- 21 confidential informant that Ms. Branton had some kind of
- 22 personal relationship with Mr. Densmore?
- 23 A He may have. I don't know.

- 24 Q Ever heard of the name Jerry Lieubeck?
- 25 A Yes, I know the name Jerry Lieubeck.

## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 Q Was he ever an informant to EchoStar?
- 2 A Yes, he was.
- 3 Q Did you ever have a conversation with Mr. Guggenheim
- 4 about Dawn Branton and Russ Densmore as far as you know?
- 5 A He may have. I know that Mr. Lieubeck and Mr.
- 6 Guggenheim spoke.
- 7 Q Did Mr. Guggenheim ever come to you and say we have got
- 8 a problem. There is this woman who is involved in either
- 9 gray market or black market piracy that might have a
- 10 relationship with Russ Densmore?
- 11 A I don't recall that, but still, the thought of Russ and
- 12 Dawn being together is comical, so --
- 13 Q Did you ever investigate that?
- 14 A I talked to Russ about it. We both laughed about it.
- 15 Q Did you ever investigate it?
- 16 A I asked him about it. We joked about it.
- 17 Q My question is: Did you ever investigate it?
- 18 A No, I did not investigate it.
- 19 Q Would you be surprised that the account for Margaret
- 20 Koops was actually used by Tech Electronics owned by Dawn
- 21 Branton?

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- 22 A Yes, I would be.
- 23 Q If you knew that, you would want to investigate that;
- 24 wouldn't you, sir?
- 25 A I would have investigated that, yes.

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q Particularly since the posting on December 24, 2000,
- 2 had to do with piracy; right?

- 3 A Yes, it did.
- 4 Q So you would want to know if there was an actual, real
- 5 live pirate whose name you knew was affiliated with that
- 6 posting; wouldn't you, sir?
- 7 A Certainly. But, you know, the serial number here of
- 8 S0003804033 are numbers in order. You can change this
- 9 information, random number. Whoever changed that
- 10 information changed it -- it was possible to change it
- 11 within that code. And then it goes out there.
- 12 So you read it, and it comes to an active subscription.
- 13 That's not surprising to us because people manipulate that
- 14 all the time. They're trying to mask who their identity is.
- 15 So if you're getting a cloned Smart Card or if you're doing
- 16 an AVR board, the code within it that it's getting from the
- 17 Smart Card, it has the same serial number. It's repetition,
- 18 and you're going to mask that. You're not going to put in a
- 19 serial number in order for us to come knocking on your door.
- 20 Q well, let's take that apart here shall we? You have
- 21 got a password that's in hexadecimal bytes, 16-byte
- 22 sequence; right?

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- 23 A It is an identifier of the serial number.
- 24 Q And it's unique because otherwise you would pull up a
- 25 bunch of card numbers that relate to it; wouldn't you, sir?

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 A That's correct.
- 2 Q So you're saying somebody could fake a 16-byte unique
- 3 password and it would pull up a card ID that just happens to
- 4 use an address of M&M Freight Forwarding that you've heard
- 5 about in piracy investigations. Is that your testimony,
- 6 it's all coincidence?
- 7 A It is coincidental, yes.
- 8 Q And it's a coincidence that the customer who used M&M
- 9 for an address in the United States just happens to be Dawn
- 10 Branton, a well-known pirate in the Ontario area? That's

- 11 just a coincidence; right, sir?
- 12 A Yes.
- 13 Q And it's just a coincidence that it's the same Dawn
- 14 Branton who is rumored to have some kind of relationship
- 15 with Mr. Densmore that you never investigated but thought
- 16 was funny; is that right?
- 17 A That's correct.
- 18 Q Could that be why there was never an investigation done
- 19 of the December 24th, 2000, posting?
- 20 A There was an investigation. That was an investigation
- 21 into Al Menard and Chris Tarnovsky.
- 22 Q Yeah. Let me show you Exhibit 206, please. Now, 206
- 23 is an e-mail from Peter Kuykendahl to Renee Colthorp with a
- 24 copy to you at NagraStar; correct?
- 25 A Yes.

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## SHARON SEFFENS, U.S. COURT REPORTER

- 1 MR. STONE: I would move at this time Exhibit 206,
- 2 Your Honor.
- 3 THE COURT: Any objection?
- 4 MR. HAGAN: No objection, Your Honor.
- 5 THE COURT: Received.
- 6 (Exhibit 206 received in evidence)
- 7 BY MR. STONE:
- 8 Q Now, Mr. Kuykendahl was working at NagraStar as an
- 9 evidence analyst engineer?
- 10 A Yes.
- 11 Q And who is Renee Colthorp?
- 12 A Renee Colthorp worked within the EchoStar Signal
- 13 Integrity Group.
- 14 Q And then Mr. Kuykendahl right underneath the PGP
- 15 signature attached a file that has the same posting as
- 16 December 24; correct?
- 17 A Yes.
- 18 Q And the date, as you can see on there, is Sunday,
- 19 December 24th, 2000?

- 20 A Yes.
- 21 Q Now, if you go up above in the first paragraph of Mr.
- 22 Kuykendahl's e-mail, it says: "I also did a use net search
- 23 on the poster and came up with a couple of hits that
- 24 returned the same thing. As a bonus, you get the full use
- 25 net header including the IP address from which he posted.

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- 1 That currently resolves to Ontario, Canada," and then there
- 2 is an internet path for vianet, Ontario, Canada; correct?
- 3 A Yes.
- 4 Q What does that mean when Mr. Kuykendahl says currently
- 5 resolves to Ontario, Canada, bar-TCSL.vianet.on.ca?
- 6 A The IP address of 209.91.172.154 ends there.
- 7 Q So Mr. Kuykendahl had taken the posting and was able to
- 8 trace the internet protocol address to a provider in
- 9 Ontario, Canada. Is that how you understood this?
- 10 A That's correct.
- 11 Q Do you know why Mr. Kuykendahl was finally getting
- 12 around to tracing the IP address for the December 24th
- 13 posting in January of 2004?
- 14 A well, the e-mail address of dr7\_al@my-deja.com, which
- 15 is dr7 or Al Menard, that information had just come
- 16 available to us. Renee had asked us if we could try and
- 17 trace this back to IP address.
- 18 O And Ontario was where Dawn Branton was located:
- 19 correct?
- 20 A Yes, it is.
- 21 Q And Mr. Menard has never lived in Ontario; correct?
- 22 A Not that I am aware of.
- 23 Q And the Barrie group is also in Ontario, Canada;
- 24 correct?
- 25 A Yes.

SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q Did Mr. Kuykendahl follow up with this information to
- 2 your knowledge?
- 3 A No, but we never asked him to because with the dr7, Al
- 4 at deja.com, these are being posted on news groups. You'll
- 5 see a little further down the news group
- 6 REC.video.satellite.dvs. That is a news group that could
- 7 have been hosted on the deja server which is located in
- 8 Ontario, so where its IP trace is going back to that point
- 9 there -- that was our opinion with that.
- 10 Q And you did no follow-up investigation; right?
- 11 A Of that, no. That was our opinion.
- 12 Q My question is: Did you do any follow-up
- 13 investigation?
- 14 A No.
- 15 Q Thank you. Let's talk briefly about Mr. Ereiser.
- 16 When is the last time you had any discussion with Mr.
- 17 Ereiser?
- 18 A Yesterday.
- 19 Q Did you discuss the lawsuit?
- 20 A Yes.
- 21 Q And understanding that you're under oath here today,
- 22 sir, are you aware of any arrangement where Mr. Ereiser will
- 23 be paid extra compensation depending on the outcome of this
- 24 lawsuit?
- 25 A No.

# SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q Now, how many hours a week does Mr. Ereiser have to
- 2 work for his pay?
- 3 A It varies. He's a person that works the night shift as
- 4 he calls it because that's where he is on. Sometimes he
- 5 does zero hours. Sometimes he does 12 hours a day. Nothing
- 6 is set.

- April 24, 2008 Volume 4 Gee.txt Where does Mr. Ereiser do his work? 7 Q
- 8 He does it from his home. Α
- 9 Do you have him networked on your computer system so
- that you can monitor his activities? 10
- 11 Α No.
- 12 Did you discuss any of Mr. Ereiser's trial testimony
- with him? 13
- I asked him if he had indicated where he got the CD 14
- ROMS from, and he told me that he had received them from 15
- 16 Giles Kaehlin.
- 17 Is that something you didn't know before? Q
- 18 Α That's correct.
- 19 Do you have any cameras at the basement at Mr. 0
- 20 Ereiser's house where he has the lab?
- 21 Α No.
- 22 How often have you been to that laboratory? Q
- 23 I have been there one time.
- 24 When was that? Q
- 25 The end of last month.

- 1 For how long has the lab been operational? 0
- 2 Operational? Would have been able to do things
- 3 probably for about six months, but -- I would say six
- months. 4
- 5 Do you have any ability to find out what internet
- websites Mr. Ereiser goes to? 6
- At times we do. I could -- we have our own monitoring 7
- of seeing whether he's in or where he's at. But from his 8
- 9 computers, no, we do not.
- You don't know all the names Mr. Ereiser uses to post 10
- 11 information; do you?
- 12 Α
- 13 And you don't even know what groups he pretends to be a
- 14 pirate with; do you?
- 15 I do. I have an understanding of that, yes, I do.

- 16 Q You don't have any real way of knowing whether Mr.
- 17 Ereiser is engaged in piracy on the side; isn't that right?
- 18 A I do not believe he does, but, no, I do not.
- 19 Q And didn't you testify that you can't be a hundred
- 20 percent certain that Mr. Ereiser isn't engaged in piracy on
- 21 the side?
- 22 A That's correct. I did say that.
- 23 Q In fact, you testified you can't speak to what Mr.
- 24 Ereiser does on a day-to-day basis for the last three years;
- 25 right?

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## SHARON SEFFENS, U.S. COURT REPORTER

- 1 A That's correct. I cannot speak to everything that he
- 2 does.
- 3 Q But you believe he is sufficiently reformed that he can
- 4 have a piracy lab in his basement 1,000 miles away; right?
- 5 A I do. I have confidence in both if Mr. Ereiser and Mr.
- 6 Gurlinski that they want to work with us. They don't want
- 7 to work against us. And I think they appreciate the
- 8 relationship that we have with them, and they don't want to
- 9 ruin that.
- 10 Q And is there any arrangement to pay Mr. Ereiser's
- 11 company any additional compensation based on the outcome of
- 12 this lawsuit?
- 13 A No.
- 14 Q Now, you talked a bit earlier about Al Menard and this
- 15 supposed distribution network.
- 16 Didn't you testify that you never obtained one single
- 17 reprogrammed access card from Mr. Menard?
- 18 A I did not.
- 19 Q And nobody within the organization that you're aware of
- 20 did either; correct?
- 21 A I testified that I did not know that.
- 22 Q But you never bought any reprogrammed access cards from
- 23 Mr. Menard either directly or through some private

- 24 investigator?
- 25 A No.

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## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 Q And isn't it right you never bought any kind of
- 2 reprogramming device from Mr. Menard? Isn't that true, sir?
- 3 A That's correct.
- 4 Q And you didn't have Mr. Perlman or Mr. Ereiser buy any
- 5 reprogramming device from Mr. Menard?
- 6 A No.
- 7 Q No, you did not; isn't that right?
- 8 A That's correct.
- 9 Q And you have never seen any analysis from Nagra of any
- 10 card that was supposedly reprogrammed with a device by Mr.
- 11 Menard?
- 12 A I do not recall one, no.
- 13 Q Isn't it true that NagraStar didn't take any civil or
- 14 criminal action to shut down the dr7 website between 1999
- 15 and 2001?
- 16 A No, they did not.
- 17 Q In fact, you took no steps ever to shut down the dr7
- 18 website; right?
- 19 A That's correct.
- 20 Q And Mr. Perlman was an informant who had administrator
- 21 privileges on that website; correct?
- 22 A Yes.
- 23 Q Did you ever give instructions to Mr. Perlman to block
- 24 or delete anything on the dr7 website?
- 25 A No.

7

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q Do you know if anyone did in December of 2000?
- 2 A No.

- April 24, 2008 Volume 4 Gee.txt Where is Mr. Perlman located? 3 Q
- He is located in Quebec. 4 Α
- 5 Who is he employed by? Q
- I think he is self-employed right now. 6 Α
- 7 Does he receive any compensation from NagraStar or Q
- 8 EchoStar?
- 9 Yes, he does. Α
- 10 Is that on a regular basis? Q
- 11 Yes, it is. Mr. Perlman currently provides us with
- 12 information.
- 13 Pardon? Q
- 14 Mr. Perlman currently provides us with information.
- And he did going all the way back to the year 2000; 15 Q
- correct? 16
- He did EchoStar as well as DirecTV. 17
- Well, in December of 2000 do you have any understanding 18
- whether Mr. Perlman was an administrator along with Mr. 19
- Scullion of the dr7 website? 20
- 21 Yes.
- 22 Did you understand at that time that Mr. Menard was Q
- 23 recovering from hip surgery?
- 24 Yes. Α
- 25 Did you ever learn that Mr. Scullion had the ability to Q

- 1 delete or modify postings on that website?
- 2 Mr. Scullion was an administrator on the website as
- well as Mr. Perlman. They both were. And they were able to 3
- see the control panel, what sat behind the websites -- the 4
- 5 person who registered a website, the IP addresses they came
- into, and other data, the registration. 6
- 7 Both Perlman and Scullion told us that they matched up
- 8 IP addresses with known nicks by Tarnovsky, that they knew
- 9 of him on the dr7 website with the IP address of his Nipper
- 10 2000 registration.
- Did anyone have Mr. Perlman or Mr. Scullion immediately 11 Q

- 12 take down the posting on December 23rd, 2000?
- 13 A I wasn't employed at that time, and I can't speak to
- 14 that, no. It did not come down, so I would say no.
- 15 Q So nobody gave you instructions to take that thing
- 16 down; it's dangerous?
- 17 A I don't know if that instruction was sent. Maybe it
- 18 was asked of him to do it, but he said he couldn't do it
- 19 because there was a risk of exposing his undercover capacity
- 20 to us. And he wasn't about to do that.
- 21 Q So better to destroy the whole system than have Mr.
- 22 Perlman take down one posting. Is that your testimony?
- 23 A No. My testimony is I'm saying it is unknown to me if
- 24 somebody had asked him that.
- 25 Q Okay. Do you know a gentleman named Jim Shelton?

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1 A Yes, I do.

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- 2 Q And he has provided consulting services to the
- 3 plaintiffs as far as you know?
- 4 A Yes, he has.
- 5 Q Down through the years?
- 6 A He has done that for both the prosecution and the
- 7 defense in this case.
- 8 Q Did you have a conversation with Mr. Shelton about
- 9 various ROM version cards and when they were issued?
- 10 A Yes, I did.
- 11 Q When was that conversation?
- 12 THE COURT: Counsel, could I see you for just a
- 13 moment? Excuse me for just a moment.
- 14 (Sidebar conference)
- 15 THE COURT: We are on the record at sidebar.
- 16 There has been mention of Shelton. I have no idea what
- 17 counsel is going to say in a moment. You are not precluded
- 18 in any way, but I decided to stop the proceeding just to
- 19 send this general message. If Mr. Shelton comes up,

- $$\operatorname{\mathsf{April}}$$  24, 2008 Volume 4 Gee.txt depending on how it comes out, it may open the door to some 20
- 21 of his testimony.
- (End sidebar conference) 22
- 23 BY MR. STONE:
- 24 Mr. Gee, in performing your job duties, are you ever
- 25 called upon to determine how many ROM versions are issued at

27

- 1 a particular period of time?
- 2 Not within my job duty, no.
- 3 Q Okay. Did you ever become aware when the ROM 10 card
- 4 was issued?
- 5 Α Yes.
- 6 When did you become aware of that? Q
- 7 The first time probably would have been a couple of
- 8 years ago.
- 9 When was the ROM 10 card rolled out; do you recall? Q
- 10 No, I don't. I don't know if it was 2000 or 2001.
- Does mid 2000 sound about right to you, sir? 11 Q
- 12 Yes.
- 13 THE COURT: Strike the question. You can reask
- 14 the question.
- 15 MR. STONE: Thank you, Your Honor.
- 16 BY MR. STONE:
- Do you have a recollection of the ROM 10 card being 17
- 18 rolled out in mid 2000?
- 19 That sounds familiar, but I am not clear on that.
- 20 THE COURT: But your prior answer was 2000, 2001?
- 21 THE WITNESS: Yes, Your Honor.
- 22 THE COURT: I just wanted to make sure. Thank you
- 23 very much.
- 24 BY MR. STONE:
- 25 And the ROM 10 card was utilized in a soft swap of the

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- 1 ROM 3 cards; is that correct?
- 2 A No.
- 3 Q How many ROM 10 cards were issued?
- 4 A I don't know the figure.
- 5 Q When were they shipped? Do you know during what time
- 6 period?
- 7 A I provided that information to Mr. Shelton, but I don't
- 8 recall the dates.
- 9 Q Mr. Gee, did you receive information that there were at
- 10 least four different piracy organizations with laboratories
- 11 in Canada and the U.S.?
- 12 A Information as with the Barrie Group? I apologize for
- 13 asking for clarification. Are you referring to DISH Network
- 14 or DirecTV?
- 15 Q DISH Network.
- 16 A At this time I can only recall one, but it's possible
- 17 that it was as high as four.
- 18 Q You became aware that the Barrie Group had a lab;
- 19 correct?
- 20 A I was informed of that, yes.
- 21 Q And you became aware that the DISH Plex group had a lab
- 22 in Thunder Bay; correct?
- 23 A That's correct, yes.
- 24 Q Do you know who Larry Pilon is?
- 25 A Yes, I do.

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- 1 Q Who is Larry Pilon?
- 2 A Larry Pilon is a confidential source of mine. He has
- 3 been since 2002. He used to be partners with Dennis Renaud,
- 4 the person I mentioned earlier that he had told me was
- 5 involved with the Thunder Bay lab. He also ran -- he was
- 6 partners with Dennis Renaud with the DISH Plex website,
- 7 which went down -- I believe he was sued by DirecTV in late

- 8 2000, 2001.
- 9 Q Did Mr. Pilon tell you about the laboratory that the
- 10 DISH Plex group had?
- 11 A Yes, he did. He told that to me during a meeting with
- 12 Larry Risler, who was vice-president of Signal Integrity for
- 13 DirecTV.
- 14 Q And you still pay Mr. Pilon as an informant or
- 15 consultant; correct?
- 16 A Yes, I do.
- 17 Q So you have continual access to him?
- 18 A Yes, I do.
- 19 Q Did Mr. Pilon tell you what kind of equipment they had
- 20 at the laboratory in Thunder Bay?
- 21 A I believe he had told me that they had laser beam
- 22 equipment. I don't know the exact wording that he had, but
- 23 he heard that there was high-tech equipment there.
- 24 Q Did he tell you there was a scanning electron
- 25 microscope up in Thunder Bay?

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- 1 A That was what he had told me, yes.
- 2 Q Did Mr. Pilon tell you that the laboratory in Thunder
- 3 Bay had been used to supply Stunt Guy with some of his
- 4 information for his hacking bible?
- 5 A Yes, he did tell me that.
- 6 Q Did he tell you what kind of information the DISH Plex
- 7 group provided to Stunt Guy for his hacking bible?
- 8 A I believe the Stunt Guy bible was posted on the DISH
- 9 Plex website.
- 10 Q Did Mr. Pilon ever tell you whether ROM code to
- 11 EchoStar access cards was provided to Stunt Guy prior to
- 12 December 2000?
- 13 A I am not aware of that, no.
- 14 Q You sat in on Stunt Guy's deposition in this case;
- 15 correct?

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- April 24, 2008 Volume 4 Gee.txt Again, thank you for finding him. 16 Yes, I did. Α
- You heard him testify about obtaining ROM code? 17 Q
- 18 Α Yes.
- 19 From scanning electron microscopes; correct? Q
- I do recall that, yes, briefly. I don't recall the 20
- 21 full details of his examination.
- 22 And that was before December 2000; correct? Q
- I don't recall the date that he said. 23
- Let's look at Exhibit 515, please. Do you recognize 24 Q
- 25 Exhibit 515?

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## SHARON SEFFENS, U.S. COURT REPORTER

- Yes, I do. 1 Α
- This is a database printout for information on Dennis 2 Q
- 3 Renaud; correct?
- 4 Yes. Α
- 5 He was the head of DISH Plex group? Q
- 6 He was partners with Larry Pilon.
- 7 MR. STONE: Your Honor, at this time I would move
- Exhibit 515. 8
- 9 THE COURT: Any objection?
- 10 MR. HAGAN: No objection.
- 11 THE COURT: 515 is received.
- 12 (Exhibit 515 received.)
- 13 BY MR. STONE:
- 14 If you could look at the first page, this shows up at
- the top that this is a database entry relating to Dennis 15
- Renaud; correct? 16
- 17 Α Yes.
- 18 And the address in the lower part of the page, 210
- Pally, Thunder Bay, Ontario? 19
- 20 Yes. Α
- Was that Mr. Renaud's address? 21 0
- 22 I believe that was Mr. Renaud's address, yes.
- 23 If you would go to the next page, please, 515, page 2.
- 24 Up at the top it says, "Hired DISH farmer to crack ROM 3."

25 Do you see that?

## SHARON SEFFENS, U.S. COURT REPORTER

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1 A Yes.

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- 2 Q Did you ever learn that DISH farmer was a gentlemen
- 3 named Peter Beck?
- 4 A I knew the name was Peter, but I don't have a last name
- 5 on here. But I have learned that he is Peter Beck.
- 6 Q And the DISH Plex group began sometime in 1999;
- 7 correct?
- 8 A I don't know the date that it started, that it formed.
- 9 Q Did Mr. Pilon ever tell you that it was around early
- 10 1999?
- 11 A I don't recall the date that he told me.
- 12 Q If you could go to page 56, Exhibit 515, please, up at
- 13 the top where it says November 7, 2002.
- 14 A Okay.
- 15 Q It says financial backer of lab in Thunder Bay,
- 16 Ontario, which has recently been moved. Lab has an electron
- 17 microscope and was used to provide Stunt Guy with the data
- 18 for his FAQ; correct?
- 19 A Yes.
- 20 Q Who is the financial backer that is referenced here; do
- 21 you know?
- 22 A It was indicating that Dennis Renaud was.
- 23 Q And it says most recently used for the ROM 10 hack.
- 24 A Yes.

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25 Q And you understood that to mean that the laboratory was

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 used for the ROM 10 hack?
- 2 A That was the information that Mr. Pilon was providing
- 3 to me, yes.

- 4 Q Did Mr. Pilon tell you where the lab had moved to?
- 5 A I don't recall that, no.
- 6 Q Did you ever take any steps to shut down the DISH Plex
- 7 laboratory?
- 8 A After he gave me the information, I attempted to. He
- 9 gave me the address -- the information that he gave me for
- 10 the laboratory was that it was a 10-minute drive in an
- 11 immigrant neighborhood from 210 Pally in Thunder Bay,
- 12 Ontario, which is pretty obscure. So doing a 10-minute
- 13 drive in a radius I don't know the speed, don't know the
- 14 direction. I had no additional information to follow up on
- 15 that. Mr. Pilon had never been to this laboratory himself
- 16 and was just hearing about it through word of mouth. And
- 17 he, since he was never there himself, he was never able to
- 18 tell me where it was at.
- 19 Q Did you ever hear that a gentleman named Donald Nance
- 20 was affiliated with the DISH Plex group?
- 21 A Yes.
- 22 Q Did you ever hear that Billy Joe Osborne was affiliated
- 23 with the DISH Plex group?
- 24 A Yes.
- 25 Q You mentioned a name earlier, Ukovich or Vukovich. Do

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- 1 you recall that?
- 2 A Danny Vukovich.
- 3 Q Did you ever have that Danny Vukovich also had a piracy
- 4 lab?
- 5 A I may have. I don't recall.
- 6 Q Now, when you obtained the CDs of documents from Mr.
- 7 Ereiser, do you recall that?
- 8 A Yes, I do.
- 9 Q Did you have any understanding of what was on those CDs
- 10 before you left Colorado to go to Vancouver to obtain those
- 11 documents?

- 12 A No, I did not.
- 13 Q Mr. Ereiser didn't tell you that he had CDs with
- 14 internal NDS e-mails on them?
- 15 A No, he did not.
- 16 Q Mr. Ereiser didn't tell you that he had NDS e-mails on
- 17 the CDs?

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- 18 A No, he did not.
- 19 Q So it's your testimony that the first time you ever
- 20 learned what was on those CDs is when you returned to
- 21 Colorado and opened the CDs?
- 22 A That is correct.
- 23 Q Were those CDs encrypted?
- 24 A There was a file on it that was encrypted, yes.
- 25 Q What was the password?

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 A I don't recall the password.
- 2 Q Who gave you the password?
- 3 A Mr. Ereiser.
- 4 Q And I take it you reviewed some of the documents on the
- 5 CD when you got back to Colorado?
- 6 A Yes. I did.
- 7 Q Didn't you testify that you were surprised to learn
- 8 there were NDS e-mails on those CDs?
- 9 A Yes, I was surprised. And from looking at the CD, they
- 10 appeared to be e-mails from Ray Adams. And previously Mr.
- 11 Guggenheim had received e-mails and documentation from Giles
- 12 Kaehlin when we were going to -- we were joining forces in
- 13 our litigation against NDS. Giles Kaehlin was with Canal
- 14 Plus. These e-mails were similar to that.
- 15 Q Let's take those one at a time.
- 16 A Okay.
- 17 Q The information from Mr. Kaehlin was obtained in
- 18 November or December of 2002; correct?
- 19 A I believe that was the time frame, yes.
- 20 Q And was the P3 card still in the field for DirecTV at

- 21 that point in time?
- 22 A 2002? Yes, I believe it was.
- 23 Q And you became aware that those documents existed
- 24 because Mr. Guggenheim told you?
- 25 A He gave those to me, yes.

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- 1 Q Mr. Guggenheim told you he never asked Mr. Kaehlin how
- 2 he got the documents; correct?
- 3 A That is correct.
- 4 Q Even though you were very curious as to how Mr. Kaehlin
- 5 obtained secret NDS documents; right?
- 6 A Yes, I was.
- 7 Q And you never asked Mr. Kaehlin; correct?
- 8 A I did not ask Mr. Kaehlin, no.
- 9 Q And you're not aware of anyone from NagraStar
- 10 contacting NDS to find out what was the situation with those
- 11 documents; correct?
- 12 A No.
- 13 Q And you scanned in copies of the documents from Mr.
- 14 Kaehlin; correct?
- 15 A Yes, I did.
- 16 Q So at one point you had an electronic copy of all of
- 17 those documents; correct?
- 18 A Yes, I did.
- 19 Q Do you recall how many pages were obtained from Mr.
- 20 Kaehlin?
- 21 A Probably a stack about two or three inches.
- 22 Q How many pages of NDS internal documents were obtained
- 23 from Mr. Ereiser?
- 24 A From the court documents I've seen that there were
- 25 around 26,000 pages, but I don't know.

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- 1 Q How many CDs did Mr. Ereiser give you?
- 2 A I recall one.
- 3 Q Was there a reason why Mr. Ereiser didn't FedEx that CD
- 4 to Colorado?
- 5 A No.
- 6 Q How long was the meeting up in the Vancouver airport
- 7 when you got the CD from Mr. Ereiser?
- 8 A I think 30 minutes. It was a quick turn-around, flying
- 9 up and coming back.
- 10 Q So you flew all the way up from Colorado, spent 30
- 11 minutes talking to Mr. Ereiser, and then flew right back to
- 12 Colorado?
- 13 A Yes.
- 14 Q And who had possession of the CD? You or Mr.
- 15 Guggenheim?
- 16 A I did.
- 17 Q And you never asked Mr. Ereiser any questions about how
- 18 he got the CD?
- 19 A No.
- 20 Q You didn't ask him any questions about what was on the
- 21 CD?

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- 22 A No, I did not.
- 23 Q Did Mr. Ereiser tell you where he had gotten the CDs?
- 24 A He told me yesterday.
- 25 Q Did he tell you when you were in the Vancouver airport?

# SHARON SEFFENS, U.S. COURT REPORTER

- 1 A No, he did not.
- 2 Q Did you ever contact NDS after you looked at the CSs
- 3 that Mr. Ereiser gave you to inform them that you had those
- 4 internal documents?
- 5 A No.
- 6 THE COURT: Counsel, once again can you remind the
- 7 jury and the Court where Mr. Ereiser said he got those CDs?

April 24, 2008 Volume 4 Gee.txt
MR. STONE: I believe Mr. Ereiser testified that

9 he --

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- 10 THE COURT: Well, he knows. He talked to Mr.
- 11 Ereiser yesterday. Let's find out. Let's make sure it's
- 12 consistent just in case --
- 13 MR. STONE: I understand.
- 14 THE COURT: Just a moment. You're going to be
- 15 asked a question.
- THE WITNESS: Okay.
- 17 MR. STONE: Thank you, Your Honor.
- 18 BY MR. STONE:
- 19 Q Did Mr. Ereiser tell you yesterday where he obtained
- 20 the CDs that he gave you in the Vancouver airport in January
- 21 2005?

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- 22 A Yes, he did.
- 23 Q And that's the first time he told you?
- 24 A That is correct.
- 25 Q What did he say?

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 A He told me he received them from Giles Kaehlin.
- 2 Q Did he tell you that there was a reason he couldn't
- 3 have told you that in January of 2005?
- 4 A No, he did not.
- 5 Q Where did you meet Mr. Cameron Kiewl when you paid
- 6 \$5,000 for the stolen DirecTV documents?
- 7 A I didn't meet Cameron.
- 8 Q How did you obtain them from him?
- 9 A He sent those to me.
- 10 Q By what means?
- 11 A Federal Express overnight delivery mail. I don't know
- 12 what the --
- 13 Q How come you didn't fly up to meet Mr. Kiewl to get the
- 14 stolen DirecTV documents?
- 15 A I don't think what my schedule was of doing that and
- 16 why I didn't go up and get them from him.

- 17 Q What was the volume of documents that Mr. Kiewl gave
- 18 you?
- 19 A I don't know.
- 20 Q Was it thousands of pages, hundreds?
- 21 A I would say thousands.
- 22 Q Thousands of pages?
- 23 A From memory. I haven't seen them in a long time. I
- 24 don't know.
- 25 Q What did you do with those documents after you got

## SHARON SEFFENS, U.S. COURT REPORTER

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1 them?

- 2 A I looked at the CD. I did print off some. And since
- 3 that time it's been destroyed, and those documents have been
- 4 shredded.
- 5 Q Okay. Let's back up. What was destroyed?
- 6 A The materials that I got from Mr. Kiewl.
- 7 Q When were they destroyed?
- 8 A I don't know when I did it.
- 9 Q Pardon?
- 10 A I don't know.
- 11 THE COURT: How much time had gone by, years or
- 12 months?
- 13 BY MR. STONE:
- 14 Q Can you be any more precise as to what year you
- 15 destroyed that information from Mr. Kiewl?
- 16 A I don't even recall when I received it from Mr. Kiewl.
- 17 Q Well, the documents, if I recall correctly, were stolen
- 18 from DirecTV in the late 2002 time frame.
- 19 A I believe that's when they were posted on the internet.
- 20 Q When did you buy them from Mr. Kiewl?
- 21 A It would be during that time frame.
- 22 Q Late 2002 or early 2003?
- 23 A Yes.
- 24 Q When in relationship to when you bought them did you

April 24, 2008 Volume 4 Gee.txt 25 destroy them? A year later, two years later, three years

#### SHARON SEFFENS, U.S. COURT REPORTER

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1 later?

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- 2 A Probably within a year.
- 3 Q So sometime in late 2003 approximately?
- 4 A or mid 2003.
- 5 Q Is that your best recollection?
- 6 A That is.
- 7 Q You said you shredded some documents. Was that
- 8 separate from destroying the electronic copies?
- 9 A I did it at the same time.
- 10 Q Explain that for me. What did you do at the same time?
- 11 A I shredded any of the documents that I printed out, and
- 12 I destroyed the CD that I had received.
- 13 Q Did anyone tell you to do that?
- 14 A No. The person had been apprehended by DirecTV. The
- 15 information was out. They caught the person. It was done.
- 16 Q You didn't obtain these documents to help catch the
- 17 person?
- 18 A No, I did not.
- 19 Q So it was irrelevant to you whether the person was
- 20 caught or prosecuted. You wanted those documents?
- 21 A No. Actually I was hoping they would be able to find
- 22 the person that did that, and I was happy that they did.
- 23 Q Why did you want DirecTV NDS documents in late 2002
- 24 from Mr. Kiewl?
- 25 A I wanted to see what was available. I mean, there was

# SHARON SEFFENS, U.S. COURT REPORTER

- 1 a rumor out there that there was a bunch of materials
- 2 available that were from DirecTV talking about their P4
- 3 card, and I was curious in seeing what it was.

- 4 Q Seeing what it was, meaning what it said about the P4
- 5 card?
- 6 A Not what it was saying about the P4 card but seeing the
- 7 details of was it something that was generic information or
- 8 was it -- I just wanted to know what the details, the
- 9 information was.
- 10 Q Why?
- 11 A I don't know.
- 12 Q Who did you give those documents or any copies to?
- 13 A I might have -- I showed some to Mr. Guggenheim, but I
- 14 didn't give him any.
- 15 Q Were you the only person who had copies of these P4
- 16 technology documents?
- 17 A No. It was posted on the internet, so there were a lot
- 18 of people that had it.
- 19 Q But you paid \$5,000 for it?
- 20 A Yes, I did.
- 21 Q How much time did you spend reviewing the P4 documents?
- 22 A I don't know.
- 23 Q And P4 was the latest card issued by DirecTV and NDS;
- 24 correct?
- 25 A Yes.

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## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q And it's your testimony you didn't share those
- 2 documents with anyone other than perhaps Mr. Guggenheim?
- 3 A Yes.
- 4 Q And it's your testimony you just had idle curiosity in
- 5 the latest technology and NDS and DirecTV; correct?
- 6 A I was curious. It wasn't curiosity in the technology.
- 7 I was curious what was being posted out on the internet.
- 8 MR. STONE: Could you show the witness Exhibit
- 9 1148, please?
- 10 BY MR. STONE:
- 11 Q Exhibit 1148 is a Pinkerton investigating report to
- 12 you; correct?

- 13 A Yes.
- 14 Q What's the date of it?
- 15 A June 28, 2002.
- 16 Q And that's a little bit, maybe six months before you
- 17 obtained the stolen DirecTV documents from Mr. Kiewl?
- 18 A That's correct.
- 19 THE COURT: Has this been received yet, counsel?
- 20 MR. STONE: I thought it had been, Your Honor. If
- 21 not, I will move it at this time.
- 22 THE COURT: Any objection?
- 23 MR. HAGAN: No objection, Your Honor.
- 24 THE COURT: Received.
- 25 (Exhibit 1148 received in evidence)

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1 BY MR. STONE:

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- 2 Q Down below it says: "Dear Mr. Gee, Re: Satan's
- 3 Playhouse." What is Satan's Playhouse?
- 4 A Satan's Playhouse was a piracy dealer in the Ontario
- 5 area. His name was Adam Dicker. He sold piracy products
- 6 for DirecTV and DISH Network.
- 7 Q Now, the assignment according to Pinkerton was: "We
- 8 were directed to research Satansplayhouse.com and confirm
- 9 their operating locations in the greater Ontario area. In
- 10 addition we were tasked to purchase in person their P4
- 11 access card, instructed to purchase three cards if modified
- 12 and two units if unmodified." Do you see that?
- 13 A Yes, I do.
- 14 Q So you sent a private investigator to a piracy outfit

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- 15 in Toronto, Ontario, to buy NDS DirecTV P4 cards?
- 16 A Yes.
- 17 Q Why did you want two if unmodified and three if
- 18 modified?
- 19 A Cost. I don't know. I don't know.
- 20 Q I'm sorry. Your testimony is --

- 21 A It might be the price of what they were advertising the
- 22 sale of the cards for. I don't know.
- 23 O What does it mean to have a nonmodified P4 access card?
- 24 A A card that is not hacked.
- 25 Q There has been testimony that there was a security lab

## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 in Denver that had DirecTV receivers to monitor that system.
- 2 Why would you need to go to a pirate outfit in Ontario to
- 3 buy P4 cards unmodified.
- 4 A We are not modifying the cards.
- 5 Q Sorry?

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- 6 A We're not modifying the cards at NagraStar. And if
- 7 Satan's Playhouse was selling a modified Smart Card, we
- 8 would buy that Smart Card, put it in the lab and see that,
- 9 yes, it is modified.
- 10 Q You told him to buy two if they were not modified?
- 11 A Correct.
- 12 Q Wouldn't it be cheaper to go to Costco or Best Buy?
- 13 A We had an investigation going on Satan's Playhouse, so
- 14 going there to purchase something was still going to be of
- 15 value to us.
- 16 Q Tell me where in this investigative report does it tell
- 17 Pinkerton to try to buy any device or card for piracy of the
- 18 EchoStar system.
- 19 A This report doesn't, but there was a report about a
- 20 month ago prior to this one that we did task them to
- 21 purchase an emulator from Satan's Playhouse.
- 22 Q My question is in this assignment of buying the P4
- 23 card, there was no assignment that dealt with EchoStar
- 24 piracy; isn't that right?
- 25 A That's correct. In this assignment there was not.

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Q In fact, you told him to buy two nonmodified P4 cards?
- 2 A Yes.
- 3 Q And they were able to do so; weren't they? If you go
- 4 to page 4 of 1148 at the bottom paragraph.
- 5 A What page number?
- 6 Q Page 4 at the bottom, 004.
- 7 A Yes. Investigator Varley then paid cash for the two P4
- 8 access cards.
- 9 Q Why did Investigator Varley pay cash?
- 10 A If you have an investigator go in and use a credit
- 11 card, the dealer has that information. They are able to
- 12 track it back on who has the credit card.
- 13 Q What they bought were nonmodified P4 cards; correct?
- 14 A That is correct.
- 15 Q The same P4 cards that one could get in Best Buy or
- 16 Costco in the United States; right?
- 17 A That is correct.
- 18 Q You sent investigators all the way to Canada to buy two
- 19 P4 cards; right?
- 20 A I used investigators that were in Canada to do that.
- 21 Q This was about six months before you paid \$5,000 to Mr.
- 22 Kiewl for stolen P4 documents; right?
- 23 A Yes.
- 24 Q And who told you to send investigators to buy P4 cards
- 25 to buy from a piracy outfit called Satan's Playhouse in

# SHARON SEFFENS, U.S. COURT REPORTER

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1 Ontario?

- 2 A Nobody did. That would have been my instruction.
- 3 Q Pardon?
- 4 A I would have done that on my own.
- 5 Q What prompted you to decide one day to buy two
- 6 nonmodified P4 access cards from Satan's Playhouse?
- 7 A Well, I wanted to get the modified ones to see if they
- 8 were modified.

- 9 Q Why did you care if P4 cards were modified?
- 10 A Well, it's a new technology that's out. And if it's --
- 11 DirecTV and NDS were splitting. It would have been
- 12 interesting. I mean, a new card coming out and it's already
- 13 hacked. That sucks. But we weren't going to hack it. We
- 14 were going to put it in our lab and see if it worked. They
- 15 were not hacked, and I am happy to say that they still are
- 16 not hacked.
- 17 Q Well, you knew they weren't hacked when you told them
- 18 to buy two if they were not modified. So before they left
- 19 Satan's Playhouse, Investigator Varley knew they weren't
- 20 hacked; right?
- 21 A I did not know they were not hacked because Satan's
- 22 Playhouse was advertising that they were hacked P4 cards.
- 23 Q Well, no. Your instructions were to purchase three if
- 24 modified and two if nonmodified. So you gave specific
- 25 instructions to buy two if they weren't modified; correct?

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- 1 A If they were not modified. But sometimes a dealer has
- 2 something that is working, and sometimes it doesn't. If we
- 3 do a counter measure at that time when that person walks in
- 4 the door, they cannot purchase a hacked card. So they have
- 5 to get an unmodified card or you walk away and come back and
- 6 get something else.
- 7 Q Did you go back and get something else?
- 8 A No.
- 9 Q Where are those two P4 cards today?
- 10 A I believe they are at NagraStar in our evidence locker.
- 11 Q Where is that evidence locker?
- 12 A In NagraStar.
- 13 Q Where exactly is that, sir?
- 14 A In my area, in a secure area.
- 15 Q What city?
- 16 A Englewood, Colorado.

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April 24, 2008 Volume 4 Gee.txt THE COURT: What city?
17
18
               THE WITNESS: Englewood, Colorado.
19
               THE COURT: Englewood?
20
               THE WITNESS: Englewood, the address that's on the
21
     report.
22
     BY MR. STONE:
23
          Did you ever inform anyone at NDS or DirecTV that you
     were sending an investigator to Satan's Playhouse to buy P4
24
25
     cards?
                  SHARON SEFFENS, U.S. COURT REPORTER
 1
          Not that I recall, no.
 2
          And you have had those P4 cards since June of 2002?
     Q
 3
     Α
          Until I saw this last night, I had forgotten that I had
 4
     them.
 5
     Q
          And you never sent those to Switzerland; is that your
     testimony?
 6
 7
          Yes.
     Α
 8
 9
     Mr. Kiewl to Switzerland; correct?
10
          No, I did not.
11
          And you did this all on your own?
     0
```

- And you never sent the P4 stolen documents you got from
- 12 Yes, I did. Α
- 13 Q Just for curiosity?
- I am an investigator. I track things down. 14
- 15 Did you think it was -- based on your years of
- investigating, did you think it was illegal to purchase 16
- stolen documents? 17
- 18 They weren't stolen -- they were stolen documents, but
- 19 they were posted out on the internet. The source that I got
- 20 them from went through the trouble of getting them. He had
- 21 them. I paid him money for it.
- 22 Did you think there was anything wrong with that? Q
- 23 Α No, I did not.
- 24 You have heard a lot in this trial so far about
- 25 standards of business conduct. Does buying stolen documents

50

- 1 violate the business standards of conduct of NagraStar?
- 2 A Yes, it would.

7

- 3 Q Are there written standards of business conduct for
- 4 NagraStar that you're aware of?
- 5 A No, there are not.
- 6 Q Are there any written business standards of conduct for
- 7 EchoStar that you're aware of?
- 8 A I don't know.
- 9 MR. STONE: Thank you. No questions at this time.
- 10 THE COURT: Cross-examination by Mr. Hagan.
- MR. HAGAN: Thank you, Your Honor.
- 12 CROSS-EXAMINATION
- 13 BY MR. HAGAN:
- 14 Q Good afternoon, Mr. Gee.
- 15 A Thank you.
- 16 Q You have been on the stand for quite a while now, but
- 17 you haven't really got to tell the ladies and gentlemen of
- 18 the jury anything about yourself.
- 19 Where do you live?
- 20 A I live in a suburb of Denver.
- 21 Q Do you have a family there in Denver?
- 22 A Yes, I do. I am married. My wife is a school teacher,
- 23 and I have a 13-year-old son.
- 24 Q Connor is your son's name?
- 25 A Yes.

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- 1 Q Mr. Gee, can you tell us a little bit about your
- 2 education background.
- 3 A My education started -- as soon as I got out of high
- 4 school, I enlisted in the Marine Corps, the Marine Corps

- 5 Reserves. I did my boot camp, went to college from there;
- 6 in the reserves I served 14 years in the Marine Corps
- 7 Reserves.
- 8 When I was in college I received an associate's degree
- 9 in general studies, but my focus was Russian -- Russian
- 10 language, Russian history.
- 11 When I was in the Marine Corps, I had a couple of
- 12 MOS's, occupations. One of the occupations was I was a
- 13 forward observer, and the other one was I was an
- 14 intelligence analyst.
- 15 Q Mr. Gee, how long have you been with NagraStar?
- 16 A I have been with them for over seven years.
- 17 Q And NagraStar provides the encryption technology used
- 18 by EchoStar; correct?
- 19 A Yes.
- 20 Q What are your job duties at NagraStar?
- 21 A My responsibility is, number one, to gather technical
- 22 intelligence to identify the hacks that are occurring
- 23 against our customers in North America. We have two
- 24 customers that I partner with in their investigation groups.
- 25 We have talked about DISH Network here in the United States,

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- 1 but we also work with Bell Express Vu.
- 2 Q Bell Express Vu is a --
- 3 A Bell Express Vu is a satellite provider in Canada.
- 4 Q Bell Express Vu, as you understand it, uses the same
- 5 security system as EchoStar here in the United States?
- 6 A Yes. Bell Express Vu also uses the NagraVision system.
- 7 Q Mr. Gee, is it fair to say that you take pride in your
- 8 work for NagraStar?
- 9 A Yes, I do.
- 10 Q Is it fair to say you do the absolute best job that you
- 11 can day in and day out to investigate piracy?
- 12 A Yes, I do.

- 13 Q Do you have an occasion to work with government
- 14 agencies and officials in your work in investigating
- 15 satellite piracy?
- 16 A I do, and I also have the opportunity to work with
- 17 other investigators within our fields, whether it be with
- 18 the MPAA, Bell Express Vu, DISH Network, DirecTV.
- 19 Q What were some of those law enforcement agencies that
- 20 you work with?
- 21 A Through my testimony we have talked about the FBI and
- 22 the U.S. Postal Service. We have also worked with the
- 23 Secret Service, U.S. Customs, the Royal Canadian Mounted
- 24 Police or RCMP. In Canada they have an enforcement for kind
- 25 of what we call the FCC, worked with that group. And also

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- 1 in custom enforcement they have in Canada the federal
- 2 enforcement or the border protection, and we work with all
- 3 those, in addition to sheriffs' departments, small police
- 4 departments.

- 5 Q Mr. Gee, as part of your work for NagraStar, did you
- 6 engage in efforts to investigate the distribution and
- 7 creation of pirated EchoStar access cards?
- 8 A Yes, I did.
- 9 Q And we heard quite a bit this afternoon about a shotgun
- 10 theory of suspects. I tried to write them down, and let me
- 11 know if I missed any. But what I have in my notes are Marco
- 12 Pizzo, Dennis Renaud, Jim Water, Mike Menarre, Anthony
- 13 Maldonado, Tom McGuire, Billy Osborne, Donald Nance, and
- 14 Danny Vukovich. Did you come across those names in your
- 15 piracy investigations?
- 16 A Yes, I did. But I also came across a lot more.
- 17 Q How many active litigation files or investigation
- 18 files, rather, did you have when you started with NagraStar
- 19 in 2001?
- 20 A That I had? One.
- 21 Q And then by the end of 2001 had that number grown?

- 22 A Yes.
- 23 Q By the end of 2002 had that number grown?
- 24 A Yes.

7

25 Q What's the largest number of active investigation files

#### SHARON SEFFENS, U.S. COURT REPORTER

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- 1 that you have had at NagraStar?
- 2 A We have over 500 active investigations right now.
- 3 Q Those are 500 completely separate and different pirate
- 4 syndicates and pirate groups; is that correct?
- 5 A They start out that way, but they end up being
- 6 connected eventually somehow, so one case file might merge
- 7 with another case file.
- 8 Q Did you ever -- in your investigative efforts for
- 9 NagraStar, did you ever come across any credible evidence
- 10 whatsoever, any evidence that was corroborated whatsoever,
- 11 that linked any of these 12 or 13 gentlemen to the internet
- 12 alias Von?
- 13 A No.
- 14 Q Von Rat?
- 15 A No.
- 16 Q Did you come across any credible evidence or
- 17 corroborating evidence whatsoever that linked any of these
- 18 gentlemen to the e-mail address Chris Von at
- 19 S4interpass.com?
- 20 A No.
- 21 Q Did you come across any credible evidence or
- 22 corroborating evidence that linked any of these gentlemen to
- 23 the internet alias Nipper, Nipper 2000, or NipperClause?
- 24 A No.

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25 Q Mr. Gee, can you walk the ladies and gentlemen of the

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- 1 jury through the basic steps that you took on behalf of
- 2 NagraStar to investigate. First let's talk about the
- 3 distribution network of pirated EchoStar access cards.
- 4 A I mentioned some names earlier of the distribution
- 5 network of Al Menard. Those names were Shawn Quinn, Sergei
- 6 -- I don't recall his last name, but he was coinvision; Dave
- 7 Dawson, Stan Frost.
- 8 That network had the Smart Cards and distribution on
- 9 that. I have spoken to Stan Frost. Stan Frost is one of
- 10 the first people that I met, and he told me that --
- 11 MR. STONE: Objection, Your Honor. Hearsay.
- 12 BY MR. HAGAN:
- 13 Q Yeah. Let's not get ahead of ourselves, Mr. Gee. Just
- 14 the basic steps that you took. Did you interview
- 15 individuals, collect evidence? What are the basic steps
- 16 that you took?
- 17 A I did interview a lot of people, looked at a lot of
- 18 information from people; tried to disseminate good
- 19 information, bad information; information from other people,
- 20 documents, multiple steps.
- 21 Q Did you always find the evidence and information and
- 22 witness statements and documents that you gathered to be
- 23 completely accurate and reliable?
- 24 A No.
- 25 Q Were there instances where you got information that was

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- 1 not reliable or not accurate?
- 2 A Yes. And I still get that today on many of my
- 3 investigations.
- 4 Q Is it your practice to continue an investigation or
- 5 prosecute claims based on inaccurate or unreliable evidence
- 6 that you obtain through your investigative efforts?
- 7 A No.
- 8 Q Do you make it a practice to initiate prosecution,

- April 24, 2008 Volume 4 Gee.txt whether it be criminal or civil, when you don't feel like 9
- you have solid evidence? 10
- 11 Α No.
- Is that the same practice that you follow when 12 Q
- assisting law enforcement personnel before prosecuting 13
- 14 individuals criminally?
- 15 Α Yes.
- Are you engaged in efforts to coordinate the execution 16
- 17 of search warrants or anton pillars for satellite pirates
- 18 that are still active in the market today?
- 19 Α Yes.
- 20 Q Can you explain to the ladies and gentlemen of the jury
- 21 what an anton pillar is.
- 22 An anton pillar is a Canadian search and seizure that
- 23 is used in the civil courts that we use in our anti-piracy
- 24 fight on organizations that are committing a crime against
- 25 us.

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## SHARON SEFFENS, U.S. COURT REPORTER

- 1 You understand that when NagraStar or EchoStar make the
- 2 decision to prosecute individuals engaged in piracy, that's
- 3 not a decision that they make lightly?
- 4 Α Yes.
- 5 Q And do you have to personally satisfy yourself that you
- 6 have looked at the relevant evidence, spoken to the relevant
- 7 witnesses, and made a determination based on the evidence
- 8 available to you that that prosecution is in good faith?
- 9 Yes. Α
- 10 And then once you initiate those prosecutorial efforts,
- 11 is it oftentimes the case that you obtain additional
- information that supports the claims? 12
- 13 Yes. Α
- 14 Mr. Gee, I want to talk to you a little bit about this Q
- 15 particular case. Based on NagraStar's investigative
- 16 efforts, were you able to reach a conclusion as to whether
- 17 or not the defendants Chris Tarnovsky and Alan Menard were

- 18 involved in the creation and distribution of pirated
- 19 EchoStar access cards?
- 20 A Yes.
- 21 Q Based on NagraStar and your investigative efforts, were
- 22 you able to make a conclusion on whether or not the
- 23 defendants Chris Tarnovsky and Al Menard were involved in
- 24 the posting of sensitive proprietary information related to
- 25 hacking EchoStar security system on Mr. Menard's website?

- 1 A Yes.
- 2 Q Based on your investigative efforts and NagraStar's
- 3 investigative efforts, were you able to reach a conclusion
- 4 on whether or not the defendants engaged in efforts to
- 5 reverse engineer EchoStar's security system?
- 6 A Yes.
- 7 Q Did your investigation indicate that the defendants
- 8 also developed a methodology to hack EchoStar's security
- 9 system and provide that information to Chris Tarnovsky?
- 10 A Yes.
- 11 Q Is it your understanding that that hack recipe is by
- 12 and large the same in all material respects as what was
- 13 posted on Allen Menard's website, dr7.com?
- 14 MR. STONE: Objection to leading at this point.
- 15 THE COURT: Overruled. You can answer that.
- THE WITNESS: Yes.
- 17 THE COURT: As far as a leading objection anyway.
- 18 MR. EBERHART: Do you want him declared an adverse
- 19 witness?
- 20 MR. HAGAN: Do you have an objection, David?
- 21 THE COURT: No, it doesn't suggest the answer,
- 22 quite frankly. It's almost a foregone conclusion what he's
- 23 going to answer. The question is where is this going. Just
- 24 because he has an opinion doesn't mean that the jury should
- 25 take that opinion.

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- 1 MR. EBERHART: That's correct, Your Honor, but --
- 2 THE COURT: So what's the question?
- 3 MR. HAGAN: Mr. Stone took steps to impune Mr.
- 4 Gee's investigative efforts, but he only focused on a very
- 5 thin slice of those investigative efforts.
- 6 THE COURT: Okay.
- 7 MR. HAGAN: Thank you, Your Honor.
- 8 BY MR. HAGAN:

2

- 9 Now, Mr. Gee, there was a lot of talk this morning
- 10 about a pirate syndicate in Canada called the Barrie group.
- 11 Did you obtain information through your investigation about
- 12 the Barrie group?
- 13 Α Yes, I did.
- 14 Did you ever obtain any credible and corroborated
- 15 information that anyone associated with the Barrie group had
- 16 developed a hack recipe for EchoStar's security system?
- 17 Α No.
- 18 Did you ever obtain any credible and corroborated
- 19 information that anyone associated with the Barrie group
- 20 ever registered the internet e-mail address
- 21 ChrisVon@S4interpass.com?
- 22 No, I did not.
- Did you ever receive or obtain any credible and 23
- 24 corroborating evidence that anyone associated with the
- 25 Barrie group developed what was known as the west E3M code

# SHARON SEFFENS, U.S. COURT REPORTER

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- 1 to reprogram EchoStar Smart Cards?
- 2 Α No.

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- Did you ever obtain any credible evidence or any 3
- 4 corroborating evidence that anyone associated with the

- April 24, 2008 Volume 4 Gee.txt Barrie group developed software applications like SC Talk or 5
- 6 Get ATR or Sniff Host that could be used to pirate
- 7 EchoStar's security system?
- 8 No, I did not.
- Mr. Gee, can you list for us some of the individuals 9
- 10 that you debriefed and obtained evidence from as it relates
- to this case? 11
- 12 Yes, I can. I spoke to Stan Frost, Reg Scullion, Dean
- 13 Lov, Ron Ereiser, Jan Saggiori, Charles Perlman, Lawrence
- 14 Harmon, Al Menard. I didn't speak to him, but Mr.
- Guggenheim had. 15
- 16 Is it fair to say that there was a large number of
- 17 individuals that you and NagraStar debriefed, questioned,
- and obtained evidence from in this investigation? 18
- 19 Α Yes.
- I know that Mr. Stone spent quite a bit of time talking 20
- about these Menarres, Maldonados, Maskells, McGuires. 21
- 22 That's just the M's. Let's talk about some of the other
- 23 individuals that you interviewed. Let's start with Mr.
- 24 Scullion, Reginald Scullion. Did you have an occasion to
- debrief and evidence from Mr. Scullion? 25

- 1 Α Yes. Mr. Scullion provided us an affidavit for our
- 2 complaint.
- 3 what evidence and documents, if any, did you obtain
- 4 from Mr. Scullion?
- Mr. Scullion was an administrator. 5
- 6 MR. STONE: Objection. Hearsay.
- 7 MR. HAGAN: Your Honor, they're both statements
- 8 against penal interest, which is an exception to the hearsay
- rule. We're also offering it for a nonhearsay purpose to 9
- show the effect of Mr. Gee's state of mind at the time. 10
- 11 They have taken great pains to impune his investigative
- 12 efforts.
- 13 MR. STONE: State of mind is not an issue.

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14	MR. HAGAN: Brief response?
15	THE COURT: Excuse me. Why don't I labor into the
16	evening hours with counsel. Ladies and gentlemen, you are
17	admonished not to discuss this matter amongst yourselves.
18	See you tomorrow. Is 8:00 okay? We will make an agreement
19	that about 3:00 or 3:30 we will send you home tomorrow.
20	(Jury not present)
21	THE COURT: Okay. Now, the jury is no longer
22	present. All counsel are present. Let's go through before
23	you believe you're going one by one, because my guess is
24	that you're going to believe that there is an exception and
25	probably try to walk through each one of these witnesses.
	SHARON SEFFENS, U.S. COURT REPORTER
	5, 5 N
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1	Let's do that now.
2	You're starting with Reginald Scullion and asking
3	what he told the gentleman. There is one exception that
4	what he said is corroborative; it's not for the truth. But
5	the difficulty with that is if the jury doesn't receive it
6	for the truth, then they are receiving it to bolster his
7	credibility when his credibility has been attacked.
8	But at the same time you have blurted out that
9	there is a declaration against penal interest. So let's
10	find out if it's coming in. And if it is coming in, why it
11	would be coming in, what exception to the hearsay rule; or
12	if it's not being offered for the truth or if it's not
13	coming in.
14	Why don't we start with whatever you were going to
15	say to the jury a few moments ago about Reginald Scullion

15 say to the jury a few moments ago about Reginald Scullion.

16 There is out of the presence of the jury, so what were you

17 going to say about Reginald Scullion?

18 THE WITNESS: I was going to tell the jury that

19 Reginald Scullion had told me that he had seen the aliases

20 known to him for Christopher Tarnovsky on the panel matching

21 up with the IP address with the Nipper registration.

22	April 24, 2008 Volume 4 Gee.txt THE COURT: Just a moment. Now, do you still
23	employ Reginald Scullion I mean, contract or pay him any
24	amount of money?
25	THE WITNESS: Reg Scullion is dead.
	SHADON SEFERNS II S COURT REPORTER
	SHARON SEFFENS, U.S. COURT REPORTER
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1	THE COURT: He's dead?
2	THE WITNESS: He died of cancer.
3	THE COURT: Okay. And how long ago would that be?
4	THE WITNESS: I think it's been a year now.
5	THE COURT: About a year. Thank you. Now, the
6	declaration against penal interest that
7	comes out of that statement, Mr. Hagan, is what?
8	MR. HAGAN: For that particular statement there is
9	none, Your Honor.
10	THE COURT: Okay. Well, then, there must be
11	something else that would cause me to think that there is a
12	declaration against penal interest. What is that, because
13	that's what you said in front of the jury?
14	MR. HAGAN: From Mr. Scullion he was involved in
15	satellite piracy.
16	THE COURT: Wait a minute. Let me hear from this
17	gentleman. What else would you be saying? because I don't
18	think that there is going to be too many objections to
19	testimony about being involved in satellite piracy. I don't
20	think NDS is too concerned about that. It's the IP address,
21	and I have a hard time understanding how that's a
22	declaration against penal interest.
23	So let's go slowly, one by one.
24	MR. HAGAN: Sure. You want to hear from the
25	witness, I would assume?

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 1
               THE COURT: Certainly, everything he's going to
 2
     say. Why don't you just --
 3
               THE WITNESS: Additionally Mr. Scullion was
 4
    offered to be a part of the distribution group by Mr.
 5
     Menard, and during that offer he told him he didn't have
 6
     anything to worry about because they had NDS's protection.
 7
               THE COURT: Distribution group, Scullion was told
     by Menard -- I am going to repeat this back. That he had
 8
 9
     seen aliases on -- and you said panel. You mean the
10
     internet?
               THE WITNESS: The control panel of the dr7
11
12
    website.
13
               THE COURT: Thank you. And that that control
14
     panel showed a matching IP address?
15
               THE WITNESS: Yes.
               THE COURT: With?
16
17
               THE WITNESS: With known nicks of Tarnovsky with
18
     the Nipper 2000.
19
               THE COURT: And also that Mr. Scullion told you
20
     that Mr. Menard had said to Mr. Scullion that he could be
     part of a distribution group but that he was not to worry
21
22
     because NDS was providing protection?
23
               THE WITNESS: That's correct. A little background
24
     on that --
25
               THE COURT: I don't need background. I am not
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                            65
 1
     interested in background right now.
 2
               THE WITNESS: Okay.
 3
               THE COURT: I am interested in the words that
     counsel wants you to elicit in front of the jury.
 4
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- 5 Counsel, is there anything else?
- 6 BY MR. HAGAN:
- 7 Mr. Gee, during your debriefing sessions with Mr.
- 8 Scullion, did he indicate to you in any way that Christopher
- 9 Tarnovsky was involved in the creation of a device for

- 10 reprogramming EchoStar access cards?

  11 A Yes.

  12 Q How did he do that?

  13 A How did Tarnovsky do that?
- 14 Q How did Mr. Scullion advise you of that?
- 15 A I believe it was in our communication.
- 16 Q What did he tell you?
- 17 A He told me that he knew of a device that Tarnovsky had.
- 18 THE COURT: How did he know it, though? Did
- 19 Tarnovsky allegedly make a statement to him? Did he obtain
- 20 that information through the internet? How did he say he
- 21 knew this?
- 22 THE WITNESS: He had -- Reg Scullion was a DirecTV
- 23 pirate primarily. He was a competitor, and Tarnovsky had
- 24 sent him threatening e-mails.
- 25 THE COURT: Tarnovsky was sending threatening

- 1 e-mails?
- THE WITNESS: Threatening e-mails.
- 3 THE COURT: Now, do you have that e-mail --
- 4 MR. HAGAN: We do, Your Honor.
- 5 THE COURT: Could I see that e-mail again to
- 6 refresh my recollection. I believe that that's already come
- 7 into evidence; hasn't it? There was a threatening e-mail
- 8 from Tarnovsky. That's not the same e-mail that Tarnovsky
- 9 was cross-examined on when he was on the stand?
- 10 MR. HAGAN: No.
- 11 THE COURT: That wasn't the one that said
- 12 basically I'm going to dump you or --
- 13 MR. HAGAN: That's correct. That relates to Dean
- 14 Lov.
- 15 THE COURT: Well, let's see the threatening
- 16 e-mail.
- 17 MR. EBERHART: It's Exhibit 44, Your Honor. We

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18 are looking for a copy right now.

19 THE COURT: We will wait.

20 MR. HAGAN: Can you pull it up?

21 THE COURT: I am going to want a copy in chambers
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22 also, so get it for me eventually. But you can pull it up

23 for the time being.

24 MR. NOLL: It's not the top you're going to focus

25 in on. It's the bottom. That's the header right there. Go

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1 to the second page, one more. There you go, the information

2 at the top.

- 3 THE COURT: Now, you represent that this is an
- 4 e-mail from whom to whom?
- 5 THE WITNESS: I represent this is Tarnovsky, who
- 6 signs it Big Gun, to Reg Scullion.
- 7 THE COURT: This is Big Gun sending an e-mail to
- 8 whom?
- 9 THE WITNESS: Reg Scullion.
- 10 THE COURT: To Scullion on the date of?
- 11 THE WITNESS: The date is on the page 1.
- 12 THE COURT: I'm going to look down. You're going
- 13 to tell me the page.
- MR. NOLL: Go back a page.
- 15 THE COURT: Since nobody has given me an exhibit
- 16 yet --
- 17 THE WITNESS: 29th of January 1997.
- 18 THE COURT: Okay. And you can go to the next page
- 19 if you'd like to, and now tell me what Tarnovsky is saying.
- 20 There is the second page. "You have chosen to ignore me and
- 21 no reply since your last message. I begin to think you
- 22 accept my proposition to you and make things nice for both
- 23 of us. If I am against you, you will not have happy
- 24 customers under your side. I give you the TV and I can
- 25 remove the TV. I have been very patient with you, and my

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- 1 patience is now expiring. You will have until 1800 hours my
- 2 time -- this is 12:00 for you. If I do not hear from you
- 3 before I go to my school, I will consider you a threat to me
- 4 and commit something very drastic soon after. I may just
- 5 give the source to NDC. I am sure they will purchase it
- 6 from me. And if I agree to stop, then your role stops also.
- 7 You leave me no other source. I also know one of people
- 8 with the hex file has given this to you, perhaps for some
- 9 money. I am not sure."
- Now, if I assume that NDC -- is that NDS?
- 11 THE WITNESS: News Data Corp.
- 12 THE COURT: Okay. What else, counsel, were you
- 13 going to elicit from this witness about Mr. Scullion?
- 14 BY MR. HAGAN:

2

- 15 Q Mr. Gee, did there come a point in time in your
- 16 discussions with Mr. Scullion where he provided you with
- 17 information linking Chris Tarnovsky to the December 2000
- 18 Nipper posts?
- 19 A Yes.
- 20 Q Can you describe that information for the Court?
- 21 A That was the IP address information that he had shared
- 22 with me that we had spoken about previously.
- 23 THE COURT: I'm sorry?
- 24 THE WITNESS: It was the previous information of
- 25 the IPs.

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 BY MR. HAGAN:
- 2 Q Let's go through it again.
- 3 A Okay.
- 4 Q What specifically did Mr. Scullion tell you or provide
- 5 you with related to Chris Tarnovsky and the Nipper 2000 or

- 6 NipperClause postings?
- 7 A He was able to seen known nicks of Tarnovsky, such as
- 8 Von, and that registration on the control panel of the dr7
- 9 matching up with the registration of the IP with Nipper
- 10 2000
- 11 THE COURT: Anything else? In other words, when
- 12 this issue gets decided, I am not going to have new pop-up
- 13 information. Anything else?
- 14 THE WITNESS: I can't recall.
- 15 THE COURT: There is not going to be new
- 16 information that I will accept later on. Be careful.
- 17 THE WITNESS: Okay.
- 18 THE COURT: That Mr. Scullion told you that he had
- 19 been able to see on the control panel dr7 the alias Von
- 20 which he was able to match to Nipper?
- THE WITNESS: Yes.
- 22 THE COURT: Did he tell you how he was able to
- 23 match that?
- 24 THE WITNESS: Yes, he did.
- THE COURT: How?

- 1 THE WITNESS: He was an administrator and had
- 2 access to that information.
- 3 THE COURT: Mr. Scullion was an administrator?
- 4 Anything else before we move to the next person?
- 5 THE WITNESS: No.
- 6 MR. HAGAN: No, Your Honor.
- 7 THE COURT: Okay. Counsel, anything else in your
- 8 notes before we move to the next person?
- 9 MR. HAGAN: Yes, Your Honor.
- 10 BY MR. STONE:
- 11 Q Mr. Gee, during your investigation did you debrief an
- 12 individual named Marty Mullen?
- 13 A Yes, I did.

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April 24, 2008 Volume 4 Gee.txt THE COURT: Well, that's the next person.
14
15
               MR. HAGAN: I thought you said to move to the next
16
     person.
17
               THE COURT: No. I said is there anything else
     before we move to the next person? In other words, I want
18
19
     to exhaust the information that you think fits under the
20
     penal code exception to the hearsay rule.
21
               MR. HAGAN: Well, first of all, Your Honor, let me
22
     clarify, because perhaps I wasn't clear. I think there are
23
     several ways that this comes into evidence.
24
               THE COURT: Well, I know, but one of those ways
25
     you said, you said there was a declaration against penal
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                             71
 1
     interest. And we'll get to all the several ways as soon as
 2
     I understand the information.
 3
               MR. HAGAN: Okay.
 4
               THE COURT: But if you want to, since we're going
     through this one by one, why don't you list the ways that
 5
 6
     you believe that Reginald Scullion's testimony would come in
 7
     with a hearsay objection.
 8
               MR. HAGAN: As an initial matter, Your Honor, this
 9
     can be offered for a nonhearsay purpose, and that is to both
10
     rehabilitate the credibility of Mr. Gee and his
     investigative efforts, as well as to rebut claims implied by
11
12
     Mr. Stone's questioning that focused solely on a small
     percentage of relevant individuals.
13
14
               THE COURT: All right. What's your next reason?
               MR. HAGAN: As well as it also goes to show the
15
16
     state of mind of Mr. Gee at the time he made conclusions
17
     during the process of his investigation.
18
               THE COURT: Okay. What's your next -- those are
19
     both nonhearsay reasons.
20
               MR. HAGAN: I think just before we move on --
21
                           It's not offered for the truth of the
               THE COURT:
22
     matter asserted?
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- MR. HAGAN: That's correct, which can be cured by
- 24 an instruction from the Court. And I would like to point
- 25 out that --

## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 THE COURT: Wait a minute. I want to make sure we
- 2 exhaust all your hearsay or nonhearsay.
- 3 MR. HAGAN: Okay. And before I move on on those
- 4 two, I would like to point out that these are the same
- 5 reasons that Mr. Stone questioned Mr. Gee on. For example,
- 6 statements made to Mr. Gee by Larry Pilon or were made to
- 7 Larry Pilon from someone else that were based on a lab that
- 8 that individual never visited. I didn't make those
- 9 objections because I understood the reason why that evidence
- 10 was being offered. And they certainly can't have it both
- 11 ways. It's the same thing with Mr. Maldonado.
- 12 THE COURT: No, it doesn't work that way. It
- 13 doesn't work that way. It doesn't work because you didn't
- 14 object, believing that this was --
- 15 MR. HAGAN: Well, regardless of the objection,
- 16 Your Honor, this is being offered for nonhearsay purpose at
- 17 minimum.
- 18 THE COURT: Okay. Now, if that's what you're
- 19 resting it on, they we're done with the discussion and we
- 20 move on. Are there any other reasons?
- 21 MR. HAGAN: Absolutely. There are going to be
- 22 statements -- for Mr. Scullion, or do you want me to give
- 23 you the reasons for all of these individuals?
- 24 THE COURT: I want for Mr. Scullion now, because
- 25 you just blurted out also that it came in for declaration

SHARON SEFFENS, U.S. COURT REPORTER

- 2 nonhearsay reasons for each of the people we go through. I
- 3 am not going to listen to a further argument when I come out
- 4 and make my decision. There is not going to be a pop-up
- 5 reason. So complete your reasons now.
- 6 MR. HAGAN: For purposes of Mr. Scullion's
- 7 statements, he was involved in the operation of Mr. Menard's
- 8 dr7 website. That was a pirate website. According to Mr.
- 9 Gee's testimony, he had administrator or moderator
- 10 privileges on that website. So he was assisting in the
- 11 operation of a website that distributed cards and
- 12 information related to circumventing EchoStar's security
- 13 system.
- 14 His involvement and statements about his
- 15 involvement and information he obtained through his
- 16 involvement would be considered statements against his penal
- 17 interest because they could be used against him in a
- 18 prosecution for his efforts to assist others in satellite
- 19 piracy.
- 20 THE COURT: Even though it might be legal in
- 21 Canada?
- MR. HAGAN: Mr. Scullion was prosecuted by the
- 23 defendants.
- 24 THE COURT: Where?
- MR. HAGAN: Where? I don't recall the

SHARON SEFFENS, U.S. COURT REPORTER

- 1 jurisdiction. I think there were at least two different
- 2 ones. There was a raid.
- 3 MR. SNYDER: It was Quebec.
- 4 THE COURT: Was he prosecuted?
- 5 MR. SNYDER: Yes, he was.
- 6 THE COURT: By NDS?
- 7 MR. SNYDER: He was charged by the RCMP.
- 8 THE COURT: Okay.
- 9 MR. SNYDER: And I believe he also had civil

- 10 litigation also with DirecTV and NDS.
- 11 THE COURT: Okay. Anything else? He also had
- 12 what?
- 13 MR. SNYDER: I believe he had civil litigation
- 14 that was against him as well.
- 15 THE COURT: Anything else? Any other reasons?
- 16 MR. HAGAN: I think that would be it for Mr.
- 17 Scullion.
- 18 THE COURT: Okay. Now we will move to the next
- 19 gentleman.
- 20 MR. HAGAN: It's not a reason, Your Honor, but I
- 21 think under 807 these statements are independently
- 22 corroborated by other evidence that is already in the
- 23 record. That is, Chris Tarnovsky and Al Menard's
- 24 involvement in the operation of dr7, the reprogramming of
- 25 EchoStar access cards, the distribution of those cards, the

- 1 distribution through publications of information about
- 2 EchoStar security system. Each of those things have
- 3 independent evidence that is already in the record.
- 4 THE COURT: Any other reasons?
- 5 MR. HAGAN: That's it, Your Honor.
- 6 THE COURT: Okay. Then after Mr. Scullion we
- 7 might as well move to Stan Frost.
- 8 THE WITNESS: Okay. I met with Stan Frost in
- 9 early 2001.
- 10 THE COURT: Now, you know he has asserted the
- 11 Fifth Amendment?
- 12 THE WITNESS: I have been informed of that, yes.
- 13 THE COURT: All right.
- 14 THE WITNESS: When I met with him, he told me that
- 15 he was part of the dr7 group and that he knew Chris
- 16 Tarnovsky and that he knew that Chris Tarnovsky was the
- 17 coder behind dr7.
- 18 THE COURT: Was the what?

- 19 THE WITNESS: The coder.
- THE COURT: The coder behind dr7.
- THE WITNESS: Yes.
- THE COURT: Okay. And what else?
- THE WITNESS: He was the person who had first
- 24 informed me about the testimony that Mr. Dionisi had
- 25 provided about the visit to Toronto with Mr. Menard and Stan

## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 Frost and Mr. Tarnovsky.
- THE COURT: But that's not why you're really being
- 3 questioned, to give information. You're really being
- 4 requested to give information, frankly, if counsel can get
- 5 this in, about the link of Tarnovsky to Nipper.
- 6 THE WITNESS: I don't understand your question,
- 7 sir.

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- 8 THE COURT: I know you don't. Counsel, this is
- 9 irrelevant so far.
- 10 MR. HAGAN: Mr. Mullen or Mr. Scullion?
- 11 THE COURT: Mr. Frost's statement to the
- 12 gentleman. So cut to what you really want. We already have
- 13 this evidence in, and it's not coming in through this mode.
- 14 So what do you really want from this gentleman, concisely?
- 15 MR. HAGAN: I want to be able to establish that
- 16 Mr. Frost, while he pled the fifth in his deposition, made
- 17 statements against his own penal interest.
- 18 THE COURT: What are those statements? I'm
- 19 waiting for you, and now I'm losing my patience.
- 20 BY MR. HAGAN:
- 21 Q Mr. Gee, during your debriefing sessions with Stanley
- 22 Frost, did he make any statements to you about his
- 23 involvement in a distribution network of pirated EchoStar
- 24 access cards with Chris Tarnovsky or Al Menard?
- 25 A Yes, he did.

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1 What were those statements? Q

- 2 He told me that he was one of the distributors with him
- 3 and he handled the East Coast. He had his operation run out
- of Nova Scotia, and he was -- he was currently living in New 4
- 5 York, but he was part of that distribution group.
- 6 THE COURT: I am going to repeat this back to you.
- 7 Stan Frost tells you that he was part of a distribution
- 8 network on the East Coast along with Al Menard, and that Mr.
- Tarnovsky was involved in this distribution group on the 9
- 10 East Coast?
- 11 THE WITNESS: I would like to clarify that he was
- 12 the East Coast distributor for Menard, who was on the West.
- THE COURT: So Stan Frost -- start again -- said 13
- 14 he was the East Coast distributor for Al Menard; is that
- 15 correct?
- 16 THE WITNESS: Yes.
- 17 THE COURT: What did he allegedly say about
- 18 Tarnovsky?
- 19 THE WITNESS: He said that Tarnovsky was Menard's
- 20 coder and they were partners.
- 21 THE COURT: Anything else?
- 22 THE WITNESS: Outside of the video to confirm that
- 23 they were together.
- 24 THE COURT: Huh?
- THE WITNESS: I received a video of them in 25

# SHARON SEFFENS, U.S. COURT REPORTER

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- Toronto to confirm that he had been with them, had a 1
- 2 meeting.

- THE COURT: You have a video of Stan Frost --3
- THE WITNESS: Yes. 4
- 5 THE COURT: -- showing Frost and -- when you say

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 6
     them, who is them?
 7
              THE WITNESS: Frost is recording the video, and
 8
    the video is of Menard and Tarnovsky.
 9
              THE COURT: Menard and Tarnovsky. Did Frost tell
10
     you when that video was taken?
11
              THE WITNESS: He did tell me the date, but I don't
12
     recall the date of it.
13
              THE COURT: The year?
14
              THE WITNESS: It was the testimony that Mr.
15
    Dionisi testified to, Your Honor.
16
              THE COURT: The year?
17
              THE WITNESS: I don't recall the year, Your Honor.
18
              THE COURT: The occasion?
19
               THE WITNESS: They were getting together in
20
    Toronto as a get-together, the people that --
21
               THE COURT: The pirates' jamboree?
22
              THE WITNESS: Yes.
23
              THE COURT: All right. Do you have that?
24
               MR. HAGAN: It's been produced, Your Honor.
25
               THE COURT: Well, I haven't seen it yet. I asked
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                            79
 1
    do you have that tape.
 2
              MR. STONE: I have two exhibits that they were
 3
    going to use on his direct.
 4
              MR. HAGAN: We have no intention of playing the
 5
    videotape, no intention of offering --
              THE COURT: My question isn't directed to you
 6
 7
     gentlemen to have a discussion. My question is deliver an
 8
     answer. Unless you start doing that, this hearing is done.
9
    Now answer my question. Do you have a tape?
10
               MR. HAGAN: Yes, Your Honor.
11
               THE COURT: You two may be trading information and
12
    discussing it, but you're not discussing it with the Court.
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together. This idea that it's just going to come shoveling

So answer my question and quit trying to lump things

13

- 15 in is misplaced on your part.
- 16 Look through your notes. Is there anything else,
- 17 so there are no more surprises that you are seeking to
- 18 introduce either as nonhearsay or an exception to the
- 19 hearsay rule about Mr. Frost?
- MR. HAGAN: We have covered that. What we intend
- 21 to offer --
- 22 THE COURT: I said is there anything else. I
- 23 don't need a lot of words from you now. Just answer my
- 24 question directly.
- MR. HAGAN: No, Your Honor.

- 1 THE COURT: All right. Now, I want you to go over
- 2 each exception or whether this is nonhearsay, and make your
- 3 statement concerning Mr. Frost.
- 4 MR. HAGAN: Minimally this evidence can be used
- 5 for a nonhearsay purpose, and that is to show the effect on
- 6 Mr. Gee, to show the completeness of his investigative
- 7 efforts, and to rehabilitate those investigative efforts.
- 8 Assuming --
- 9 THE COURT: Because he was attacked concerning his
- 10 lack of diligence by Mr. Stone?
- MR. HAGAN: Correct.
- 12 THE COURT: Okay. Now, that's nonhearsay. Of
- 13 course, that would not come in for the truth of the matter
- 14 asserted, and it would take a limiting instruction.
- 15 Anything else?
- 16 MR. HAGAN: Certainly, Your Honor. There is an
- 17 exception to the hearsay rule that these statements made by
- 18 Mr. Frost that he was a member of a distribution network
- 19 with Christopher Tarnovsky and Alan Menard and he
- 20 participated in the distribution of reprogrammed EchoStar
- 21 access cards through a website operated by him out of the
- 22 state of New York are statements against penal interest.

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23
               THE COURT: I never heard except from you that
24
     this was the distribution of EchoStar cards. I heard this
25
    witness say that the distribution -- and I wrote it down --
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                             81
    said he was the East Coast distributor for Al Menard.
 1
 2
    never heard what.
 3
    BY MR. HAGAN:
 4
          Mr. Gee, what was Mr. Frost distributing?
 5
          DISH Network cards.
               THE COURT: Did he explicitly tell you that?
 6
 7
               THE WITNESS: Yes, he did.
               THE COURT: Anything further for Mr. Frost?
 8
 9
               MR. HAGAN: In addition to them being statements
10
     against penal interest, they are statements that have been
11
     corroborated by other evidence in this case, including the
12
     adverse inference drawn from Mr. Frost refusing to answer
13
     those specific questions of his involvement in the
     distribution network for pirated EchoStar access cards with
14
15
     Christopher Tarnovsky.
16
               THE COURT: What are those other corroborating
17
     factors so I have a complete record?
18
               MR. HAGAN: As an initial matter there's Mr. Frost
19
     refusing to answer those questions.
20
               THE COURT: I already heard that. What else?
21
               MR. HAGAN: There are also -- I believe that is
22
     sufficient, Your Honor.
23
               THE COURT:
                           okay.
24
               MR. HAGAN:
                           Just give me a second.
25
               THE COURT:
                           Remember, when I come back, I am not
```

1 entertaining any additional pop-up arguments. I will hear

2

- 2 from you, Mr. Stone, in just a moment.
- 3 MR. HAGAN: There is also the e-mail and the
- 4 testimony that came through Mr. Tarnovsky that he sent a
- 5 threatening e-mail to Dean Lov telling him that he would
- 6 dump his --
- 7 THE COURT: Wait just a moment. We're still on
- 8 Stan Frost.
- 9 MR. HAGAN: It relates to that, Your Honor.
- 10 THE COURT: E-mail to --
- 11 MR. HAGAN: From Chris Tarnovsky to Dean Lov.
- 12 THE COURT: Tarnovsky to Lov.
- 13 MR. HAGAN: As well as Tarnovsky's testimony about
- 14 that e-mail.
- 15 THE COURT: All right. You're going to refresh my
- 16 recollection and give me that e-mail.
- 17 MR. HAGAN: It's Exhibit 21. Mr. Tarnovsky said
- 18 that he threatened to dump Dean Lov's card condom code on
- 19 the internet unless he removed information that was posted
- 20 by Mr. Lov about Stan Frost. That is further evidence of a
- 21 nexus between Tarnovsky and Frost.
- 22 THE COURT: Just a moment. Okay, which will be
- 23 Exhibit 21 which you will get for me. And what else?
- 24 MR. HAGAN: These are also -- I believe those are
- 25 the arguments that we have for the exceptions, exclusions,

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- 1 and nonhearsay purposes for the evidence on Mr. Frost.
- 2 THE COURT: Okay. The next one you named was Dean
- 3 Lov.

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- 4 BY MR. HAGAN:
- 5 Q Mr. Gee, what information did you obtain from Dean Lov
- 6 related to Chris Tarnovsky, Al Menard, and a distribution
- 7 network of pirated EchoStar access cards?
- 8 A Dean Lov had told me that he knew that Chris Tarnovsky
- 9 and Al Menard were behind the dr7 DISH Network Smart Cards.
- 10 THE COURT: That's a conclusion only. That would

- 11 get an immediate objection, and it would be sustained. So
- 12 he knew Tarnovsky was behind Smart Cards. Okay.
- 13 BY MR. HAGAN:
- 14 Q Did Mr. Lov tell you the basis for that conclusion?
- 15 A Yes. He had received some Smart Cards from them.
- 16 THE COURT: So Dean Lov had received Smart Cards
- 17 from --
- 18 THE WITNESS: Dr7, Al Menard.
- 19 BY MR. HAGAN:
- 20 Q Were those EchoStar Smart Cards?
- 21 A They were DISH Network Smart Cards, yes. EchoStar.
- 22 THE COURT: What else? Is that it?
- 23 THE WITNESS: He was familiar with the nicknames
- 24 that Tarnovsky used.
- 25 THE COURT: Did he state to you the nickname?

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE WITNESS: Yes, he did.
- THE COURT: What was it?
- THE WITNESS: He had e-mails from --
- 4 MR. HAGAN: That's Exhibit 21, Your Honor.
- 5 THE COURT: Okay.
- 6 THE WITNESS: I don't recall the e-mail address,
- 7 Your Honor. And he knew --
- 8 THE COURT: Where is Dean Lov?
- 9 THE WITNESS: Dean Lov is in Winnipeg, Manitoba.
- 10 THE COURT: Is he a consultant in any way to
- 11 NagraStar?
- 12 THE WITNESS: No, he is not.
- 13 THE COURT: Has he been paid by NagraStar or
- 14 EchoStar?
- 15 THE WITNESS: No, he has not.
- 16 THE COURT: Either directly or indirectly?
- 17 THE WITNESS: No, he has not.
- 18 THE COURT: Has he been subpoenaed to come to this

- 19 court?
- THE WITNESS: No. We were speaking with Dean Lov
- 21 on providing us an affidavit on this litigation.
- 22 THE COURT: Was he asked to come to this court by
- 23 anybody?
- 24 THE WITNESS: He is not returning phone calls
- 25 anymore, Your Honor. He had a litigation with NDS, and I

- 1 don't know the status of that litigation. I just know that
- 2 Mr. Lov is no longer returning my phone calls.
- 3 THE COURT: Does NDS or DirecTV or HarperCollins
- 4 or News Corp. to your knowledge supply any money or
- 5 consulting agreements to Dean Lov?
- 6 THE WITNESS: Not that I know.
- 7 THE COURT: Okay. So Dean Lov is one of those
- 8 just somewhat independent persons where neither of the
- 9 parties in this matter have any past relationship in terms
- 10 of money payments?
- 11 THE WITNESS: I can only speak for NagraStar, Your
- 12 Honor.
- 13 THE COURT: And you do not?
- 14 THE WITNESS: I do not.
- 15 MR. STONE: Your Honor, I don't know if you want
- 16 me to point something out at this point or not.
- 17 THE COURT: No. Later on. You started off and
- 18 I'm going to read it back to
- 19 you, that Mr. Lov told you that he knew Tarnovsky
- 20 was behind these Smart Cards; that Dean Lov told you he had
- 21 received DISH Net cards from dr7, Al Menard, and that Al
- 22 Menard was familiar with the nickname?
- 23 THE WITNESS: No. Dean -- I'm sorry, Dean Lov was
- 24 familiar with the nickname, nicknames that Chris Tarnovsky
- 25 used.

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1	THE COURT: Did he tell you those nicknames?
2	THE WITNESS: Von, Von Rat, Vonster.
3	THE COURT: What? Vonster?
4	THE WITNESS: I believe Vonster was one.
5	THE COURT: Okay.
6	THE WITNESS: And he believed that he was also
7	Nipper.
8	THE COURT: Did he state to you why he believed he
9	was Nipper?
10	THE WITNESS: Yes, he did.
11	THE COURT: What did he say?
12	THE WITNESS: He said that from the Smart Cards
13	that he had received previously from Al Menard and Chris, he
14	was able to glean some of the code from that. And after the
15	post by Nipper was released, he felt that it matched up with
16	it.
17	THE COURT: So this was an opinion on his part
18	based upon the code?
19	THE WITNESS: That was his opinion.
20	THE COURT: Did he say that he ever received a
21	direct statement from Tarnovsky that he was Nipper,
22	NipperClause, Nipper 2000?
23	THE WITNESS: No, he did not.
24	THE COURT: Did he ever say that Al Menard made a
25	statement directly to Dean Lov that Tarnovsky passed himself
	SHARON SEFFENS, U.S. COURT REPORTER
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1	as Nipper, Nipper 2000, or NipperClause?

7

THE WITNESS: No.

THE COURT: Anything else that you can think of?

THE WITNESS: Mr. Lov told me that he had told

John Norris after John had asked him -- he provided me an

e-mail of this where John Norris asked him if he knew who

- 7 was behind the DISH Network hack, and he told him that it
- 8 was Tarnovsky.
- 9 THE COURT: So John Norris told Dean Lov that he
- 10 knew it was Tarnovsky?
- 11 HE WITNESS: No. I am sorry, Your Honor. He
- 12 asked Dean Lov in an e-mail if he knew who was behind the
- 13 DISH Network hack, and he said --
- 14 THE COURT: And Dean Lov said it was Tarnovsky?
- 15 THE WITNESS: Menard and Tarnovsky.
- 16 THE COURT: Okay. Just a moment. And besides
- 17 that opinion, I am hearing that the basis of that opinion is
- 18 no identification of Nipper, NipperClause, or Nipper 2000,
- 19 but this is based upon his comparison of the code posted on
- 20 the internet?
- 21 THE WITNESS: And also his understanding of
- 22 Menard's distribution of the DISH piracy cards.
- 23 THE COURT: Okay. Counsel, what are the reasons
- 24 you believe it should be received by the Court?
- MR. HAGAN: For the same reasons as previously

# SHARON SEFFENS, U.S. COURT REPORTER

- 1 stated, Your Honor.
- THE COURT: Okay. Nonhearsay. And?
- 3 MR. HAGAN: Statements against penal interest.
- 4 THE COURT: What are those statements?
- 5 MR. HAGAN: Mr. Lov received reprogrammed Smart
- 6 Cards from Mr. Menard. Possession of those circumvention
- 7 devices is a violation of law. Mr. Lov was prosecuted and,
- 8 I believe, sued civilly by the defendants.
- 9 THE COURT: Now, if Mr. Lov is in Canada and Mr.
- 10 Lov receives cards in Canada, how is that a violation of
- 11 law?
- 12 MR. HAGAN: I don't know the specific provinces
- 13 where circumvent -- I mean, what we do know --
- 14 THE COURT: I don't know that either. That is my

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15 problem. That is causing me deep concern, because different
16 provinces apparently may have condoned this; other provinces
17 didn't. In 2002 the Canadian Supreme Court put a stop to
18 it.
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19 But up to that time and during the course of

20 action, it's very unclear to the Court which provinces

21 condoned this activity and which provinces didn't.

22 Apparently a lot of pirated network developed in Canada

23 quite frankly with some impunity. That's why he went to

24 Canada, by the way?

THE WITNESS: Yes.

#### SHARON SEFFENS, U.S. COURT REPORTER

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1 BY MR. HAGAN:

- 2 Q Was Mr. Lov prosecuted criminally?
- 3 A I don't recall if his charges were criminal or civil.
- 4 I don't recall.
- 5 MR. HAGAN: We can submit briefing tomorrow, Your
- 6 Honor, that outlines --
- 7 THE COURT: One by one. Now, the next one is --
- 8 we have all these statements out, so it doesn't change. I
- 9 am not very amenable to changes overnight. Ron Ereiser.
- 10 THE WITNESS: Your Honor, I would like to also add
- 11 that after Dean Lov told John Norris that he felt that it
- 12 was Tarnovsky and Menard behind this, that he said that he
- 13 also had e-mail communication from Tarnovsky, and John
- 14 Norris had sent Joe Z to Dean Lov's place to get a copy of
- 15 those. And instead of copying them, he deleted them.
- 16 THE COURT: Okay. Before we go any further,
- 17 obviously the first question is going to be do you have any
- 18 notes -- typed, handwritten, anything -- in your possession
- 19 that will verify this information accurately to this Court?
- THE WITNESS: Yes, I do.
- 21 THE COURT: Could I see those notes concerning
- 22 Reggie Scullion.
- 23 THE WITNESS: Could I --

- 24 THE COURT: When you talk about Reginald Scullion
- 25 and the FBI takes a 302, don't have tape recorders.

## SHARON SEFFENS, U.S. COURT REPORTER

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- 1 THE WITNESS: I believe I provided all that
- 2 information to our counsel for Mr. Scullion.
- 3 THE COURT: Could I see them? Where is the
- 4 Reginald Scullion notes?
- 5 MR. HAGAN: This is going to take some time, Your
- 6 Honor.
- 7 THE COURT: That's right. That's why we're not
- 8 going to rush into decisions. Those pop-up decisions are
- 9 not what the Court is going to do.
- 10 MR. HAGAN: I understand the Court's inquiry.
- 11 This is what we need to be gathering right now to speed this
- 12 along.
- 13 THE COURT: I just told you. You understand it.
- 14 Get Reginald Scullion's notes for me. We're wasting time.
- Now, do you have notes for Stan Frost,
- 16 conversations with Stan Frost?
- 17 THE WITNESS: I believe I also provided those as
- 18 well.

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- 19 THE COURT: Okay. So counsel would have those?
- THE WITNESS: If I have them, yes, they would.
- 21 THE COURT: Do you have notes that you took
- 22 concerning Dean Lov?
- THE WITNESS: Yes.
- 24 THE COURT: Were those recorded on or about the
- 25 time of the conversations with each of those two gentlemen,

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 or were they recently appended?
- THE WITNESS: It was done a while ago.

3 THE COURT: Okay. You interviewed -- you got 4 these statements from Reginald Scullion about what date? 5 THE WITNESS: Mr. Scullion's was over a period of 6 time beginning in 2001 until 2003, 2004. 7 THE COURT: So were those notes taken 8 contemporaneously in that period of time, or were they appended around the time of 2004, 2005, 2006, or 2007? 9 10 THE WITNESS: It would have been during that time period. 11 12 THE COURT: During that time period. What about 13 Stan Frost, when did you have the discussions with him? 14 THE WITNESS: 2001. THE COURT: Were those notes taken on or about 15 16 2001? 17 THE WITNESS: Yes. 18 THE COURT: Dean Lov. 19 THE WITNESS: That was 2006, I believe. 20 THE COURT: 2006. Did you take notes 21 contemporaneously -- I don't mean at that exact moment. I 22 just want to make sure that in the process of litigation that the notes weren't prepared more recently. Did you take 23

SHARON SEFFENS, U.S. COURT REPORTER

these notes at or about the time you had the conversations

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1 THE WITNESS: Yes. 2 THE COURT: Now, Ron Ereiser. Mr. Ereiser was 3 here. What did Mr. Ereiser tell you? 4 THE WITNESS: Mr. Ereiser and Tarnovsky were 5 business partners. Tarnovsky was his coder. After Mr. Ereiser was sued --6 7 THE COURT: By NDS? 8 THE WITNESS: -- by NDS, Mr. Tarnovsky and him

were no longer business associates.

10 THE COURT: Well, they weren't even friends.

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25

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with Mr. Lov?

11	April 24, 2008 Volume 4 Gee.txt THE WITNESS: Yes.
12	THE COURT: And?
13	THE WITNESS: He was aware of the Tarnovsky and
14	Menard relationship and their relationship with Dave Dawson
15	in the distribution of the DISH Network Smart Cards.
16	THE COURT: Okay. So he was aware of the
17	Tarnovsky/Menard relationship. He has already stated that
18	in court. But what about the DISH Network Smart Cards?
19	What was said?
20	THE WITNESS: He stated that he knew Dave Dawson
21	was getting the cards from Menard.
22	THE COURT: Okay.
23	THE WITNESS: And he also stated that he knew that
24	Dawson was requiring if a card needed to be programmed,
25	it had to be sent back to Menard to do it. That's when
	SHARON SEFFENS, U.S. COURT REPORTER
	SHARON SEFFENS, U.S. COURT REPORTER
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1	Tarnovsky would do the programming for it.
2	THE COURT: And Tarnovsky would do the
3	programming?
4	THE WITNESS: Yes.
5	THE COURT: Anything else?
6	THE WITNESS: Yes, but nothing comes to mind right
7	now.
8	THE COURT: Counsel, why don't you look at your
9	notes and see if there is any additional information or
10	questions. Let him look at his notes and see if something
11	has been missed.
12	THE WITNESS: And I am just trying to recall this
13	from Mr. Ereiser's affidavit.
14	MR. HAGAN: Your Honor, that's all we intend to
15	offer about statements.
16	THE COURT: Are you offering this for nonhearsay
17	purposes or as an exception to the hearsay?
18	MR. HAGAN: Both, Your Honor.
19	THE COURT: What's the exception?

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- 20 MR. HAGAN: The exception would be statements
- 21 against penal interest.
- 22 HE COURT: And what are those statements?
- 23 MR. HAGAN: The statements that Mr. Ereiser was
- 24 involved in the distribution of pirated Smart Cards and that
- 25 Christopher Tarnovsky was the coder for those particular

#### SHARON SEFFENS, U.S. COURT REPORTER

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- 1 Smart Cards. That is also corroborated by Mr. Tarnovsky's
- 2 own testimony.
- I believe the last issue would be the payments
- 4 through the mail account in Manassas, Virginia.
- 5 THE COURT: Just a moment. I didn't hear that.
- 6 Was there a conversation that you had with Mr. Ereiser about
- 7 payments in Manassas, Virginia? And if so, I want you to
- 8 relate to me what those were in your own words.
- 9 THE WITNESS: I'm sorry. I don't recall that
- 10 today.
- 11 THE COURT: Okay.
- 12 MR. HAGAN: So then that would conclude the
- 13 evidence that we intend to offer on Mr. Ereiser.
- 14 THE COURT: Okay. Jan Saggiori, he also appeared
- 15 in this court. When did you have the conversation with Mr.
- 16 Saggiori?
- 17 You see, counsel, first of all, the argument can
- 18 be made that to rehabilitate, it's sufficient without
- 19 getting into the statements. That it's simply a matter of
- 20 you stating that these people were interviewed by this
- 21 gentleman, and the reviewing Court might think that that was
- 22 enough.
- 23 So if the statements are going to come in, you're
- 24 going to have to persuade the Court that they're truly for a
- 25 nonhearsay purpose. That's the basic remedy that you have

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- 1 at your disposal, or that there's an exception. That's why
- 2 I'm taking my time with this. I'm not going to try it twice
- 3 if I can help it.
- 4 So Jan Saggiori, what did he say to you?
- 5 THE WITNESS: I don't recall when I first met Mr.
- 6 Saggiori -- 2003, 2004.
- 7 THE COURT: Did you make notes?
- 8 THE WITNESS: I probably did, yes.
- 9 THE COURT: But we'll know, because counsel are
- 10 scurrying right now to find them.
- 11 THE WITNESS: Yes.
- 12 THE COURT: With 400,000 pages of discovery
- 13 between them. What did Mr. Saggiori say to you?
- 14 THE WITNESS: He said that he had received an
- 15 e-mail from Mr. Tarnovsky, and within that e-mail was
- 16 EchoStar code.
- 17 THE COURT: Okay. How did he know or did he ever
- 18 say how he knew that this was from Tarnovsky? Was he more
- 19 specific, or was this a statement that he made, "I received
- 20 an e-mail from Tarnovsky"?
- THE WITNESS: He told me that he knew Tarnovsky,
- 22 that he had introduced Al Menard and Tarnovsky to each
- 23 other.
- 24 THE COURT: Okay. But he said he received e-mail
- 25 from Tarnovsky, and contained in that e-mail was EchoStar

- 1 code?
- THE WITNESS: Yes.
- 3 THE COURT: Okay. How did he know that that was
- 4 Tarnovsky sending him the e-mail? Did he say, "Hi. I'm
- 5 Tarnovsky and I am sending you an e-mail"?
- 6 THE WITNESS: It was, from my understanding, from

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April 24, 2008 Volume 4 Gee.txt
7 previous e-mail communication that they had had before.
8 THE COURT: By the way, did Ron Ereiser ever say
9 to you that Tarnovsky had used an alias Nipper, Nipper 2000,
10 or NipperClause?
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- 11 THE WITNESS: He told me that he thought that he
- 12 was Nipper.
- 13 THE COURT: That he thought that he was Nipper.
- 14 That's not my question. Did Mr. Ereiser ever make a
- 15 statement to you that Tarnovsky told him that he used Nipper
- 16 or sent him a e-mail using Nipper, Nipper 2000, or
- 17 NipperClause?
- 18 THE WITNESS: Yes, I do recall him telling me
- 19 that.
- 20 THE COURT: Do you have an e-mail that verifies
- 21 that?
- MR. HAGAN: We don't have an e-mail, Your Honor.
- 23 What we are looking for is Mr. Gee's investigation notes.
- 24 Are those going to be an I-base, J.J.? We are trying to
- 25 search the production, but I need to focus the search.

- 1 THE WITNESS: Possibly I-base, yeah.
- 2 MR. HAGAN: What other methods would they have
- 3 been produced through?
- 4 THE WITNESS: It could have been just handwritten
- 5 notes, photocopies.
- 6 MR. HAGAN: Is this an example of I base?
- 7 THE WITNESS: Yes, it is.
- 8 THE COURT: We'll come back to that. You believe
- 9 that in some form Ereiser conveys to you Tarnovsky is using
- 10 Nipper?
- 11 THE WITNESS: Yes.
- 12 THE COURT: Or Nipper 2000?
- 13 THE WITNESS: I recall Nipper. I don't recall
- 14 Nipper 2000.
- 15 THE COURT: NipperClause?

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- 16 THE WITNESS: Just Nipper, Your Honor.
- 17 THE COURT: Do you recall in what form he used
- 18 Nipper.
- THE WITNESS: How he told me?
- THE COURT: Was that by e-mail?
- 21 THE WITNESS: Verbally. He told this to me
- 22 verbally.

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- 23 THE COURT: When Tarnovsky is using this Nipper,
- 24 he must be sending something to Ereiser.
- 25 THE WITNESS: I don't know if Tarnovsky told him

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 directly. I don't know -- I don't know how that was done.
- THE COURT: Let me repeat that back to you. You
- 3 don't know if he said, "Hi, I am using Nipper" in a
- 4 conversation, or whether it came in the form of an e-mail?
- 5 HE WITNESS: Correct. I do not know that.
- 6 THE COURT: But if he told that to you, your notes
- 7 most likely would reflect that? You're an investigator;
- 8 right?
- 9 THE WITNESS: I'm an okay investigator. If I have
- 10 them written down, they will be there. If I did not write
- 11 it down --
- THE COURT: Did you shred them?
- THE WITNESS: No.
- 14 THE COURT: Did you destroy them?
- THE WITNESS: No, I did not.
- 16 THE COURT: So did you lose them?
- 17 THE WITNESS: No.
- 18 THE COURT: So in other words, whatever you turned
- 19 over, you turned over your full and complete notes to the
- 20 attorneys in this matter, to your attorneys?
- 21 THE WITNESS: If I had notes on it, I have turned
- 22 them over.
- 23 THE COURT: So in other words -- I am going to

- April 24, 2008 Volume 4 Gee.txt repeat it back to you. If you have notes, the attorneys 24
- 25 have them?

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1	THE WITNESS:	Correct.			
2	THE COURT. T	العامما الماسات			

- THE COURT: If they don't have them, you don't 2
- 3 have notes?

- 4 THE WITNESS: That's correct.
- 5 THE COURT: Let's go back to Jan Saggiori. In
- 2003, 2004 you received an e-mail or Saggiori says he 6
- 7 received an e-mail from Tarnovsky?
- 8 THE WITNESS: Not in that time frame. I learned
- 9 of this in that time frame.
- THE COURT: I'm sorry. Of course. That's my 10
- 11 fault. And Saggiori says he received an e-mail from
- 12 Tarnovsky. Does he say in what time period?
- THE WITNESS: He showed me the e-mail, and it's 13
- 14 part of our -- it's within his affidavit. I don't know the
- date of it. 15
- 16 THE COURT: So he actually showed you an e-mail?
- 17 THE WITNESS: Yes. It's in our complaint.
- 18 THE COURT: Counsel, which exhibit is that?
- 19 MR. HAGAN: I don't have the exhibit number, Your
- 20 Honor. We're trying to locate each of them, the exhibit.
- It's already been admitted into evidence, though. 21
- 22 THE COURT: So you can find it?
- 23 MR. HAGAN: Yes, sir.
- 24 THE COURT: Which one is it? Don't leave. We
- have a lot of work to do. Somebody else is going to do 25

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 that. Now, what else did he tell you?
- 2 MR. HAGAN: 2002, Your Honor.

3	April 24, 2008 Volume 4 Gee.txt THE COURT: 2002. Okay. Could you pull a copy of
4	that for me, because I have been giving those back?
5	What else did he tell you?
6	THE WITNESS: Outside of the e-mail and that he
7	introduced him and Chris together, those are the two things
8	that stick out in my mind.
9	THE COURT: Did he say anything about a
10	distribution network?
11	THE WITNESS: No.
12	THE COURT: Did he say anything about Nipper or
13	any other alias, Big Gun?
14	THE WITNESS: Big Gun, yes. He knew him by
15	multiple nicknames.
16	THE COURT: Frankly everybody knows that.
17	Everybody's interested in Nipper, NipperClause, Nipper 2000.
18	Any conversation about that you can recall about that? Any
19	indicia that Jan Saggiori says to you that Tarnovsky is
20	using that code?
21	THE WITNESS: I don't recall that.
22	THE COURT: Okay. Counsel, your reasons for
23	introduction are?
24	MR. HAGAN: Minimally, Your Honor, it comes in for
25	the nonhearsay purpose that I have already stated. It also
	SHARON SEFFENS, U.S. COURT REPORTER
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1	comes in with the exception to the hearsay rule because it
2	is corroborated by other evidence, including the e-mail
3	submitted by Mr. Saggiori, and the testimony.
4	THE COURT: What's the exception to the hearsay
5	rule? The corroboration is not an exception.
6	MR. HAGAN: Under 87, one way to get, quote,
7	unquote, hearsay in is to establish that it is corroborated
8	by other independently admissible evidence.
9	THE COURT: Okay.
10	MR. HAGAN: In addition to that, Your Honor, the
11	e-mailing of code by Mr. Tarnovsky to Mr. Saggiori has

- 12 independent legal significance.
- 13 THE COURT: What does that mean? Is it against
- 14 penal interest?
- MR. HAGAN: For Mr. Tarnovsky it would be, but the
- 16 statements of Saggiori to Gee would not be.
- 17 THE COURT: Okay. Anything else?
- 18 MR. HAGAN: It would also go to Mr. Gee's state of
- 19 mind and the completeness of his investigation efforts.
- 20 THE COURT: I don't know that I'm making that
- 21 ruling yet, but I can state to you that I am not certain
- 22 that it goes to the completeness because there's other ways
- 23 with Mr. Stone's examination to fulfill completeness.
- 24 All right. Chad or Charles Coleman, Charles
- 25 Coleman.

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#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE WITNESS: Charles Coleman's information to me
- 2 is the same as Reg Scullion's.
- 3 THE COURT: I don't want to hear that. I want to
- 4 hear the exact words. I never allow, you know, let's just
- 5 lump it all together. That's not going to go very far with
- 6 me. My ruling then is denied.
- 7 THE WITNESS: I understand. I'm sorry. Mr.
- 8 Perlman told me that he also -- since he was -- since Mr.
- 9 Menard was injured and he was in rehabilitation for a hip
- 10 injury, and Mr. Perlman administered the dr7 website for him
- 11 during that time.
- 12 THE COURT: That's what he told you?
- THE WITNESS: Yes.
- 14 THE COURT: Okay. So, administered dr7. Now,
- 15 where is Mr. Perlman?
- 16 THE WITNESS: He is in Quebec.
- 17 THE COURT: Have you ever paid Mr. Perlman -- I
- 18 don't mean you, but NagraStar?
- 19 THE WITNESS: Yes.

20	April 24, 2008 Volume 4 Gee.txt THE COURT: How long ago?
21	THE WITNESS: I've had a my relationship with
22	Mr. Perlman began before I came to the company.
23	THE COURT: And is he still being paid?
24	THE WITNESS: Yes, he is.
25	THE COURT: Is there any reason he can't come
	SHARON SEFFENS, U.S. COURT REPORTER
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1	here?
2	THE WITNESS: He wasn't brought in as a witness on
3	this, Your Honor. I never mentioned his name.
4	THE COURT: That's no reason he can't come here.
5	THE WITNESS: Your Honor, he's a confidential
	· ·
6	informant for us now, and I feel that his safety is a
7	concern. He is involved with some individuals that we
8	were discussing earlier the anton pillar, and he was
9	associated with that individual who just did the anton
10	pillar. I am concerned for his safety, and I he could
11	come, but hopefully the defense would feel the same way
12	about his safety as well. They are asking Mr. Pilon to come
13	here, and
14	THE COURT: So we can get Mr. Perlman here?
15	THE WITNESS: I can't say that I could get him
16	here. I could ask him to come. He could refuse.
17	THE COURT: Why don't you give him a call. We
18	will put Mr. Perlman on. So you have a relationship with
19	Ereiser, who could come here?
20	THE WITNESS: Yes.
21	THE COURT: Then you have a relationship with Mr.
22	Perlman, who has come here?
23	HE WITNESS: No. Mr. Perlman has not come, Your
24	Honor.
25	THE COURT: I'm sorry. You have a relationship
	SHARON SEFFENS, U.S. COURT REPORTER

1	with Mr. Perlman?
2	THE WITNESS: Yes.
3	THE COURT: You have a relationship with Jan
4	Saggiori?
5	THE WITNESS: Yes.
6	THE COURT: You do not have a relationship with
7	Lov?
8	THE WITNESS: No.
9	THE COURT: You do not have a relationship with
10	Stan Frost?
11	THE WITNESS: No.
12	THE COURT: Have you ever had a relationship with
13	Stan Frost?
14	THE WITNESS: No.
15	THE COURT: Relationship, that's a broad word.
16	THE WITNESS: I have never given Mr. Frost any
17	money.
18	THE COURT: Or EchoStar or NagraStar to your
19	knowledge?
20	THE WITNESS: To my knowledge, yes.
21	THE COURT: No relationship with Reginald Scullion
22	when he was alive?
23	THE WITNESS: We have compensated Mr. Scullion.
24	Yes, we have paid some money to him.
25	THE COURT: Okay. Lawrence Harmon, is he being
	SHARON SEFFENS, U.S. COURT REPORTER
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1 compensated?

THE WITNESS: Lawrence Harmon is not.

3 THE COURT: Has he ever been compensated --

4 contract, fee?

5 THE WITNESS: We paid some legal fees for him.

6 THE COURT: Legal fees. When?

7 THE WITNESS: I think it was 2002.

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THE COURT: Where is he?
THE WITNESS: I do not know.

10 THE COURT: Canada?

11 THE WITNESS: Yes -- well, my assumption is

12 Canada.

8

9

13 THE COURT: Last location in Canada?

14 THE WITNESS: Last location was Alberta.

15 THE COURT: When did you speak to Mr. Harmon?

16 2002?

17 THE WITNESS: I believe I began speaking to him in

18 2002.

19 THE COURT: And for how long?

THE WITNESS: Three to six months maybe.

THE COURT: Okay. And tell me what he tells you.

THE WITNESS: He worked for Al Menard. He also

23 was a --

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24 THE COURT: Administrator?

THE WITNESS: No. He was a gofer. He was a

SHARON SEFFENS, U.S. COURT REPORTER

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1 childhood friend of Mr. Menard.

THE COURT: What does he tell you about Menard

3 and/or Tarnovsky?

4 THE WITNESS: He told me he had never knew the

5 name of the coder for Tarnovsky, but he did tell me that he

6 had sent money down to his coder into the States.

7 THE COURT: That he had sent money to the decoder?

8 THE WITNESS: To Menard's technical person.

9 THE COURT: Was he more specific?

THE WITNESS: Yes, he was.

11 THE COURT: What did he say?

12 THE WITNESS: He would place the money into

13 magazines or electronic components.

14 THE COURT: Or electronic components. Was he more

15 specific? Does he tell you where this is sent?

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that, Your Honor. At this time I don't recall.
17
18
               THE COURT: Arkansas, Alabama, Oregon, Texas, New
19
    York?
               THE WITNESS: California sticks out in my head.
20
21
    He said that his guy was in California. But I don't know if
    he sent the money other places. He just knew that --
22
               THE COURT: So I'm going to repeat that. Is there
23
24
     anything else that he told you?
25
               THE WITNESS: He would help ship out the Smart
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                           107
    Cards that they had programmed, and he would also receive
 1
 2
     those. He would handle money. He would do some paperwork.
 3
               THE COURT: Where did he ship the Smart Cards to,
 4
    or did he tell you?
 5
               THE WITNESS: He sent multiple -- he just said he
 6
     shipped them.
               THE COURT: Did he say where?
 7
 8
               HE WITNESS: I don't recall that he did.
 9
               THE COURT: Where was he shipping them from?
10
               THE WITNESS: From Vancouver.
11
               THE COURT: Vancouver. But he doesn't tell you
12
    where?
13
               THE WITNESS: No.
14
               THE COURT: Anything else that he tells you?
15
               THE WITNESS: He tells me a lot.
               THE COURT: I am waiting. I have all night.
16
               THE WITNESS: That's what stands out in my mind.
17
18
               HE COURT: Did you make notes of this conversation
    with him?
19
20
               THE WITNESS: Yes, I did.
21
               THE COURT: All right. The exception, counsel?
22
               MR. HAGAN: It's the same as previously stated,
23
    Your Honor.
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April 24, 2008 Volume 4 Gee.txt TNESS: I would have to review my notes on

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THE WITNESS:

THE COURT: Which is?

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1	THE COURT: Nonhearsay. And?
2	THE WITNESS: I'm sorry, Your Honor. Which
3	witness are we on?
4	THE COURT: We're on Lawrence Harmon. I'll read
5	back to you. Witness states that in 2002 for about six
6	months he speaks to Lawrence Harmon on occasion; that there
7	are legal fees paid for Mr. Harmon in 2002; that Mr. Harmon
8	states he works for Al Menard; basically he is a gofer. He
9	is a childhood friend. Mr. Harmon states to the witness
10	that he never knew the name of the decoder but he had sent
11	money to the technical person. He placed money into
12	magazines and into electronics and shipped out Smart Cards.
13	He lived in Vancouver. He is not sure where they were
14	shipped in the United States, but his notes would show that
15	and he'd like to review it.
16	MR. HAGAN: The other exception then, Your Honor,
17	would be under 807, corroborated additional evidence that
18	has already been admitted, including the evidence in the
19	Hays County Narcotics Task Force report, the RCMP
20	fingerprint analysis that is attached to that report, and
21	the testimony
22	THE COURT: Is this Mr. Harmon's fingerprints that
23	were eventually found?
24	MR. HAGAN: No. That was Mervin Main, the other
25	associate of Mr. Menard.

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1	THE COURT: Mervin Main. But Mr. Harmon's name
2	has come up in the testimony as working with Al Menard?
3	MR. HAGAN: I don't know if it has come through
	Page 84

- 4 another witness.
- 5 THE COURT: That's what I'm searching also. I
- 6 have heard Mr. Main. I don't know if I have heard Mr.
- 7 Harmon.
- 8 MR. HAGAN: The corroborating evidence that I was
- 9 referring to, Your Honor, and forgive me if I was not clear,
- 10 is the cash shipments to Mr. Tarnovsky where money was
- 11 concealed inside electronic equipment.
- 12 THE COURT: Okay.
- 13 MR. HAGAN: Both those that he admits to and those
- 14 that he denies.
- THE COURT: Okay.
- 16 MR. HAGAN: And then finally, statements against
- 17 penal interest insofar as --
- 18 THE COURT: Section 408? What's the statement
- 19 against penal interest exception in the federal code. I'm
- 20 used the California code. For 17 years I had that
- 21 memorized. But I think, is it 408?
- MR. HAGAN: No, Your Honor, not for federal. Give
- 23 us a second.

2

- 24 THE COURT: I've got it right here. I can find
- 25 it. It would be --

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 LAW CLERK: I think it's 804.
- MR. HAGAN: 804(a), I believe.
- 3 THE COURT: Just a second. No. 804 here states
- 4 that defendant must be unavailable, a, unavailable means; b,
- 5 hearsay exception.
- 6 MR. HAGAN: 804(b)(3).
- 7 THE COURT: One is former testimony; two,
- 8 statement under belief of impending death; three, statement
- 9 against interest. So it's 804(b)(3). Thank you.
- 10 MR. HAGAN: Our position on that would be Mr.
- 11 Harmon is involved in -- I am not sure if Canada has customs

12	April 24, 2008 Volume 4 Gee.txt violations similar to those in the United States, but these
13	would be undeclared shipping those payments into the
14	United States would be undeclared currency, potential money
15	laundering, tax evasion.
16	THE COURT: Even if they're under that amount, it
17	would be structuring, if they're under \$10,000.
18	Now, once again, I want to be sure. Are you
19	paying Mr. Harmon, have you ever paid him or is there any
20	nexus to EchoStar or NagraStar?
21	THE WITNESS: I paid him his legal fees, and I
22	have no contact with him now.
23	THE COURT: Now the last person you named was
24	Allen Menard. I'm going to go down the list. As you named
25	people, I tried to write them. Maybe I missed somebody.
	SHARON SEFFENS, U.S. COURT REPORTER
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1	THE WITNESS: Okay.
2	THE COURT: Stan Frost, Reginald Scullion, Dean
3	Lov, Ron Ereiser, Jan Saggiori, Charles Perlman, Lawrence
4	Harmon, Allen Menard. Did you talk to Allen Menard?

Harmon, Allen Menard. Did you talk to Allen Menard? 5 THE WITNESS: I did not. THE COURT: You did not? 6 7 THE WITNESS: Mr. Guggenheim did. 8 THE COURT: Mr. Guggenheim did. Not for you, 9 then. Now, is there anybody else you spoke to so I am not 10 surprised tomorrow morning? Counsel, is there anybody else that you're 11 12 requesting or eliciting information about? Let counsel 13 guide us for just a moment. BY MR. HAGAN: 14 15 Mr. Gee, did there come an occasion in your 16 investigation where you debriefed former NDS employee by the

18 A Yes.

17

name of Graham James?

19 Q Did Mr. James provide you with any information that

20 related to the defendant's involvement in the hacking or

- 21 distribution of pirated cards for their competitor system,
- 22 including EchoStar or Canal Plus?
- 23 A Yes, he did, on the Canal Plus system.
- 24 Q What did Mr. James tell you -- well, let me back up.
- 25 Did Mr. James obtain this information as part of his work

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- 1 for the defendants?
- 2 A He received it from NDS.
- 3 Q And is it your understanding that Mr. James has
- 4 submitted a sworn declaration attaching those e-mails?
- 5 A Yes.
- 6 THE COURT: Is that what you are eventually going
- 7 to argue that the Court should accept on behalf of Mr.
- 8 James?
- 9 MR. HAGAN: That will come through Mr. James, not
- 10 Mr. Gee.
- 11 THE COURT: Mr. James is stuck in England. You're
- 12 not releasing Mr. James. You told him to come here?
- 13 MR. HAGAN: It's my understanding that the Court
- 14 told us, instructed us to do everything feasibly possible to
- 15 --
- THE COURT: He is not coming. He is stuck in
- 17 Customs.
- 18 MR. HAGAN: As of yesterday he has received a
- 19 declaration for them granting a travel visa based on his
- 20 checkered history.
- 21 THE COURT: Oh, he has? That's new.
- MR. NOLL: We're waiting on a response back from
- 23 them, Your Honor.
- 24 MR. HAGAN: We're waiting on a letter so that we
- 25 can file it with the Court. They told him verbally at a

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- 1 meeting with one of the lawyers that we retained for him
- 2 that he was not going to be permitted to leave the UK to
- 3 travel into the United States or that he be granted a travel
- 4 visa regardless of this Court's order.
- 5 THE COURT: So the position is still the same that
- 6 you related to me; he is not coming?
- 7 MR. HAGAN: That's correct.
- 8 THE COURT: But he is willing to come?
- 9 MR. HAGAN: He is willing to come. We even
- 10 offered to pay for a U.S. marshall to accompany him from the
- 11 UK to the United States and back, and they rejected that.
- 12 THE COURT: Well, I am not saying I am going to do
- 13 this, but -- I'm not out to take an affidavit, quite frankly
- 14 -- but I have taken deposition testimony from as far away as
- 15 Japan. And I have also taken live testimony in a civil suit
- 16 as far away as Europe.
- 17 So why can't I set up screens in this court as I
- 18 have in the past and have him taken to a location in London
- 19 and have him testify under oath from London?
- 20 MR. HAGAN: That is certainly fine with us, Your
- 21 Honor. He also was deposed in this case by video.
- 22 THE COURT: That might be the best position that
- 23 you find yourself in, so start thinking about how that --
- 24 that's easily done for a court administration. We have done
- 25 it many times before. If I think that there is a good-faith

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- 1 effort -- and I will wait to see what that letter is. Right
- 2 now that's not proven to me. But you might start putting
- 3 that in motion.

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- 4 MR. HAGAN: Who would we need to work with from
- 5 your staff, Your Honor, to coordinate that?
- 6 THE COURT: Kristee has done it before. The
- 7 administrator -- well, the old court administrator has done

- April 24, 2008 Volume 4 Gee.txt ew one. It's not hard to do. Kinko's are 8 it. We have a new one.
- 9 great for the hookup with this Court. We can test it out.
- 10 I love to see a nice American flag behind them when they're
- testifying. But we can make that work. We'll see. 11
- 12 just waiting.
- 13 I am not saying that that's going to happen, but
- 14 if I was you, I would -- I'm planting that in your mind --
- I'd start putting that in motion, because if I believe that 15
- that has been made, that the solicitor has made that effort 16
- 17 and that the United Kingdom will not release him, I would be
- 18 inclined to at least consider that.
- 19 Therefore, he would be viewable by the jury, and
- 20 he would also have the benefit of cross-examination live in
- front of the jury. So we will see. Now, anybody else? 21
- 22 And then we will need a big screen. We'll need a
- 23 big 60-inch screen if we do that. Okay?
- 24 BY MR. HAGAN:
- 25 Mr. Gee, did there come an occasion in your

- 1 investigation where you debriefed or obtained any evidence
- 2 from a gentleman by the name of Marty Mullen?
- Yes. 3 Α
- 4 Q Did Mr. Mullen provide you with any evidence or
- 5 statements indicating that the defendants or any of their
- 6 employees or agents were involved in developing a hack of
- 7 EchoStar security system or offering to sell that hack to
- individuals in the pirate community? 8
- 9 Α Yes.
- 10 Can you articulate those statements for the Court?
- Mr. Mullen told me and has provided in an affidavit for 11
- us that his -- that he was offered a DISH Network hack from 12
- Oliver Kommerling for the price of \$1 million. 13
- 14 THE COURT: Mullen said to you he was offered the
- 15 DISH Network hack from Kommerling, Oliver Kommerling?
- 16 THE WITNESS: Yes.

April 24, 2008 Volume 4 Gee.txt 17 THE COURT: In other words, Kommerling was going to pay him a million? 18 19 THE WITNESS: No. Kommerling -- Mr. Mullen and a 20 couple partners, one being Paul Cater, were offered the hack 21 if they could pay Kommerling \$1 million. 22 THE COURT: I don't understand. Say it to me 23 again. 24 THE WITNESS: Oliver Kommerling offered the DISH 25 Network hack to Marty Mullen and Paul Cater, the DISH SHARON SEFFENS, U.S. COURT REPORTER 116

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Network hack for \$1 million, offered to sell it to them. 1 2 THE COURT: Just a minute. It's Kommerling offering to give the hack --3 4 THE WITNESS: To sell the hack. 5 THE COURT: To sell the hack to who? THE WITNESS: Marty Mullen. 6 THE COURT: And? 7 8 THE WITNESS: Paul Cater. THE COURT: For \$1 million? 9 10 THE WITNESS: Yes. THE COURT: What hack was that? 11 THE WITNESS: It was prior to DISH Network, prior 12 to a hack for DISH Network. Mr. Mullen was a DirecTV 13 14 pirate. 15 THE COURT: What hack was it? THE WITNESS: We believe it was the hack that --16 17 it was unsuccessfully --THE COURT: What did he say? I don't care what 18 you believe. What did he say? 19 20 THE WITNESS: DISH Network hack. 21 THE COURT: DISH Network hack? 22 THE WITNESS: DISH hack.

THE COURT: DISH hack. Hack of EchoStar?

THE WITNESS: Yes.

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- 1 THE WITNESS: He did not purchase that hack
- 2 because he did not have -- they could not come up with the
- 3 funds.
- 4 THE COURT: Anything else?
- 5 THE WITNESS: Later is when Menard and Tarnovsky
- 6 came out with the hack, so Marty Mullen --
- 7 THE COURT: Did he say anything about Nipper,
- 8 NipperClause, or Nipper 2000?
- 9 THE WITNESS: No.
- 10 THE COURT: Does he make any link to Mr. Tarnovsky
- 11 and any type of distribution network?
- 12 THE WITNESS: I don't recall, Your Honor.
- 13 THE COURT: Does he make any statement about Mr.
- 14 Tarnovsky actually posting -- I don't mean an opinion but --
- THE WITNESS: No.
- 16 THE COURT: Is Marty Mullen or has Marty Mullen
- 17 ever been paid by NagraStar or EchoStar or any of those
- 18 entities?
- 19 THE WITNESS: I have not paid him any money. We
- 20 have paid his legal fees on any lawyer representation on
- 21 this case.
- 22 THE COURT: Is that because he is working for you?
- THE WITNESS: No. He was providing testimony for
- 24 us, Your Honor. He is the individual who is currently in
- 25 jail.

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#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE COURT: Oh, he's the one that everybody tried
- 2 to depose. We have a deposition coming up; don't we?
- 3 MR. STONE: Yes.

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April 24, 2008 Volume 4 Gee.txt THE WITNESS: He is in jail for DirecTV piracy at
 4
     this time, Your Honor. And also Paul Cater who I mentioned
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 6
     has also been sued by DirecTV.
 7
               THE COURT: Now, it's this Court's effort, Mr.
 8
     Hagan, to get people to come to court. As hard a time as
 9
     I've been having getting people to appear in person, why
10
     would I allow this testimony? My rules have been relatively
     clear from the beginning at least concerning people that
11
     either of the entities have had control over.
12
13
               MR. HAGAN: Are we talking about just the
14
     testimony of Mr. Mullen?
15
               THE COURT: We're talking about the testimony of
16
     those people that I perceive you've got control over or have
     control over. Saggiori has appeared. Ereiser has appeared.
17
     Coleman has not. Harmon has not, and Mullen has not and
18
19
     probably can't. I am not talking about the other three.
20
     we'll get to them in just a moment.
21
               From the very beginning I put tremendous pressure
22
     on both of you to produce people live and in person for
23
     cross-examination purposes. Now, that doesn't mean that
     that's a good legal reason, but I am not certain that the
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25
     door has been opened either by Mr. Stone in that regard, so
                  SHARON SEFFENS, U.S. COURT REPORTER
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-- because this can easily be accomplished with the number 1 2 of people that he has interviewed without getting into the 3 specifics of the conversation. MR. HAGAN: With the respect to the individuals --4 THE COURT: The nonhearsay. If it's a declaration 5 6 against penal interest and for the truth, that's a different 7 argument. 8 MR. HAGAN: With respect to the individuals that 9 you identified as being in your definition under the 10 plaintiff's control, we brought Mr. Saggiori live. He was

subject to cross-examination in front of the jury. Mr.

12 Ereiser, same thing.

11

- 13 THE COURT: So for those two people you might have
- 14 a good argument concerning corroboration, because you
- 15 produced them. It does verify his diligence in that area.
- 16 There is really little harm of additional information coming
- 17 in. It's corroborative. I understand that potentially.
- 18 What about Mr. Perlman who might be available,
- 19 Harmon, and Mullen? Mullen I know is in jail, in prison.
- 20 What about Harmon?
- 21 MR. HAGAN: It's my understanding, Your Honor,
- 22 that we have even under the broadest sense absolutely no
- 23 control over Mr. Harmon, certainly not even close to the
- 24 extent of control that the defendants had over Alan Menard.
- 25 THE COURT: Now, look at 804 for a moment. That

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- 1 hearsay exception has the first requirement in the A
- 2 section. It says must be unavailable.
- 3 MR. HAGAN: Unavailability includes when the
- 4 witness is outside of a party's control and outside of the
- 5 Court's jurisdictional reach.
- 6 THE COURT: Mr. Perlman is not outside your
- 7 control.

- 8 MR. HAGAN: And, Your Honor, in light of the
- 9 Court's rulings, we would not offer any testimony about what
- 10 Mr. Perlman told Mr. Gee.
- 11 THE COURT: Just a moment. Does that mean you're
- 12 withdrawing your request to call Mr. Perlman?
- 13 MR. HAGAN: We will make a request that he come
- 14 live. If he refuses to comply with that request, then we
- 15 will not offer any testimony about what Perlman told Mr. Gee
- 16 if the Court has concluded that Mr. Perlman is somehow under
- 17 plaintiff's control.
- 18 THE COURT: You can get him here if you choose to.
- 19 Now, Mr. Harmon, we don't know where he is, so he is
- 20 certainly at least tentatively unavailable. And Mr. Mullen

- 21 is in prison, unavailable.
- 22 Okay. We have no information about Mr. Lov
- 23 testifying. Mr. Frost has simply refused to come to court,
- 24 but he is in the continental United States. And Mr.
- 25 Scullion is dead. I want to make sure I have exhausted your

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- 1 persons and your information through this witness that you
- 2 seek for rehabilitative purposes or corroboration or
- 3 nonhearsay purposes or under 804. And I said 408 before.
- 4 It's 804.

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- 5 Anybody else, so there's no surprises?
- 6 BY MR. HAGAN:
- 7 Q Mr. Gee, did there come a time in your investigation
- 8 where you debriefed an individual and took a sworn
- 9 declaration from an individual named Anthony Dionisi?
- 10 A Yes, we did.
- 11 Q Did Mr. Dionisi provide you with any information or
- 12 evidence linking Christopher Tarnovsky to Allen Menard and a
- 13 distribution network of pirated EchoStar access cards?
- 14 A Yes, he did.
- 15 Q Can you articulate that information for the Court?
- 16 A Yes.
- 17 THE COURT: Mr. Dionisi. Now, Mr. Dionisi has
- 18 appeared in court.
- 19 THE WITNESS: Yes, he has. He had told me -- he
- 20 had confirmed Mr. Frost's information to me.
- 21 THE COURT: No. I want to hear exactly what he
- 22 said.
- 23 THE WITNESS: He told me that there was a
- 24 get-together in Toronto.
- 25 THE COURT: Okay. I call it the pirates'

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- 1 jamboree. I say that jokingly, but --
- THE WITNESS: The pirates' jamboree occurred with
- 3 himself, Al Menard, Chris Tarnovsky, and several other
- 4 people. He also told me that he had been -- a programmer
- 5 was described to him by Mr. Tarnovsky, and that he had had
- 6 Mr. Menard program cards for him with that programmer
- 7 matching that same description that Mr. Tarnovsky described
- 8 to him. And that would be it, Your Honor.
- 9 THE COURT: Anything about Nipper, Nipper 2000,
- 10 NipperClause?
- 11 THE WITNESS: No.
- 12 THE COURT: Anything about any statements by
- 13 Tarnovsky or anybody else about Tarnovsky being involved in
- 14 the distribution network?
- 15 THE WITNESS: With the connection with Al Menard
- 16 and Tarnovsky, there was the dr7 distribution. He was part
- 17 of that, because Stan Frost --
- 18 THE COURT: That's a conclusion. What did Dionisi
- 19 say?
- 20 MR. HAGAN: Can I ask some questions, Your Honor?
- 21 THE COURT: Certainly.
- 22 BY MR. HAGAN:
- 23 Q Mr. Gee, did Mr. Dionisi tell you if he was ever
- 24 personally present when Mr. Menard used a reprogramming
- 25 device to create pirated EchoStar access cards?

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1 A Yes.

- 2 Q Did Mr. Dionisi ever tell you that he tested those
- 3 reprogrammed EchoStar access cards?
- 4 A Yes.
- 5 Q Based on what Mr. Dionisi told you, did those
- 6 reprogrammed EchoStar access cards work? In other words,
- 7 were they able to circumvent EchoStar security measures?
- 8 A Yes, they were.

- 9 Q Did Mr. Dionisi tell you that he ever had a
- 10 conversation --
- 11 THE COURT: Just a moment. Were these EchoStar
- 12 cards?
- 13 THE WITNESS: Yes, Your Honor.
- 14 THE COURT: Okay. Thank you.
- 15 BY MR. HAGAN:
- 16 Q Did Mr. Dionisi tell you he had ever had a conversation
- 17 with Christopher Tarnovsky about creating a device that Mr.
- 18 Tarnovsky called the stinger?
- 19 A Yes.
- 20 MR. HAGAN: Your Honor, I would submit that that
- 21 is consistent with what Mr. Dionisi has previously testified
- 22 to.

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- 23 THE COURT: Okay. So you have got corroboration,
- 24 and 804 would be one of your reasons; is that correct?
- 25 MR. HAGAN: That's correct, Your Honor.

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE COURT: (b)(3), and nonhearsay, which is not
- 2 really what you're seeking. Anything else?
- 3 BY MR. HAGAN:
- 4 Q Mr. Gee, did there ever come a point in time in your
- 5 investigation where you spoke with a gentleman named Giles
- 6 Kaehlin of Canal Plus?
- 7 A No, I did not.
- 8 Q Did there come a point in your investigation where you
- 9 spoke with a gentleman named Larry Risler of DirecTV?
- 10 A Yes.
- 11 Q Did Mr. Risler provide you with any documents or any
- 12 statements that linked Christopher Tarnovsky or NDS to the
- 13 distribution of EchoStar access cards, reprogrammed EchoStar
- 14 access cards, reverse engineering or hacking EchoStar
- 15 security system --
- 16 THE COURT: Just a moment. Is Mr. Risler

- 17 available?
- 18 THE WITNESS: I don't know the status of Mr.
- 19 Risler. He is recuperating from cancer. I don't know what
- 20 his status is, Your Honor.
- THE COURT: Does he work for NagraStar?
- 22 THE WITNESS: No. He is a consultant for DirecTV.
- 23 THE COURT: He is a consultant for DirecTV?
- 24 THE WITNESS: Yes. He is a former employee of
- 25 DirecTV.

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#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE COURT: Is that the gentleman who was having
- 2 the liaison -- I got the names turned around. There was the
- 3 security chief who was having the liaison with --
- 4 MR. SNYDER: That was Russ Densmore of EchoStar.
- 5 THE COURT: My apologies. I turned those around.
- 6 Thank you.
- 7 THE WITNESS: No to both of those, Your Honor.
- 8 THE COURT: So Risler is a consultant for DirecTV.
- 9 You spoke to him.
- 10 THE WITNESS: He was a former employee of DirecTV.
- 11 He was head of DirecTV's signal integrity group.
- 12 THE COURT: What did he say?
- 13 THE WITNESS: He provided to DISH Network the ICG
- 14 report.
- MR. HAGAN: And, Your Honor, we will submit on the
- 16 ICG report. I don't need to elicit that testimony from Mr.
- 17 Gee. So we can retract him from your list.
- 18 THE COURT: So at the most you're simply seeking
- 19 the fact that -- not the content but the fact that he's a
- 20 competent investigator, and amongst the many people that he
- 21 interviewed was Mr. Risler?
- 22 MR. HAGAN: And Mr. Risler provided him with the
- 23 ICG reports that have been admitted into evidence.
- 24 THE COURT: That doesn't seem to be the subject of
- 25 the motions. Anything else?

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1 MR. HAGAN:	Those	are	all	the	individuals	I	had
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- 2 intended to question Mr. Gee about with respect to this one
- 3 issue.

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- 4 THE COURT: Okay. Now, Mr. Stone, I know you're
- 5 anxious to lump all of them together, and I'm not going to
- 6 let you do it. Same process. Reginald Scullion.
- 7 MR. KLEIN: Your Honor, we have a deposition that
- 8 was supposed to start 10 minutes ago. Can I send someone
- 9 from my team to attend that deposition? This is one of the
- 10 witnesses they just disclosed and that's taking the stand
- 11 tomorrow.
- THE COURT: Who is going?
- MR. KLEIN: David Single will go. Mr. Single will
- 14 represent our side.
- 15 THE COURT: Thank you. And who is the witness?
- MR. KLEIN: Mr. McGuire.
- 17 THE COURT: McGuire. Okay. Why don't you just
- 18 open up the courtroom next door for them.
- 19 MR. KLEIN: Your Honor, we also have Mr. Poluso
- 20 who is waiting outside.
- 21 THE COURT: All right. Mr. Stone.
- MR. STONE: Thank you, Your Honor. As to Mr.
- 23 Scullion, first of all, rehabilitating credibility is not an
- 24 excuse to slam in hearsay. The witness can testify to whom
- 25 he investigated, but it's not necessary to rehabilitate nor

### SHARON SEFFENS, U.S. COURT REPORTER

- 1 is it a hearsay exception to bring in hearsay to bolster
- 2 credibility.
- 3 THE COURT: Two wrongs don't make a right, but
- 4 certainly you went into content.

- 5 MR. STONE: I went into their own agents' 6 statements, like Mr. Pilon, their own informants'
- 7 statements, which are party admissions. Also, for the
- 8 nonhearsay purpose, it would be unduly prejudicial. I think
- 9 it would be difficult for the jury not to take this for the
- 10 truth frankly. Mr. Scullion does not fit the definition of
- 11 unavailability even though he has passed away obviously.
- 12 Also for statements against penal interests, it's
- 13 limited to that part of the statement that is against the
- 14 interest of the declarant, and it's not a justification to
- 15 bring in statements about other people under the guise of
- 16 against penal interest. I didn't hear much that was against
- 17 the interest of Mr. Scullion that they intend to offer, and
- 18 the only thing they could offer would be that which is
- 19 against Scullion's interest.
- THE COURT: There is quite a bit. He said he had
- 21 seen the alias on the control panel of dr7 matching the IP
- 22 address that he noticed to be that of Tarnovsky, Nipper
- 23 2000. That's about as damaging as it could be, quite
- 24 frankly.

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25 MR. STONE: Not to Mr. Scullion, though.

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE COURT: Mr. Scullion made that statement to
- 2 this witness.
- 3 MR. STONE: Right, but to be penal interest, it
- 4 would have to be against the penal interest to Mr. Scullion.
- 5 He is simply reporting something that might be damaging to
- 6 Mr. Tarnovsky.
- 7 THE COURT: I think he was one of those that had
- 8 the distribution network. He stated that Scullion told
- 9 Menard that he would be part of a distribution group but not
- 10 to worry because NDS would provide him protection.
- 11 Therefore the issue becomes if Tarnovsky is tied to that
- 12 distribution group, if that's a declaration against penal

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13 interest, it's harmful to your client frankly.

14 MR. STONE: I think it was a statement by Menard

15 to Scullion, and once again not against Scullion's interest.
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- 16 We also have the issue of whether it was even illegal in
- 17 Canada.

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- 18 THE COURT: Tarnovsky is involved in -- a device
- 19 to reprogram and --
- 20 MR. STONE: Again, not against Mr. Scullion's
- 21 penal interest.
- THE COURT: Okay.
- 23 MR. STONE: I believe if the e-mail reference was
- 24 the one I heard, I think that's the one from January of '97,
- 25 which predates Mr. Tarnovsky's employment with NDS, if it's

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 the one I'm thinking of.
- THE COURT: Let's turn to Mr. Frost. Mr. Frost
- 3 said he was the East Coast distributor for Al Menard.
- 4 Tarnovsky was Menard's coder, and they were partners. There
- 5 is a video taken by Mr. Frost showing Mr. Menard and Mr.
- 6 Tarnovsky together up in Canada. And the request is
- 7 nonhearsay, not for the truth.
- 8 There is a claim this is corroborative. There's a
- 9 claim citing 804 because they're a member of the
- 10 distribution team, the decoder. And there is an e-mail that
- 11 would be corroborative concerning from their standpoint
- 12 Tarnovsky threatening to dump Dean Lov's code.
- 13 MR. STONE: The Dean Lov code was not DISH Network
- 14 cards. That's the exhibit that predates Mr. Tarnovsky's
- 15 employment that deals with DirecTV piracy. The statement
- 16 about Tarnovsky was Menard's coder is not against the penal
- 17 interest of Frost. The statement he was an East Coast
- 18 distributor for Menard, I am not sure what that means. I
- 19 think he said East Coast meaning Nova Scotia, is my
- 20 recollection.
- 21 Again, their own witness said it was not illegal

- 22 in Canada. For the nonhearsay purpose, I mean, obviously I
- 23 have made that argument. It's not an excuse under the claim
- 24 of rehabilitation. The witness can simply testify about
- 25 whom he interviewed or whom he investigated without getting

#### SHARON SEFFENS, U.S. COURT REPORTER

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- 1 into the hearsay.
- THE COURT: Dean Lov.
- 3 MR. STONE: Dean Lov, Your Honor, was identified
- 4 --

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- 5 THE COURT: Well, let me read back my notes.
- 6 Let's just make sure that you and I are, you know, not too
- 7 general. He knew Tarnovsky was behind the Smart Card. He's
- 8 not certain how he knows that yet. So it sounds like an
- 9 opinion when I start off just hearing that statement; that
- 10 Dean had a huge DISH Net or has received DISH Net from dr7,
- 11 Al Menard; that he's familiar with the nickname Von, Von
- 12 Rat, and Vonster, which is not against penal interest. For
- 13 Nipper, NipperClause, that becomes relevant against penal
- 14 interest. For Smart Cards he is able to glean code, and his
- 15 opinion is in comparison of that code, that it belongs to
- 16 Tarnovsky -- comes from Tarnovsky.
- 17 Now, I am having a hard time with that being --
- 18 and that's against penal interest or a declaration against
- 19 penal interest.
- 20 So John Norris -- he also says John Norris asked
- 21 Dean Lov in an e-mail who was behind the e-mail hack, and he
- 22 said it was Tarnovsky and Al Menard.
- 23 MR. STONE: That e-mail is in evidence. Again,
- 24 that particular statement by Mr. Lov isn't against Mr. Lov's
- 25 interest. But one fact that I need to bring out is in

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- 1 response to interrogatory number 22, plaintiffs identified
- 2 Mr. Lov as a confidential informant and/or consultant. So
- 3 he is part of the team, so to speak, and belongs in the
- 4 other category.
- 5 THE COURT: I thought he was a consultant.
- 6 THE WITNESS: We do not have a relationship with
- 7 him.
- 8 BY MR. HAGAN:
- 9 Q The question was did NagraStar ever in the broadest
- 10 sense of the word have any relationship with Dean Lov?
- 11 A Yes, we did.
- 12 Q What was that relationship?
- 13 A That relationship was that we were talking to him and
- 14 providing testimony for us on this trial, and he was giving
- 15 us information about that.
- 16 THE COURT: About this trial?
- 17 THE WITNESS: About this case. And he has stopped
- 18 communicating with us. We can't reach him in any way. We
- 19 have tried with his lawyers; we've tried with him.
- 20 THE COURT: Did you pay anything -- attorneys'
- 21 fees, assistance, plane fare?
- THE WITNESS: He might have been compensated on
- 23 some legal fee, yes.
- 24 THE COURT: Tell us why that might have been
- 25 compensated.

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE WITNESS: We would have paid for his lawyer
- 2 and any meetings that he had with us.
- 3 THE COURT: Now, Mr. Jan Saggiori.
- 4 MR. STONE: He has been here and testified. This
- 5 seems to be cumulative of his actual testimony, which we
- 6 have.
- 7 THE COURT: I am going to allow some
- 8 rehabilitation. The question is how far I go. He is

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    certainly going to be able to ask did you interview these
10
    people.
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               THE WITNESS: It's the statements I was referring
12
    to, Your Honor.
13
               THE COURT: He is certainly going to be asked some
14
    of the corroborating statements where people have already
    been here. It simply backs up the credibility of the person
15
    who has testified. It shows that it's close in time.
16
     shows that even Jan Saggiori's statements are consistent.
17
18
    None of that, though, is really harmful to NDS. It's the
19
    Nipper, NipperClause, Nipper 2000, that's what I am really
20
     focused on.
21
               All the rest of this is corroborative. I just
22
    want to be careful that -- Jan Saggiori isn't causing me too
23
    much concern. He simply said he received e-mail from
24
    Tarnovsky, and the EchoStar codes were in the e-mail. And
    he told you that in 2002?
25
                  SHARON SEFFENS, U.S. COURT REPORTER
                                                           133
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17

1	THE WITNESS: I believe that was the time frame.
2	THE COURT: That's corroborative of his testimony.
3	MR. STONE: But, Your Honor, it should not be
4	received for the truth because Mr. Saggiori is not
5	unavailable. So presumably that would be an instruction
6	that it's not offered for the truth.
7	THE COURT: No, but under corroborative testimony
8	it's an exception to the hearsay rule; isn't it?
9	MR. STONE: Not that I am aware of.
10	MR. HAGAN: 807, Your Honor.
11	THE COURT: Let's look. No, it's not 807,
12	counsel.
13	MR. HAGAN: 807 is the residual exception which is
14	oftentimes used
15	THE COURT: I'm sorry. You're right. It requires
16	equivalent trustworthiness, must be material, which it is,

more probative than any other reasonably available evidence.

- 18 MR. STONE: Which, we have his testimony.
- 19 THE COURT: But you also have corroboration where
- 20 you have challenged him. And, of course, in the interest of
- 21 justice. We will research that tonight. Ron Ereiser.
- 22 MR. STONE: Ron Ereiser is in the same situation.
- 23 He was here. He testified. He is their consultant.
- 24 Nothing he said that I recall was against his penal interest
- 25 in any event, and he didn't say that Mr. Tarnovsky was

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- 1 Nipper in his testimony. And we have his deposition, and he
- 2 testified consistently in court here that Tarnovsky never
- 3 admitted that he was Nipper or NipperClause, et cetera. So
- 4 it would actually be inconsistent with the actual testimony
- 5 we have from Mr. Ereiser.

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- 6 THE COURT: The offer this for nonhearsay, but
- 7 they also offer it under 804(b)(3) because allegedly the
- 8 statement to this gentleman is that Ereiser tells the
- 9 witness that he was involved in the distribution of Smart
- 10 Cards to Tarnovsky, who was the decoder of the EchoStar
- 11 cards. Is that right?
- 12 THE WITNESS: Are you asking me if Ereiser and
- 13 Tarnovsky were doing that?
- 14 THE COURT: Ereiser, you said, told you that he
- 15 was involved as a distributor of Smart Cards and that
- 16 Tarnovsky was the decoder of the EchoStar Smart Card.
- 17 THE WITNESS: For clarification on that, Your
- 18 Honor, Tarnovsky and Ereiser, when Ereiser was doing hacking
- 19 against DirecTV is when Tarnovsky was with Ereiser.
- 20 THE COURT: That sounds like an explanation like
- 21 you're tying things together. I want to hear the words.
- 22 THE WITNESS: He told me that Tarnovsky was his
- 23 coder. He was doing the coding --
- 24 THE COURT: That's just what I said.
- 25 THE WITNESS: I'm sorry. I misunderstood you

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- 2 THE COURT: You told me Ereiser told you that he
- 3 was involved as a distributor, he being Ereiser, of Smart
- 4 Cards, and that Tarnovsky was a decoder of EchoStar Smart
- 5 Cards.
- 6 THE WITNESS: Yes, but for Menard.
- 7 THE COURT: I understand.
- 8 MR. STONE: I think what Mr. Ereiser was talking
- 9 about was back in the day when Tarnovsky was doing DirecTV
- 10 piracy, I think is what the reference was. There is a
- 11 separate statement by Mr. Ereiser that Tarnovsky was the
- 12 coder for Al Menard, which of course is not against Mr.
- 13 Ereiser's interest.
- 14 THE COURT: Mr. Perlman, he simply said Menard was
- 15 injured and he was an administrator of dr7. How is that a
- 16 declaration against penal interest of Mr. Perlman.
- 17 MR. STONE: That was withdrawn, I believe.
- 18 THE COURT: Lawrence Harmon spoke to you in 2002.
- 19 Apparently you can't locate him. Paid legal fees for him in
- 20 2002. He worked for Al Menard. He was a gofer and never
- 21 knew the name of the decoder but he had sent money to the
- 22 technical person. Placed money into magazines and
- 23 electronics, and shipped out Smart Cards also from
- 24 Vancouver. Not certain yet where the magazines and
- 25 electronics were sent. You have to review your notes. And

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- 1 you don't know where the shipments went. No specific
- 2 statements were made to you; is that correct?
- 3 THE WITNESS: That's correct.
- 4 THE COURT: Offered under 807, hearsay exception,

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 5
     804(b)(3), and also for nonhearsay purposes.
 6
               MR. STONE: Under 807 there has to be advance
 7
     notice. It's also very rarely invoked. He is their
 8
     consultant or was their consultant and informant. Therefore
     he is not unavailable. Most of this is not against the
 9
10
     penal interest of Mr. Harmon, particularly since there is no
     testimony where any of this was shipped. And the rest of it
11
     frankly is not corroborated by anything. It's a vague
12
13
     statement about shipping money somewhere and shipping cards
14
     somewhere.
15
16
17
     first time I have heard about magazines.
                                               But the
     electronics is very corroborative. Marty Mullen.
18
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THE COURT: Well, the corroborative part frankly is the uniqueness of sending it in electronics. This is the

19 MR. STONE: Mr. Mullen is another one of their 20 consultants and informants. He has been deposed in this 21 case. They did not offer any of his deposition testimony in 22 their case, and now they are slamming it in as hearsay 23 frankly.

24 THE COURT: He tells this witness that Oliver 25 Kommerling offered to sell DISH Network hack to Mr. Mullen

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1 and Paul Cater for \$1 million, and Mullen did not purchase the hack. 2

3 MR. STONE: See, that's the problem. I deposed 4 Mr. Mullen in jail, and Mr. Mullen admitted in his deposition testimony that it was a sting operation. 5 didn't believe Oliver actually had it. He never saw any 6 7 evidence that Mr. Kommerling actually had a hack. And then 8 he took the Fifth Amendment about everything else.

THE COURT: Mr. Dionisi. He told this witness 9 10 allegedly that the pirate conclave or jamboree, that Al 11 Menard and Tarnovsky were there, which is corroborative. 12 Apparently there is a tape of some type. Dionisi had a

13 programmer -- Dionisi saw a programmer. I am not sure what

- 14 my notes say. Did Dionisi tell you that Tarnovsky described
- 15 a programmer to him or that Tarnovsky had a programmer?
- 16 THE WITNESS: Tarnovsky described it to him.
- 17 THE COURT: He described a programmer. Thank you.
- 18 And Dionisi said he was personally present when Tarnovsky
- 19 tested the Smart Cards.
- THE WITNESS: When Menard did, Your Honor.
- 21 THE COURT: When Menard did. And that Tarnovsky
- 22 said that he created the stinger, or Menard said that
- 23 Tarnovsky created the stinger?
- 24 THE WITNESS: Tarnovsky. It was Tarnovsky's
- 25 device.

7

#### SHARON SEFFENS, U.S. COURT REPORTER

- 1 THE COURT: Tarnovsky said to Dionisi, "I created
- 2 the stinger"?
- THE WITNESS: I don't recall the exact verbiage,
- 4 Your Honor.
- 5 THE COURT: Your objections.
- 6 MR. STONE: We have heard from Mr. Dionisi. He
- 7 has fully testified. It's hearsay for this witness to
- 8 summarize statements by Mr. Dionisi, particularly when he
- 9 has testified.
- 10 I think it would be appropriate for him to testify
- 11 that he interviewed Mr. Dionisi, but the statements by Mr.
- 12 Dionisi are hearsay. And to come in for a nonhearsay
- 13 purpose, there is no reason to allow in those statements to
- 14 rehabilitate. And there is a prejudice, that the jury will
- 15 consider them for the truth.
- 16 THE COURT: Dean Lov. He talked to Mr. Lov in
- 17 2006. He tells you that he knew Tarnovsky was behind the
- 18 Smart Cards, which is an opinion. But then he goes on to
- 19 state to you that he had received DISH Net from dr7 on
- 20 Menard, which is corroborative. Everybody knows that. That
- 21 he is familiar with the nicknames Von, Von Rat, and Vonster;

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that he believes he was -- well, he formed the opinions -- I
am not sure what it says.

He believed that he was -- he believed that
Tarnovsky was Nipper, that he formed that opinion from the
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1 Smart Cards.

5

7

THE WITNESS: From the code that he had -- from

3 the post and the code that he has gleaned from it.

4 THE COURT: That's opinion testimony. And your

objections are nonhearsay 804(b)(7).

6 MR. STONE: He's not unavailable. He is their

7 consultant/informant, as revealed in the interrogatory

8 response. None of these statements are against the interest

9 of Mr. Lov. I don't believe there is a corroboration

10 hearsay exception, and the opinion is unsupported and also

11 violates best evidence.

12 (Recess.)

13 THE COURT: All counsel are present.

14 As to Ron Ereiser, Jan Saggiori, and Anthony

15 Dionisi, each of these witnesses have previously testified

16 in this matter. They made statements to Mr. Gee that track

17 statements made during the trial, the fact that Mr. Gee

18 interviewed these witnesses and that their testimony

19 corroborates his theory that Chris Tarnovsky was involved in

20 the EchoStar piracy.

Therefore, these statements tend to rehabilitate

22 Mr. Gee and can be presented for this nonhearsay purpose

23 without undue prejudice to NDS. It shows that the

24 statements were made also close in time and prior to Mr.

25 Gee's testimony, and it shows a rehabilitation of Mr. Gee

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- April 24, 2008 Volume 4 Gee.txt concerning his investigative efforts. 1
- 2 Because the evidence has already been admitted,
- 3 the risk of prejudice is minimal. I don't know that the
- 4 Court even needs a limiting instruction because they came in
- 5 for the truth of the matter before, but I will create a
- 6 limiting instruction for corroborative purposes. This tends
- 7 to show investigative efforts of Mr. Gee, and I will flush
- that out in a better ruling tomorrow, because when I stepped 8
- back into court informally, counsel thought they were 9
- 10 leaving for the evening. They're not.
- Charles Perlman has been withdrawn; is that 11
- 12 correct?
- 13 MR. HAGAN: That's correct, Your Honor.
- 14 THE COURT: Lawrence Harmon.
- MR. HAGAN: Withdrawn. 15
- THE COURT: Are you going to mention Mr. Harmon 16
- 17 was interviewed without being -- because I don't know what
- 18 withdrawn means. I want no surprises. Are you going to
- 19 mention him at all? Or when you say withdrawn, you're going
- 20 to say Investigator Gee discussed this matter with him and
- 21 just leave it?
- 22 BY MR. HAGAN:
- 23 Are we paying him in any way?
- 24 I haven't talked to him in four or five years.
- 25 Q when was the last time that any money went from

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- 1 NagraStar or EchoStar or anyone acting on their behalf to
- 2 him?

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- Best guess, 2002. 3
- 4 Q That was before the lawsuit.
- 5 MR. HAGAN: We would ask to keep Lawrence Harmon,
- 6 the statements made by Lawrence Harmon. I don't think he is
- 7 under the control under the Court's broad definition.
- 8 THE COURT: Marty Mullen.
- 9 MR. HAGAN: We will get those statements in

- 10 through the video deposition clips that we have offered. I
- 11 believe we have counterdesignations. You have identified
- 12 Marty Mullen as a witness.
- 13 THE COURT: You better find out if the defense is
- 14 going to present Marty Mullen, because apparently you have
- 15 some agreements between the two of you that I am not aware
- 16 of.
- 17 MR. HAGAN: They told us at the beginning of trial
- 18 they were --
- 19 THE COURT: It's between you. If in fact Marty
- 20 Mullen is going to be testifying through depositions and you
- 21 think you have got 106 clips, that will probably resolve it
- 22 between the two of you. But if all of a sudden you're
- 23 surprised and then you come to the court and you withdraw
- 24 this --
- 25 MR. HAGAN: What we can do, Your Honor, is this.

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- 1 If they play his clips, we will play our clips. If they
- 2 fail to play his clips, we can play our clips in our
- 3 rebuttal case.
- 4 Mr. Stone, are you playing the clips or not?
- 5 MR. STONE: I don't think so.
- 6 THE COURT: They don't think that they're playing
- 7 the clips.
- 8 MR. HAGAN: This is the first we've heard of that.
- 9 What we can do, Your Honor, if I understood your earlier
- 10 ruling, is that I can ask Mr. Gee if he interviewed --
- 11 THE COURT: I haven't wrestled with Marty Mullen
- 12 yet. I've only gotten this far so I can let Sharon go and
- 13 get another court reporter. I'm not going to keep her on
- 14 the record. She is not my court reporter.
- 15 So I've made the rather easy rulings immediately.
- 16 You know that as far as those three witnesses, they're
- 17 corroborative and I have made -- in fact, I stand on that

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              It's a final ruling.
18
     ruling.
19
               MR. STONE: Can I make one request, Your Honor?
20
               THE COURT: Yes.
21
               MR. STONE: With respect to Mr. Ereiser in
22
     particular, the statement allegedly made to Mr. Gee is
23
     actually inconsistent with what Mr. Ereiser said on the
24
     stand, so I think we need an instruction that what the jury
25
     ought to be considering for the truth is Mr. Ereiser's
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                                                           143
 1
    testimony and not any statements to Mr. Gee, because that
 2
    could get confusing.
               THE COURT: Let me wrestle with that later this
 3
 4
              I just want to try to see what the universe is in
 5
    terms of what we have left. We have a lot of work to do
    this evening.
 6
 7
               Marty Mullen, are you seeking his testimony or
 8
    not?
               MR. HAGAN: We will not offer any statements made
 9
     from Mullen to Gee. We will offer that he interviewed him
10
11
     as part of his investigation.
12
               THE COURT: That resolves Marty Mullen as far as
13
     the Court is concerned.
               Dean Lov. Do you want me to read his statements
14
15
     back to you to refresh your recollection?
16
               THE WITNESS: Yes, Your Honor.
17
               THE COURT: You are looking sleepy. I am just
     going to kid you for a moment. Mr. Gee was told by Mr. Lov
18
19
     allegedly that he knew Tarnovsky was behind the Smart Cards;
20
     that Lov had received the DISH Net from dr7, Al Menard, of
21
     which there is a lot of testimony; that Dean Lov is familiar
22
    with the nickname Von, Von Rat, and Vonster, of which there
23
     seems to be a lot of testimony and no disagreement; and from
24
     the Smart Cards he was able to glean in his opinion that
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this was the same person.

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1	Now, my concern with that is unlike a statement,
2	whenever I get into opinion, you may be on the listing side
3	of that motion because there, there is no way to ferret out
4	that opinion. And unless that person is in front of the
5	Court to explain to us what the intricacies of that is or
6	explain it in detail to Mr. Gee who can relate it to the
7	Court, I think the prejudicial effect far outweighs any
8	probative value. And I think it's really an unfair position
9	for either of you to be placed in, so I think minimally that
LO	that portion is excluded.
L1	Now, that leaves you with the following, if you
L2	can read my handwriting. It leaves you potentially arguing
L3	about whether Tarnovsky, that he knew Tarnovsky was behind
L4	the Smart Cards. That's a conclusion the way Mr. Gee stated
L5	it. It's not trustworthy, not from Mr. Gee's standpoint but
L6	it might be brought in for nonhearsay purposes. And that's
L7	what I am going to wrestle with. Dean said that he had
L8	received the DISH Net for dr7, Al Menard. I don't think
L9	that's in contention; is it? Don't you have a significant
20	amount of evidence already?
21	MR. HAGAN: We don't believe it's in contention.
22	THE COURT: In other words, why do you want it?
23	MR. HAGAN: Really the purpose of this is just to
24	rehabilitate Mr. Gee based on
25	THE COURT: Well, that's what we're going to
	SHADON SEEEENS II S COURT REDORTER

SHARON SEFFENS, U.S. COURT REPORTER

- 1 wrestle with. I'm not going to make the decision right now.
- 2 I need time back in chambers. So if you want this, the
- 3 other part is that John Norris asked Dean Lov through an
- 4 e-mail who was behind the e-mail hack, and Norris said it
- 5 was Tarnovsky and Al Menard.

- 6 MR. HAGAN: That's inconsistent, I believe, with
- 7 --
- 8 THE COURT: So do you want this or not?
- 9 MR. HAGAN: No, Your Honor. We want to
- 10 rehabilitate and I don't have to get into specific
- 11 statements.
- 12 THE COURT: So you're going to ask Mr. Gee
- 13 tomorrow or, if we're calling him back, Monday -- Tuesday,
- 14 depending on what's left. You're going to ask him if he
- 15 interviewed Dean Lov in the year 2006 in Canada. Anything
- 16 else?
- 17 MR. HAGAN: And did Mr. Lov provide you with any
- 18 information about Chris Tarnovsky or Al Menard's involvement
- 19 in EchoStar piracy. I will not get into specific
- 20 statements.
- 21 THE COURT: And he's going to say yes, and the
- 22 inference is that it's damning evidence. So we're right
- 23 back -- I am not discouraging it.
- 24 MR. HAGAN: I am just trying to find a compromise
- 25 in what I believe I am entitled to do, which is rehabilitate

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- 1 Mr. Gee.
- THE COURT: That may be, but I am going to make
- 3 those rulings and decide if you are.
- 4 MR. HAGAN: Right.
- 5 THE COURT: Sharon is leaving in a moment. She is
- 6 not my court reporter, and you are going to give me that
- 7 time.
- 8 MR. HAGAN: Absolutely, Your Honor.
- 9 THE COURT: Okay. Thank you. So this is still on
- 10 the table; right?
- 11 MR. HAGAN: Yes, sir.
- 12 THE COURT: Next, what you're really after is
- 13 Scullion's testimony.

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Correct.
14
               MR. HAGAN:
               THE COURT: Because what you really want obviously
15
16
     is anything that has to do with matching the IP address of
17
    Tarnovsky with Nipper. So we are going to go back and take
     a look at that this evening.
18
19
               And we are going to also discuss Stan Frost. Stan
20
     Frost already testified, but he testified by deposition and
    we have a lot of work to do, although you seem to have a lot
21
     of corroborating documents like Exhibit 21, but we haven't
22
23
    had time to get to that.
24
               MR. HAGAN: Your Honor, to assist in your
25
    decision, we have pulled the three documents that I believe
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 1
     support the statements that Mr. Scullion made to Mr. Gee.
 2
               THE COURT: Do you want to brief this tonight?
               MR. HAGAN: And the Stan Frost notes --
 3
 4
               THE COURT: Do you want to brief this tonight?
 5
               MR. HAGAN: We will submit a brief on the issue of
 6
     rehabilitating Mr. Gee.
 7
               THE COURT: I will be here until you do. We're
 8
     going to work until that brief is submitted to me, or I will
 9
     decide it based on oral arguments.
10
               MR. HAGAN: I think we have made our record based
     on oral arguments. I would just like to provide the Court
11
    with these documents that we had referenced earlier.
12
13
               THE COURT: What's your preference?
14
               MR. STONE: I would submit on the oral argument.
               MR. SNYDER: Your Honor, can I ask a question
15
16
     about scheduling? Mr. Poluso is still here.
17
               THE COURT: I know. I am going to go get another
18
     court reporter.
19
               MR. SNYDER: Okay. Thank you.
20
               THE COURT: If they're still in the building.
21
    they're not, Mr. Poluso will have to be back tomorrow.
22
               MR. SNYDER: Your Honor, I don't mean to be rude,
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- 23 but Mr. Poluso has an obligation that requires him to leave
- 24 tomorrow.
- 25 THE COURT: Mr. Poluso, go outside and call him.

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- 1 If I don't have the resources after 7:15 tonight, so be it.
- 2 He is back tomorrow morning. Or you will make an
- 3 accommodation with other counsel when you'll bring him back.
- 4 But I am not going to do the impossible.
- 5 MR. SNYDER: If we cannot find a court reporter
- 6 tonight, Your Honor, would it be possible to have the
- 7 hearing you want to have tomorrow morning before the jury
- 8 arrives?
- 9 THE COURT: No, I'm not going to bring them in
- 10 tonight at 7:00 or 7:30, because I didn't tell them tonight.
- 11 If they would have known when we left tonight that Jane or
- 12 Debbie needed to be here at 7:00 or 7:30, I'll do that. But
- 13 otherwise they're here at 8:00. They've got families and
- 14 children. And they make accommodation to get their kids to
- 15 school when they have notice. They don't have notice.
- 16 THE WITNESS: Should I step out?
- 17 THE COURT: I don't see any reason why Mr. Gee
- 18 can't remain. You can remain, sir. I don't think any
- 19 counsel is concerned about your being here.
- 20 We've had an informal discussion, counsel, on
- 21 behalf of NDS concerning Mr. Poluso.
- MR. KLEIN: Yes, Your Honor. What I stated to the
- 23 Court is that tomorrow we will not ask any questions to Mr.
- 24 Poluso, and I will talk to Mr. Poluso to make sure he
- 25 understands what we're not doing. We're not going to ask

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1 any questions that will bring up the letter from the U.S. Page 115

- 2 Attorney Spertus.
- 3 We will not bring up any questions that will bring
- 4 up the fact that there were investigations ongoing and that
- 5 Mr. Poluso knew there were investigations, didn't talk to
- 6 Mr. Norris because of those investigations. Then when he
- 7 found out that they concluded, he began talking to Mr.
- 8 Norris.
- 9 What I will simply will do is ask at some point in
- 10 time did you start talking to Mr. Norris without getting
- 11 into why there was a period of time that he didn't speak to
- 12 him.
- MR. HAGAN: We have no objection to that, Your
- 14 Honor. I would like, just so that the record is clear,
- 15 there were two other issues that Mr. Klein had indicated he
- 16 was going to guestion Mr. Poluso on. One of them was that
- 17 Mr. Gee asked the U.S. Attorney's office not to prosecute
- 18 Martin Mullen because Mr. Gee stated that Marty Mullen was
- 19 assisting EchoStar and NagraStar in their anti-piracy
- 20 efforts.
- 21 The second is that Mr. Poluso as an AUSA was
- 22 prosecuting pirates and received evidence that these pirates
- 23 were engaged in EchoStar piracy to the thousands and
- 24 thousand of cards or devices but that NagraStar did not want
- 25 to pursue them. Instead they wanted to pursue Chris

## SHARON SEFFENS, U.S. COURT REPORTER

- 1 Tarnovsky. He asked if they would provide him evidence of
- 2 Chris Tarnovsky's involvement in piracy, and they failed to
- 3 do so.
- 4 I would just like to be able to ask Mr. Poluso if
- 5 he was aware that NagraStar was providing that evidence to
- 6 the U.S. Attorney's office in California since that is where
- 7 Mr. Tarnovsky was living at the time. And that would not be
- 8 opening up the door to the declination.
- 9 THE COURT: No, it would not. That way it gives

	prosecutions are being requested or information is being
12	requested on behalf of NDS to prosecute in Florida, it gives
13	you the option of stating that those prosecutions were going
14	to be centered, at least Mr. Gee was talking to prosecutors
15	out in California. He can name Mr. Chang by name.
16	That gets away from the import of the cleansing
17	letter and/or then what follow Mr. Spertus's alleged leaving
18	of the office a short time after and allegedly going to work
19	in a related industry.
20	All right. Is there anything else at least on the
21	record tonight? And I will make the rulings on these
22	evidentiary issues by minute order this evening to you.
23	MR. SNYDER: There is one last thing, Your Honor.
24	You had previously ordered that with respect to the ROM 10
25	soft swap that Mr. Shelton testified about, that plaintiffs
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1	either produce documents regarding that swap or an affidavit
2	declaration that it didn't happen.
3	THE COURT: No. I've given you the option. I
4	thought that I was very clear earlier, and I was trying to
5	warn NDS that you could be in an awful position at the time
_	warn NDS that you could be in an awren position at the time
6	of trial or argument on lost profits with the state of the
7	
	of trial or argument on lost profits with the state of the
7	of trial or argument on lost profits with the state of the evidence.
7 8	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar
7 8 9	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a
7 8 9 10	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a document that was produced in an out-of-the-presence
7 8 9 10 11	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a document that was produced in an out-of-the-presence hearing, an out-the-presence-of-the-jury hearing in front of
7 8 9 10 11 12	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a document that was produced in an out-of-the-presence hearing, an out-the-presence-of-the-jury hearing in front of the Court, which is 2027, and that document itself has to be
7 8 9 10 11 12	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a document that was produced in an out-of-the-presence hearing, an out-the-presence-of-the-jury hearing in front of the Court, which is 2027, and that document itself has to be authenticated. It seems to me that that document should
7 8 9 10 11 12 13	of trial or argument on lost profits with the state of the evidence.  The carte blanche almost exists with EchoStar depending upon their ethics, and we all know that there is a document that was produced in an out-of-the-presence hearing, an out-the-presence-of-the-jury hearing in front of the Court, which is 2027, and that document itself has to be authenticated. It seems to me that that document should come in because if it came into evidence, it's an EchoStar

April 24, 2008 Volume 4 Gee.txt you both the fairness of, from your standpoint, the

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shows the relationship of ROM 3 -- I'm doing this from

- 19 memory. And then it shows a sharp decrease of ROM 3. And
- 20 when you average that out, it's about 109,000 units.
- 21 So I don't think that EchoStar should be entitled
- 22 to argue that these are a hundred thousand units every year.
- 23 And if I was doing the circuit, I would be concerned how the
- 24 jury came back with a verdict. But I am not taking NDS's
- 25 position that this is excluded in its entirety.

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1	MR. SNYDER: I understood that, Your Honor, and I
2	am not trying to reargue that point. That record is what it
3	is. The Court issued an order on the 14th. May I just read
4	the paragraph? "Plaintiffs are hereby ordered to produce
5	any and all documents related to a potential card swap
6	exchanging ROM 10 cards for prior cards, or present a
7	declaration or affidavit that no such swap took place."

- 8 THE COURT: That's correct. You're right.
- 9 MR. SNYDER: And it's important because it could 10 relate to issues beyond simply lost profits or the number of 11 cards that ought to be considered in the context of lost 12 profits. It could go to issues of mitigation or whether the 13 need for a later card swap was necessary, whether there was 14 any damage at all because they could replace or perhaps did

replace existing ROM 2 and 3 cards with ROM 10 cards.

This arises because Mr. Shelton indicated he was told there was a card swap, and then counsel indicated to the Court that someone was mistaken. And we just need to resolve that either by having the relevant documents produced or having a declaration from a knowledgeable person that it didn't take place, precisely what the Court's ordered.

23 MR. HAGAN: Your Honor, what we had intended to do 24 is have Mr. Guggenheim, who was the CEO of NagraStar at the 25 time, testify about that issue. There are no documents, and 우

153 1 Mr. Guggenheim will testify in front of the jury that there 2 was no ROM 10 card swap or soft swap or anything related to 3 that. MR. SNYDER: Can we get that in an affidavit 4 5 before Mr. Guggenheim takes the stand? Otherwise we have no 6 idea what he's going to say. 7 MR. HAGAN: He's just going to say there was no 8 ROM 10 card swap. That was the issue. Mr. Shelton was 9 simply mistaken. Mr. Guggenheim was the CEO at the time. 10 He's the individual that would know. 11 MR. SNYDER: All right, then. I guess we will 12 look forward to Mr. Guggenheim's testimony. 13 THE COURT: Right. If you're caught by surprise 14 and you need a continuance, so be it. But there's no reason 15 for him not to testify. It's the same thing. And then I'll 16 look to you and if you want to delay cross-examination, 17 fine. MR. HAGAN: Thank you, Your Honor. 18 19 THE COURT: Anything else? 20 (Thereupon, the proceedings were adjourned.) 21 -000-22 23 24 25 SHARON SEFFENS, U.S. COURT REPORTER 154 -000-

19:30:21 1

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CERTIFICATE

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5 I hereby certify that pursuant to Section 753,

	April 24, 2008 Volume 4 Gee.txt
6	Title 28, United States Code, the foregoing is a true and
7	correct transcript of the stenographically reported
8	proceedings held in the above-entitled matter and that the
9	transcript page format is in conformance with the
LO	regulations of the Judicial Conference of the United States.
L1	
L2	Date: April 24, 2008
L3	
L4	Change A Coffee 4/24/09
L5	Sharon A. Seffens 4/24/08
L6	SHARON A. SEFFENS, U.S. COURT REPORTER
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