Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 1 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
PLAINTIFF DESIGNATIONS	DEFENDANT -DESIGNATIONS			
5: 3 MS. HEALY GALLAGHER:				
Good morning.				
4 We're on the record in the case of				
United States				
5 versus RaPower et al. on August				
1st.				
6 Mr. Lunn, we met a moment ago,				
but my				
7 name is Erin Healy Gallagher,				
and I'm from the				
8 United States Department of				
Justice in the Tax				
9 Division appearing on behalf of				
the United States.				
10 We have a court reporter here to				
take				
11 down the proceedings.				
12 Counsel, would you please make				
your				
13 appearances?				
14 MR. JONES: Paul Jones				
representing 15 Frank Lunn.				
15 Frank Lunn. 16 MR. HEIDEMAN: Justin				
Heideman here				
17 on behalf of a plethora of				
defendants.				
18 MS. HEALY GALLAGHER:				
And I do note				
19 for the record that Donald Reay		P	laintiff	
22 202 mo record that Bollard roug	1		Exhibit	I

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 2 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
who represents Greg	BECE (at tha)			
20 Shepard and Roger Freeborn in				
this case is not in				
21 attendance.				
22 Also with me is Chris Moran on				
behalf				
23 of the United States, and Erin				
Hines also on behalf				
24 of the United States is with us by				
phone.				
6:14 FRANK FREDERICK LUNN				
IV				
15 called as a witness herein,				
having been first duly				
16 sworn on his oath, was examined				
and testified as				
17 follows:				
18				
19 DIRECT EXAMINATION				
20 BY MS. HEALY				
GALLAGHER:				
21 Q. All right. Mr. Lunn, you				
were sworn				
22 in just a moment ago.				
23 A. Yes.				
24 Q. Would you please state your				
name and				
25 the city and state where you live				
for the record?				
7: 1 A. Yes. My name is Frank				
Frederick Lunn				
2 IV, and I live in LeRoy, Illinois				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 3 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
61752.				
10: 6 So, Mr. Lunn, we're here today				
to get				
7 as accurate a record as we can of				
the facts of this				
8 case as you remember them, so I				
have to ask if				
9 there's anything that would				
prevent you from				
10 understanding and answering my				
questions with the				
11 full capacity of your				
recollection?				
12 A. No, there is not.				
13 Q. Are you taking any				
medications that				
14 might interfere with memory?				
15 A. No, I am not.				
16 Q. Have you had anything				
alcoholic to				
17 drink in the last eight hours?				
18 A. No, I have not.				
19 Q. And are you feeling at all				
sick or				
20 unwell today?				
21 A. No, I am not.				
10:22 Q. All right. Mr. Lunn, I'd				
like to				
23 start off asking you a little bit				
about your				
24 background, so let's start off,				
we're going to try				

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		0
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
25 to do a broad and quick run				
through your education				
11: 1 and your professional				
experiences to date.				
2 So did you graduate from high				
school?				
3 A. Yes, I did.				
4 Q. Great. What year?				
5 A. 1984.				
6 Q. What did you do after high				
school?				
7 A. I attended Illinois State				
University				
8 in Normal, Illinois.				
9 Q. Did you complete a degree				
there?				
10 A. I did not.				
11 Q. How long were you there?				
12 A. I was there for three and a				
half				
13 years.				
14 Q. What did you do after the				
university?				
15 A. Well, I did receive my				
commission as				
16 a United States Army officer in				
1986 between the				
17 Illinois National Guard and also				
the U.S. Army and				
18 Reserves, and so I had done				
some training with				
19 military, and then I had				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 5 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
embarked on a career of	BLUE (at end)			
20 entrepreneurship.				
21 Q. So are you still in the Army				
Reserves				
22 or with the National Guard?				
23 A. I am considered I am				
inactive				
24 Reserves as a captain.				
25 Q. And so was it also around				
1986 that				
12: 1 you say you started your work				
as an entrepreneur?				
2 A. I did. I studied initially to be				
a				
3 life insurance salesperson with				
Northwestern Mutual.				
4 I completed a year of training				
there quite				
5 successfully and then was called				
into additional				
6 service for the army, my army				
officers basic course				
7 in Fort Knox, Kentucky, and that				
course was				
8 approximately nine months.				
9 The graduation of that course				
came in				
10 August of 1990 which coincided				
with the start of the				
11 first Gulf War, and so I stayed in				
the army; did not				
12 go back to Northwestern Mutual				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 6 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Completeness—FORTEE Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)	BECE		
Life Insurance. I	2 (00.2.2.2)			
13 stayed in the army and was				
deployed overseas to the				
14 Port of Dammam in Saudi				
Arabia, and although trained				
15 as an armor officer, I was put in				
charge of				
16 transportation and logistics for				
the first Gulf War				
17 and subsequently Operation				
Desert Shield turning				
18 into Desert Storm.				
13: 3 So when did your time in the				
army at				
4 that stage for Desert Shield and				
Desert Storm come				
5 to an end? When did you return				
to what you just				
6 called I think normal life?				
7 A. Right. October of 1990 we				
8 redeployed, excuse me, 1991,				
redeployed back to the				
9 United States, and I at that time				
was in the				
10 reserves for a period of months				
and started a new				
11 career in the Chicagoland area				
and moved to that				
12 area.				
13:17 A. 1992, and stayed in the				
Chicagoland				
18 area to work with a friend of				

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		O
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
mine from college in				
19 an entrepreneurial endeavor.				
That endeavor didn't				
20 quite get off the ground with				
funding, so I then				
21 took a job with Clark Refining &				
Marketing, and I				
22 stayed with them in the				
Chicagoland area rising to				
23 district manager and then was				
able to get				
24 transferred a number of years				
later back down to the				
25 Bloomington-Normal area.				
14: 1 I stayed in that career until				
1997,				
2 but I did start a new job or, excuse				
me, a new				
3 entrepreneurial career in				
November of 1995 which is				
4 the genesis of what I'm still				
currently doing today.				
5 Q. I see.				
6 So the opportunity with your				
friend				
7 from college, what was the				
general subject matter of				
8 that opportunity?				
9 A. It was a hand dryer rental				
service.				
10 Instead of selling hand dryers, it				
was leasing hand				

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
11 dryers to restaurants and schools,				
things like that,				
12 and so there was quite a bit of				
capital required and				
13 they were never able to get the				
funding.				
14 It wasn't very glamorous but it				
was				
15 interesting.				
14:23 And in November of 1995,				
you said you				
24 started the opportunity that				
you're still pursuing				
25 today?				
15: 1 A. Yes.				
2 Q. What is that?				
3 A. It started out as Community				
Merchant				
4 Services, Inc. as an S corporation,				
and I had two				
5 partners at the time, and the				
purpose of that				
6 business was to help merchants be				
set up to accept				
7 credit cards, and that's really what				
we did,				
8 Community Merchant Services.				
9 In 1997, ATM, the automatic				
teller				
10 machines, through some				
legislation with the banks,				
11 were able to become off-premise				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 9 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
opportunities, and				
12 so we moved into that endeavor.				
13 I had a lawyer at the time and I				
was				
14 kidding with him about if this				
ATM thing works out,				
15 it could be the big kahuna, and				
so that stuck and we				
16 changed and became Kahuna				
Business Group, and that's				
17 the business that I have today				
which is the business				
18 of entrepreneurship and				
opportunity.				
19 Q. So are you still in the field of				
20 credit card processing or ATM				
service?				
21 A. No, I am not.				
22 Q. About when did the business				
23 transition from that to what				
you're doing now?				
24 A. On or about 1997/1998, as				
the ATM				
25 opportunity became bigger, my				
partners and I decided				
16: 1 to separate. They took the				
Merchant Services				
2 aspect, and I continued on.				
3 That actually may have been '98/				
99.				
4 I'm not exactly sure.				
5 So I continued with the ATM				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 10 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
business	, ,			
6 until we sold two-thirds of that				
business in 2012				
7 and then had the final exit from				
the ATM industry in 8 2014.				
9 The business continued but the				
ATM				
10 aspect did not.				
11 Q. So what you're saying is				
Kahuna				
12 Business Group carries on?				
13 A. Yes.				
14 Q. It just no longer has an ATM				
15 component?				
16 A. Yes.				
17 Q. So from 1997 to 2012, did				
Kahuna				
18 Business Group have other				
primary areas of business				
19 other than the ATM component?				
20 A. Yes.				
21 Q. What were those?				
22 A. We worked in				
entrepreneurship, the				
23 business of entrepreneurship,				
providing support 24 services to other businesses to				
help them as kind of				
25 an incubator of sorts, and we				
also started to do				
17: 1 some real estate investing. I				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 11 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
wrote several books				
2 and was able to use that.				
3 My son Frankie, Frank Frederick				
Lunn				
4 V, is a cancer survivor. He				
developed leukemia when				
5 he was 9, and I believe that was				
2002, and so it				
6 forced a little bit of a career				
break, and I was 7 able to take some time and				
realized that I wasn't in				
8 love with the ATM business but I				
loved				
9 entrepreneurship. I loved				
business.				
10 And so I was able to take those				
nine				
11 months during his recovery.				
He's in complete				
12 remission now, very healthy, but				
during that time, I				
13 was able to really focus and				
hone my objectives into				
14 the business of entrepreneurship				
and personal				
15 empowerment, teaching people				
how to be entrepreneurs				
16 in their own life, how to see				
opportunities, how to				
17 take advantage, things like that.				
17:24 Q. All right. So from 2002			-	

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 12 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
through 25 about 2012, Kahuna Business Group had the ATM 18: 1 component. It had the component of the business of 2 entrepreneurship. There was some real estate 3 investment components, and there were books that you 4 wrote in furtherance of the Kahuna Business Group? 5 A. Yes. 6 Q. Anything else during that time? 7 A. At some point in either 2010 or '11, 8 I'm not entirely sure, I started to look at some 9 other technologies related to energy and other 10 things for energy efficiency and energy creation and 11 looked at other entrepreneurial aspects of 12 industries like home building and things like that.	BLUE (at end)			
13 So it was the same but a little bit different. 14 Q. So was that in coordination with the 15 real estate investment or was that different in your				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 13 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
16 mind?				
17 A. They were separate because				
the real				
18 estate investment at that time				
was development but				
19 certainly as part of a longer term				
plan.				
20 Q. So what sorts of energy				
technology				
21 did you look into?				
22 A. Well, I researched a lot of				
again,				
23 I put it into two different				
categories.				
24 One was efficiency; things like				
25 thermal concrete, things like				
being able to just				
19: 1 the proper engineering where				
the sun would have the				
2 maximum effect. So there were				
things like that				
3 insulation, efficiency windows,				
the electronic				
4 windows that would change the				
tinting, things like				
5 that.				
6 And then there was energy				
creation;				
7 windmills, different types of				
windmills, everything				
8 from the kind that looked like a				
bicycle tire with				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 14 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling	
		BLUE			
Pefendant Counter-Designations – RED (at end) 9 the magnet and the copper on the outside instead of 10 the inside as well as the ones that looked like the 11 barber poles to other types of solar and the things 12 including RaPower-3. 13 I live in central Illinois. We have 14 a plethora of windmills around, so there's a lot of 15 wind energy and things like that so I thought that 16 would be an interesting endeavor to learn more 17 about.	Plaintiff Counter Designations – BLUE (at end)	BLUE			
18 Q. So you said you researched things in 19 the energy efficiency and energy creation realm. 20 Did you invest in anything? Did you					
21 follow up with anything as a business pursuit? 22 A. Not really so much at this point as 23 the creation of a website and looking at future 24 opportunities. 25 One of the things that I've had to 20: 1 learn is you can do everything you want. You just					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 15 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
2 can't do it all at the same time,					
and so I've had to					
3 prioritize a little bit.					
4 I still have my intellectual					
5 curiosity and have endeavors and					
ideas that I would					
6 like to pursue in the future, but at					
that time, my					
7 priorities went back to the ATM					
business and					
8 preparing for a sale in the ATM					
world, and which we					
9 subsequently did.					
10 Q. So since 2010, have you					
pursued any					
11 opportunities in energy					
efficiency or energy					
12 creation?					
13 A. We have.					
14 Q. What are those?					
15 A. Well, I definitely was excited					
16 originally about the					
opportunities. Actually, I					
17 shouldn't say that. I was initially					
skeptical, but					
18 I pursued opportunities with					
RaPower-3.					
19 I physically on my own money					
went out					
20 to check out that technology and					
researched that and					
21 then subsequently purchased					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 16 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
lensesI believe in	` ,			
22 2010 is when I started				
purchasing lenseslooking				
23 at that as a very unique				
opportunity for the				
24 creation of heat and the				
transference, but I also				
25 thought it was very interesting				
related to the				
21: 1 generator that they had and				
the technology that they				
2 had there for what I would				
perceive as something				
3 that could be a desalination				
opportunity because of				
4 the way the turbine was created.				
5 So I became very excited about				
better				
6 technology, and subsequently, I				
didn't invest but I				
7 purchased lenses and have been				
doing so				
8 consistently. Even under the				
current situation, I				
9 still very much believe in the				
technology. I'm an				
10 entrepreneur, and I see all the				
makings of				
11 entrepreneurial success.				
12 Q. So since 2010, you say you				
did follow				
13 through and pursue RaPower-3.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 17 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
14 Did you pursue any other					
business					
15 endeavor in energy efficiency or					
energy creation					
16 since 2010?					
17 A. Not at this time.					
21:20 First question, do you do					
business as					
21 any other entity than Kahuna					
Business Group?					
22 A. Yes.					
23 Q. What other entities do you					
use to do					
24 business?					
25 A. We have a business, Kahuna					
22: 1 Accounting. Kahuna					
Accounting is internal to Kahuna					
2 Business Group as like a division					
or a strategic					
3 business unit.					
22:17 Q. Do you have any other					
businesses					
18 through which you engage in					
any other business					
19 activities than those two?					
23: 6 A. Okay. I have ownership in					
several					
7 other business endeavors. There					
is Claim Resource					
8 Partners, LLC. There is National					
Foodworks. I					
9 don't have all of the related					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 18 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
names.				
10 MR. JONES: If you don't know,				
you're				
11 allowed to say you don't know.				
12 A. Okay. Foodworks Holdings,				
LLC.				
13 Within real estate, there are				
14 different entities. There's				
Kahuna Commercial 1,				
15 LLC, Kahuna Commercial 2,				
LLC, Kahuna Residential 1,				
16 LLC, Kahuna Investment Group,				
LLC.				
17 I think that's all of them.				
18 Excuse me. Kahuna Builders,				
LLC.				
19 Q. If you think of more later,				
just let				
20 me know.				
21 A. Absolutely.				
22 Q. What, just in broad strokes,				
does				
23 Claim Resource Partners do?				
24 A. It does the business of				
subrogation				
25 for insurance companies. It is				
essentially a				
24: 1 collection company by a tort,				
so through the legal				
2 system, and it was our very first				
incubation				
3 opportunity, so we helped provide				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 19 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
capital and				
4 funding for the entrepreneur who				
started that				
5 business, and we provided all the				
managed services				
6 for that business to help it both				
launch and				
7 continue to grow since 2005.				
8 Q. How about National				
Foodworks, what				
9 did that do?				
10 A. It is a food incubation				
cooperative				
11 in Decatur, Illinois attached to				
opportunities				
12 related to ADM Food Services in				
Decatur, Illinois				
13 and the related food				
entrepreneurship ecosystem.				
14 Q. Is that a different business?				
15 A. Yes, it is.				
16 Q. Food entrepreneurship?				
17 A. No. Food entrepreneurship				
is an				
18 ecosystem related to providing				
support for				
19 entrepreneurs in the food				
entrepreneurship space,				
20 and ADM, as a major provider				
of food services, it is				
21 an opportunity related to some				
needs that they had				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 20 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
22 that they couldn't really take				
advantage of from an				
23 entrepreneurial perspective, so				
new businesses were				
24 created to be able to take				
advantage of those.				
25 There's specific tax credits and				
25: 1 opportunities within food,				
energy, housing, job				
2 creations, and so those are things				
that I seek to				
3 provide assistance with.				
4 Q. Foodworks Holdings, what				
does that				
5 do?				
6 A. It is the ownership. It is just a				
7 separation between the ownership				
of the assets and				
8 the property. There's also Brush				
College Financial,				
9 LLC that's related to that, and				
there's also				
10 National Institute of Food				
Entrepreneur, LLC.				
11 So I believe there's five. Let's				
12 see. And then there's a nonprofit				
Heart of America				
13 Foodworks. It's a nonprofit. I				
don't have				
14 ownership in it but it is related to				
that, and all				
15 of those are related to that same				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 21 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
single endeavor, 16 just different financial components broken up into 17 entities. 18 Q. Kahuna Commercial 1 and 2, what do 19 they do? 20 A. They hold real estate. Kahuna 21 Commercial 1 was a real estate purchase that was 22 subsequently transacted on or about 2008 or '09, and 23 it was a commercial building, and it was since sold. 24 Kahuna Residential 1 was very similar 25 but in the residential side, and then the two 26: 1 entities were used to be able to create Kahuna 2 Investment Group which also purchased commercial 3 real estate property. 4 At this point, there are no holdings 5 in Kahuna Residential 1 nor are there in Kahuna 6 Commercial 1 other than the holdings of Kahuna 7 Investment Group. 8 And Kahuna Commercial 2 was a					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 22 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
9 subdivision development in	BLUE (at end)			
LeRoy, Illinois, and at				
10 this point, there are six lots				
remaining in that				
11 subdivision. That's the only				
thing that that owns.				
12 Q. And how about Kahuna				
Builders?				
13 A. Kahuna Builders was part of				
my				
14 research and development for all				
of the above in				
15 relation to energy and also				
building and real				
16 estate. It exists, but it does not				
at this point				
17 have a it has some minor				
ownership I believe				
18 still in Kahuna Investment				
Group, but at this point				
19 it is not an operating company				
per se.				
26:23 Q. So the first company you				
described				
24 was Kahuna Business Group,				
and you talked about the				
25 business of entrepreneurship.				
27: 1 Would you consider that your				
primary 2 business activity?				
2 business activity? 3 A. Yes.				
4 For correction, the first business				
+ 1 of correction, the first business				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 23 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
5 was actually Community				
Merchant Services, CMS, Inc.,				
6 and CMS, Inc. still exists. It had				
ownership in the				
7 ATM business that we sold and is				
still receiving				
8 some royalty income.				
9 But, yes, I would consider my				
10 business endeavor, the mission				
for Kahuna Business				
11 Group is learning, living and				
sharing the journey of				
12 entrepreneurship in life,				
business, and legacy, and				
13 that is what I spend my time				
pursuing.				
14 Q. In an average week, about				
how many				
15 hours do you spend on that?				
16 A. 670 plus.				
17 Q. And in the course of a year				
about how				
18 many weeks of 70 plus hours of				
work would you say				
19 you spend pursuing the business				
of entrepreneurship				
20 endeavor?				
21 A. 51.				
28:12 Q. But in an average month,				
about how				
13 much time would you say you				
give to any one of these				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 24 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
14 different businesses?					
15 A. Well, it is different					
depending on					
16 what is my focus. Currently my					
focus is on building					
17 our accounting business unit,					
and when we were					
18 doing, actively doing real estate					
and the research					
19 and development, that was my					
focus.					
20 So I have a great staff and all of					
my					
21 activities coincide with I don't					
have any outside					
22 activities that don't fit within the					
scope of my					
23 entrepreneurship business or our					
entrepreneurship					
24 business, so I'm the person, the					
chief instigator of					
25 research and development,					
looking for patterns,					
29: 1 looking for relating the					
normally unrelatable.					
2 So whether I'm doing public					
speaking					
3 or whether I'm researching					
RaPower-3 and going out					
4 to Utah for that or researching					
going to trade					
5 shows, all of that falls within the					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 25 of 154

Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end) scope of what 1 6 would consider my entrepreneurial activities. 71 wake every morning at 5 a.m. 1 8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 aftermoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decature. 20 And so whichever business opportunity	Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
scope of what I 6 would consider my entrepreneurial activities. 7 I wake every morning at 5 a.m. I 8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	Defendant Completeness—PURPLE Defendant Counter-Designations –	Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Plaintiff Objections/Responses –	Exhibits	Ruling	
6 would consider my entrepreneurial activities. 7 I wake every morning at 5 a.m. I 8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	` '	BLUE (at end)				
entrepreneurial activities. 7 I wake every morning at 5 a.m. I 8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	_					
7 I wake every morning at 5 a.m. I 8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	•					
8 spend the first two hours, once I'm dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	*					
dressed and 9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
9 ready, at a restaurant, one or two usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
usually, and 10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
10 that's where I spend my time planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	•					
planning before I would 11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
11 go to my office on a typical day. 12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	_ ·					
12 And then I would usually be there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	1					
there 13 from 8 o'clock until 6 o'clock, and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
and then I would 14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	•					
14 usually not take lunch unless I'm meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	13 from 8 o'clock until 6 o'clock,					
meeting with 15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	and then I would					
15 people and be able to work with the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	14 usually not take lunch unless I'm					
the different 16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	meeting with					
16 leaders or the different activities that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
that are needed. 17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
17 Today I have a board meeting this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
this 18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
18 afternoon with the National Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity	•					
Foodworks. Those are 19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
19 the companies that I mentioned earlier in Decatur. 20 And so whichever business opportunity						
earlier in Decatur. 20 And so whichever business opportunity						
20 And so whichever business opportunity	_					
opportunity						
21 on unit has a need, then that!	opportunity 21 or unit has a need, then that's					
how I will work	*					
22 through my schedule.						

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 26 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)	-			
30:10 Q. My question is, do you	, ,				
have any					
11 formal education to do with					
federal income taxes,					
12 for preparing them or					
understanding them for					
13 business or personal purposes?					
14 A. No, I do not.					
15 Q. Have you ever taken any					
informal					
16 training?					
17 A. Not relating to tax.					
18 Q. Do you prepare your own					
taxes?					
19 A. I do not.					
20 Q. Do you use an accountant?					
21 A. I do.					
22 Q. Who is that accountant right					
now?					
23 A. It is Jessica Woodward with					
Woodward					
24 & Associates.					
25 Q. How long has I'm sorry.					
31: 1 Do you have any other entities					
2 prepare tax returns for you other					
than Woodward &					
3 Associates?					
4 A. No.					
5 Q. How long have you been with					
Woodward					
6 & Associates?					
7 A. 1997, on or about.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 27 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
8 Q. So from 1997 to the present,					
Woodward					
9 & Associates has been the sole					
provider of your					
10 federal income tax returns?					
11 A. That is correct.					
12 Q. Have you sought advice					
about federal					
13 income taxes from any other					
entity than Woodward &					
14 Associates?					
15 A. Not to my recollection.					
16 Q. Oh, Mr. Lunn, what e-mail					
address do					
17 you use as your primary					
account?					
18 A. frank@kahunaworld.com.					
19 Q. How long have you used that					
e-mail					
20 address as your primary?					
21 A. I believe since 1997 or 1998.					
22 Q. Do you use any other e-mail					
23 addresses?					
24 A. I have a g-mail account but I					
25 couldn't tell you the I don't					
really use it.					
32: 1 Q. So you can't remember the					
first part					
2 that comes before @?					
3 A. No, I can't.					
33:24 Q. All right. So, Mr. Lunn,					
you					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 28 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)				
25 mentioned that you first learned					
about RaPower-3 in					
34: 1 or around 2010 or 2011, is					
that correct?					
2 A. I believe so.					
3 Q. Tell me about how you came					
to learn					
4 about RaPower-3.					
5 A. I was doing research on					
various					
6 energy, again, conservation					
creation, and was					
7 introduced to RaPower-3 through					
B.J. Zeleznik case					
8 who introduced me to Roger					
Freeborn.					
9 Q. How did you know B.J.					
Zeleznik?					
10 A. He is a coach and					
administrator at					
11 the school where my kids went					
to high school.					
12 Q. How did you first start					
talking to					
13 him about RaPower-3?					
14 A. I don't recall.					
15 Q. Did he introduce it to you?					
16 A. Yes.					
17 Q. What did he tell you about					
it?					
18 A. That it was something					
interesting,					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 29 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
19 and he thought I would have					
some interest in it					
20 because he knew that I was an					
entrepreneur and					
21 interested in things like that and					
invited me to					
22 meet Roger Freeborn who was					
going to be in town.					
23 Q. What happened next?					
24 A. I met with Roger Freeborn					
and learned					
25 about what RaPower-3 was					
doing. I was interested					
35: 1 and I did some research.					
2 Q. Do you remember about when					
that					
3 meeting was with Roger					
Freeborn?					
4 A. I do not.					
5 Q. Was it just you and Mr.					
Freeborn?					
6 A. No.					
7 Q. Who else was there?					
8 A. I don't recall well, B.J. was					
9 there.					
10 Q. Were there more people than					
you and					
11 Mr. Zeleznik and Mr. Freeborn?					
12 A. Yes.					
13 Q. Do you recall about how					
many?					
14 A. I don't.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 30 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
15 Q. Was it more than five?					
16 A. I don't believe so.					
17 Q. Where was that meeting					
held?					
18 A. I don't recall.					
19 Q. Was Roger Freeborn the only					
person					
20 there from RaPower-3?					
21 A. Yes.					
22 Q. Did Mr. Zeleznik speak at					
this					
23 meeting?					
24 A. I think he just introduced					
who Roger					
25 was.					
36: 1 Q. What did Mr. Freeborn					
say at that					
2 meeting?					
3 A. He shared the concept of					
RaPower-3					
4 and the lenses and the creation of					
heat as a					
5 different technology. I can't					
really recall, I					
6 mean, I'd be guessing if					
7 Q. So what was the concept of					
RaPower-3?					
8 A. Are you asking me to guess or					
1.11 1.11 1.11 1.11 1.11 1.11 1.11 1					
9 Q. How did he explain it to you					
or what					
10 did you understand at that time					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 31 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
was the concept of 11 RaPower-3?					
36:13 A. That heat could be created in an 14 efficient way through the refraction of the sunlight 15 in a concentrated way and then be able to convert 16 that heat into energy also in a very efficient way. 17 Q. To do what with the energy? 18 A. To produce energy; to create heat, 19 transfer heat into a mechanical device such as a 20 turbine to be able to convert that into electricity 21 in a very efficient, cost-efficient way. 22 Q. Sure, but to produce energy for 23 what to connect to the					
electrical grid? 37: 1 A. Creation of energy is the					
creation of 2 energy and electricity, and what you do with that, 3 there's a market for that, and so having the 4 technology for that is quite beneficial in my eyes. 5 Q. I guess my question is at that					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 32 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)				
time					
6 when you were first being					
introduced to RaPower-3,					
7 what was the market for the					
electricity to your					
8 understanding?					
9 A. That wasn't really what my					
10 understanding was about. My					
understanding was the					
11 technology to be able to create					
energy.					
12 Beyond that was beyond the					
scope of					
13 my concern.					
38: 7 Q. So what kinds of research					
did you do					
8 after you heard about RaPower-3?					
9 A. I continued to just look at the					
10 differences in like construction					
methodologies for					
11 energy efficiency, understanding					
different					
12 engineering aspects of that and					
looking at what the					
13 applications might be and then					
also just energy					
14 creation, the different types of					
solar, the					
15 different types of wind.					
16 And so I just, I generally					
research					
17 and keep up on those activities.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 33 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
18 Q. Do you have a research file					
with					
19 respect to, for example, solar					
energy in particular?					
20 A. Not a specific file.					
21 Q. So how do you keep and					
maintain your					
22 research with respect to solar					
energy?					
23 A. Well, research with respect					
to my					
24 definition as an entrepreneur is					
just keeping notes.					
25 It's not a statistical analysis					
research like a					
39: 1 typical research and					
development. It's just being					
2 able to look at patterns and					
looking at things that					
3 emerge and being able to stay					
attuned to what might					
4 be future opportunities.					
5 Q. So after you were introduced					
to					
6 RaPower-3, what, if any, specific					
research did you					
7 do about that company?					
8 A. Well, I know I researched on					
the					
9 website and looked at that.					
10 Q. Sorry. Let me interrupt you					
here.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 34 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – RLUE	Exhibits	Ruling		
9					
	Defendant Designations – RED	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Defendant Designations – RED Plaintiff Counter Designations – BLUE Exhibits Exhibits		

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 35 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)				
the					
9 time, the technology did not exist					
to make it					
10 stand-alone profitable, and so all					
of the things					
11 that I looked at did not really rise					
to the					
12 threshold of commercial					
viability or commercial					
13 viability in a nonsubsidized					
manner.					
14 Q. So let's take those two things,					
other					
15 solar concentrators first.					
16 You said that based on what you					
saw,					
17 they were not commercially					
viable?					
18 A. In my opinion.					
19 Q. In your opinion.					
20 So why, in your opinion, was					
21 RaPower-3 technology					
different?					
22 A. When I went to I went to					
the site					
23 and visited the site on my own,					
and the technology					
24 made sense to me.					
25 I don't have a degree. I don't					
have					
41: 1 any special training, but I					
have a finely tuned					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 36 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		_	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
2 entrepreneur common sense for					
me, and it made sense					
3 to me.					
4 And so seeing the components,					
feeling					
5 the heat from a lens, being able to					
see the					
6 opportunity to construct this in a					
very economical					
7 manner that did not require the					
same precision as					
8 solar concentrators and some of					
the other things,					
9 did not require the fine polish for					
the mirrors and					
10 just a number of things that I felt					
were detrimental					
11 to other systems, it struck a					
resonant chord with me					
12 that this was very simple. Even					
I can understand,					
13 and it makes sense, and I was					
excited about it.					
14 Q. So, Mr. Lunn, I'm just trying					
to					
15 understand.					
16 So your opinion on the					
commercial					
17 viability of RaPower-3's					
technology is based on your					
18 personal observations from site					
visits?					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 37 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		_
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
19 (Witness nodded head up and				
20 down.)				
21 Q. Yes?				
22 A. Yes.				
23 Q. Is it also based on				
information you				
24 got from RaPower-3?				
25 A. Some.				
42: 1 Q. Is it based on information				
you got				
2 from International Automated				
Systems?				
3 A. I don't believe so.				
4 Q. Did you hear from Neldon				
Johnson				
5 about the technology?				
6 A. Not at that time.				
7 Q. Have you ever?				
8 A. I have since.				
42: 9 Q. So what else, other than				
those things				
10 that we've just listed out here,				
what other				
11 information, if any, influenced				
your opinion that				
12 RaPower-3's technology was				
viable?				
13 A. I don't believe there was any				
14 additional.				
15 Q. So just to be clear, Mr. Lunn,				
I know				
16 I've been asking questions about				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 38 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
the very beginning	BLUE (at enu)			
17 of your experience with				
RaPower-3.				
18 A. Uh-huh.				
19 Q. But over the course of time				
to the				
20 present day, what, if any, other				
information has				
21 contributed to your opinion that				
RaPower-3's				
22 technology is viable?				
23 A. Nothing new.				
24 I have met Neldon Johnson, and				
I				
25 believe that he is somebody who				
is very capable and				
43: 1 it didn't add anything new, but				
it solidified my				
2 determination that I thought this is				
good cutting				
3 edge technology and a good				
opportunity to be able to				
4 participate in a business similar to				
real estate				
5 where there's something that the				
government wants to				
6 do and so the government has				
ways of providing				
7 entrepreneurial incentives, and				
that in addition to				
8 just like real estate having				
recurring revenue, so				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 39 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
9 having recurring revenue of a lens				
plus the ability				
10 to be able to do it in an enhanced				
way with the tax				
11 code made it seem like a great				
opportunity.				
12 Q. Why do you believe that				
Neldon				
13 Johnson is capable of bringing				
this technology to				
14 viability? 43:17 A. Because I've had a chance				
to just				
18 talk with him and over the years				
I've had an				
19 opportunity to hone some				
character development and				
20 be able to make judgments, and				
it's very congruent				
21 for me, the opportunity, as he				
has constructed, from				
22 the concentration of the solar				
heat to the				
23 conversion to steam, to the				
conversion from steam to				
24 be able to turn the turbine and be				
able to create				
25 electricity. It seemed very				
simple, whereas all the				
44: 1 other technologies out there				
seemed very complicated				
2 and either the technology does not				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 40 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
exist yet as in 3 the cost-effectiveness for photovoltaic or, again, 4 just the simplicity of it, and sometimes simplest is 5 the best. 6 Occam's razor. Sometimes the 7 simplest answer is the best answer, and that's what 8 I felt.				
44: 9 Q. Okay. Let's take it back to your 10 initial introduction to RaPower- 3. 11 How did you understand anyone would 12 make money through RaPower- 3? 13 A. My understanding was that I would be 14 purchasing a lens. A lens was part of a system, and 15 the lens would be part of a system that would be 16 able to create heat and the heat would be able to 17 turn the turbine and the turbine would be able to 18 create electricity. 19 As part of that, I would be able to 20 lease back that lens or a number				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 41 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)	2202			
of lenses to the					
21 company for the future creation					
of electricity to be					
22 sold.					
23 Q. How else would someone					
make money					
24 with RaPower-3?					
25 A. That's really the only way					
you would					
45: 1 make money is through the					
leasing of the lenses over					
2 time, and then as electricity was					
created, there is					
3 an agreement to be able to					
produce or provide					
4 leasing of those lenses for that					
specific purpose.					
5 Q. Okay. So was it your					
understanding					
6 that the lease was in order for the					
lens to be used					
7 in a system that would ultimately					
generate					
8 electricity that someone would					
ultimately pay for,					
9 like someone would pay for the electricity that was					
10 generated?					
11 A. That would be an					
assumption.					
45:24 Q. So your understanding is					
that the					
mine all				1	

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 42 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
25 lenses are in a system that				
creates heat.				
46: 1 A. That produces heat, yes.				
2 Q. Okay. Is heat the final point				
of				
3 these lenses?				
4 Like who's going to pay for heat?				
Is				
5 anyone going to pay for heat?				
46:11 A. Heat is the center point of				
every				
12 electrical production whether it's				
nuclear like we				
13 have here in Clinton. Heat				
creates steam which				
14 turns a turbine. Heat in coal				
production turns a				
15 turbine, so heat in this system				
turns a turbine.				
16 It's more efficient.				
17 Q. Okay. And why do we need				
to turn the				
18 turbine?				
19 A. To create electricity.				
46:20 Q. Okay. If electricity is				
produced,				
21 where is it going to go?				
46:24 A. You're asking me a				
question that is				
25 calling for me to speculate				
beyond the scope of what				
47: 1 my investment is so				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 43 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
47: 2 Q. So, Mr. Lunn, are you telling me that 3 when you made this investment, you had no idea where 4 electricity from this system might go?				
47: 6 A. I have an assumption just like every 7 single technology that's out there that if it is 8 produced that there would be a market for it, no 9 different than Tesla producing cars before they had 10 batteries, before they had charging stations. 11 So as an entrepreneur, I didn't 12 necessarily have to go to the market of electricity, 13 and I assume there is a market for electricity. 14 I just my concern is, is this a 15 technology that can actually produce heat 16 efficiently to turn a turbine at a cost-effective 17 manner and at the same time be				
able to do so in a 18 way that doesn't require a lot of interdependent 19 systems. 20 I saw it as a very simple creation				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 44 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
of				
21 electricity, and that's really				
where my mind				
22 stopped.				
23 As you're asking me questions, I				
can				
24 certainly, you know, think now				
in a different way,				
25 but that's not really at all what				
was in my mind in				
48: 1 any of these investments. It				
was specifically, will				
2 this create heat. Can it do it in				
such a way to be				
3 able to create enough heat to turn				
a turbine that				
4 would create electricity cost				
effectively.				
5 That's literally all I really was				
6 concerned with.				
48:21 Q. Okay. So you said that				
you would				
22 purchase the lens from				
RaPower-3, correct?				
23 A. That is correct.				
24 Q. And then you would lease				
the lens				
25 back.				
49: 1 To whom would you lease the				
lens				
2 back?				
3 A. I don't recall.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 45 of 154

6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
RED (at end) 4 Q. Then who would make the lease 5 payments to you as the owner of the lease? 6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 18 nuclear rods, it is immensely 19 the same thing with coal. The 21 requirements to create that level of heat is very.	Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –	Exhibits	Ruling
4 Q. Then who would make the lease 5 payments to you as the owner of the lease? 6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	9				
5 payments to you as the owner of the lease? 6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	, , ,	, , ,			
the lease? 6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	lease				
6 A. I don't recall specifically. 7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	5 payments to you as the owner of				
7 Q. And do you have any idea why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	the lease?				
why an 8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	6 A. I don't recall specifically.				
8 entity would pay you for a component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	7 Q. And do you have any idea				
component of a system 9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	why an				
9 that would generate heat? 10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	2 0 0				
10 A. Absolutely. 11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	component of a system				
11 Q. Why is that? 12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	_				
12 A. Because heat is a central component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
component 13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
13 in the creation of electricity. It's the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
the ability to 14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	-				
14 do that in a way that is efficient and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
and cost 15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
15 efficient that makes it very unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
unique. 16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
16 In nuclear, and again, central to the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
the 17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	_				
17 creation of turning a turbine is the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
the heat of the 18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
18 nuclear rods, it is immensely complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
complicated, immensely 19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,					
19 expensive. The cooling itself is a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	•				
a whole industry. 20 The same thing with coal. The 21 requirements to create that level of heat is very,	* * * * * * * * * * * * * * * * * * *				
20 The same thing with coal. The 21 requirements to create that level of heat is very,	_				
21 requirements to create that level of heat is very,					
of heat is very,					
	22 very complicated and				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 46 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
cumbersome. 23 So heat is really the pivot point for 24 the ability to have cost-effective electricity 25 creation. 50: 1 Wind is another where you use wind to 2 turn a turbine but wind has its own issues. 3 Q. Sure. And I guess I just want to 4 understand. 5 So your sole concern was whether the 6 lens could be used to create heat, right? 7 A. Yes. 8 Q. And you were not concerned about 9 whether and how that heat would end up generating 10 electricity, is that correct? 11 A. No, that is not correct. 12 Q. Okay. 13 A. I looked at there's two sides of 14 this. 15 One is the creation of heat, and then 16 the second is conversion of heat	BLUE (at end)			
15 One is the creation of heat, and then				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 47 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – PLUE (et and)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
17 energy which could be used to	BLUE (at end)			
produce electricity.				
18 That is the sole point of my				
focus				
19 was the heat to be able to be				
converted into				
20 mechanical energy to produce				
electricity.				
21 Q. Then the reason I'm a little				
22 confused, Mr. Lunn, is because I				
thought that				
23 earlier you said you were not				
concerned with the				
24 ultimate production of				
electricity.				
25 A. No. I'm concerned with the				
ultimate				
51: 1 production of electricity.				
2 Q. Okay. Then I want to ask how				
do you				
3 know RaPower-3's lenses are				
actually used to produce 4 electricity, not just heat?				
51: 7 A. Because the technology				
that I				
8 witnessed, my conclusion is that				
this makes sense				
9 and will work to create electricity.				
10 The creation of electricity is both				
11 very simple, I mean, it's magnets				
and copper, but				
12 you have to be able to have a				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 48 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
mechanism to do that	DLUE (at end)			
13 sustainably, and I see this				
technology as being able				
14 to do that, so that was my				
15 Q. Mr. Lunn, in 2010, did				
RaPower-3				
16 create electricity?				
17 A. I do not know.				
18 Q. As of today, do you have any				
19 understanding that RaPower-3				
has created				
20 electricity?				
21 A. I do not personally know.				
52:13 Q. Mr. Lunn, can you point				
me to any				
14 information to show that				
RaPower-3 has generated				
15 electricity?				
16 A. That is not				
17 Q. Mr. Lunn, please answer the				
question				
18 yes or no.				
19 Do you have any information to				
show				
20 that RaPower-3 has generated				
electricity?				
21 A. No.				
22 Q. Has RaPower-3 or any other				
entity				
23 ever paid you for electricity that				
has been				
24 generated as the result of your				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 49 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
lenses?				
25 A. No.				
53:12 Q. All right. I'd like to take				
us back				
13 to the first meeting that you were				
talking about				
14 where you heard Roger Freeborn				
speak.				
15 We talked about the research				
that you				
16 did about RaPower-3 in				
particular.				
17 What were your next steps with				
18 RaPower-3 after that?				
19 A. I don't recall. It's been				
awhile so				
20 I don't recall.				
21 Q. Did you have any more				
meetings with				
22 anyone or did you sign up?				
What happened?				
23 A. I did not sign up right away,				
or I'd				
24 sign up. I didn't purchase				
anything right away.				
25 I believe that I went and looked				
at				
54: 1 the website, and I think I				
purchased a system later				
2 that year. That's what I can recall				
at this time.				
3 Q. Between the first meeting with				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 50 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—FURPLE Defendant Counter-Designations –	Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Plaintiff Objections/Responses – BLUE		
RED (at end)	BLUE (at end)	BLCE		
4 Mr. Freeborn and the time that				
you purchased your				
5 first system, did you talk anymore				
to Mr. Zeleznik				
6 about RaPower-3?				
7 A. I don't believe so.				
8 Q. During that same time, did				
you hear				
9 anything more from Roger				
Freeborn about RaPower-3?				
10 A. I don't recall.				
11 Q. And during that time, did				
you hear				
12 from anyone else about				
RaPower-3?				
13 A. I don't believe so.				
14 Q. And, Mr. Lunn, you talked				
about your				
15 understanding from Mr.				
Freeborn that one way of				
16 generating income through				
RaPower-3 was leasing the				
17 lenses for the production of heat.				
54:20 Q. Was there any other way				
that				
21 Mr. Freeborn talked about being				
able to generate				
22 income through RaPower-3?				
23 A. No.				
24 Q. Did he talk at all about				
sponsoring				
25 other people to buy lenses				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 51 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
through RaPower-3?	BLUE (at enu)			
55: 1 A. Yes. So I would like to				
correct what				
2 I just said.				
3 Yes, there was a component of				
finding				
4 other, sponsoring other people				
into the purchase of				
5 the lenses.				
6 Q. And what did he tell you				
about that,				
7 if anything, that you can				
remember right now?				
8 A. I wasn't interested in that, so I				
9 didn't pay attention to that, so I				
don't recall.				
10 Q. You said you were not				
interested in				
11 that.				
12 Was that just at the time or have				
you				
13 never really been interested in				
sponsoring other				
14 people?				
15 A. That was not my concern.				
16 My focus was really on the				
technology				
17 and the feasibility of the ability				
to create				
18 electricity.				
19 Q. Okay. And was that true				
only at the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 52 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
20 beginning or has that been true				
over time until				
21 today?				
22 A. I have never actively				
marketed the				
23 RaPower-3 opportunity.				
24 Q. But have you sponsored				
people into				
25 RaPower-3?				
56: 1 A. Yes.				
2 Q. Who were they?				
3 A. Kahuna Builders.				
4 Q. Who else?				
5 A. That's all that I have				
sponsored into				
6 RaPower-3.				
7 Q. Have you sponsored in				
Tammy Cook?				
8 A. Kahuna Builders sponsored in				
Tammy				
9 Cook.				
10 Q. Did Kahuna Builders				
sponsor in anyone				
11 else?				
12 A. Bryan Bauer.				
13 Q. Anyone else?				
14 A. No. Excuse me. Yes;				
myself.				
15 Q. Can you explain that?				
16 A. Yes.				
17 So Kahuna NRG was the first				
purchase				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 53 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
18 of the lens, and Kahuna NRG				
sponsored Kahuna				
19 Builders which sponsored				
myself as an individual,				
20 Tammy Cook and Bryan Bauer.				
21 Q. Okay. So let me make sure I				
22 understand.				
23 A. Yes.				
24 Q. You said that you purchased				
one lens				
25 at the very beginning, right?				
57: 1 A. Yes.				
2 Q. Did you mean by that Kahuna				
NRG				
3 purchased one lens?				
4 A. It was still myself as a sole				
5 proprietor, but it was specifically				
to be whatever				
6 the future opportunities would be				
within Kahuna, so				
7 it was set aside as a, designated as				
a future Kahuna				
8 opportunity.				
9 Q. So did you create a separate				
business				
10 entity called Kahuna NRG?				
11 A. Only as a				
12 Q. Yes or no.				
13 A. No.				
14 Q. So then what was Kahuna				
NRG in your				
15 mind?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 54 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
16 A. In my mind, it was a separate				
17 business unit. I have a website,				
kahunanrg.com, and				
18 for the purpose of understanding				
being able to share				
19 energy creation as well as energy				
efficiency				
20 opportunities, but that to this				
point has not been				
21 formalized.				
22 Q. All right. So you purchased				
the				
23 first lens through Kahuna NRG,				
correct?				
24 A. Correct.				
25 Q. Does Kahuna NRG still own				
that lens?				
58: 1 A. Yes.				
2 Q. How many lenses total does				
Kahuna NRG				
3 own?				
4 A. Just that one.				
58:10 Q. All right. So getting back				
to the				
11 sponsorship, Kahuna NRG				
sponsored Kahuna Builders				
12 you said?				
13 A. That is correct.				
14 Q. Did Kahuna NRG sponsor				
any other				
15 person or entity into RaPower-3?				
16 A. No.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 55 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
17 Q. Kahuna Builders, how many				
lenses does				
18 Kahuna Builders own?				
19 A. Six.				
20 Q. Do you recall when Kahuna				
Builders				
21 purchased those lenses?				
22 A. I do not.				
23 Q. Forgive me if I'm not				
recalling from				
24 the beginning of the deposition				
but what else				
25 besides owning those six lenses				
does Kahuna Builders				
59: 1 do?				
2 A. Kahuna Builders did have an				
3 operational component related to				
commercial				
4 construction and residential				
construction.				
5 At this point, it holds ownership				
in				
6 other businesses. It does not have				
an operating				
7 component.				
8 Q. So did or does Kahuna				
Builders have				
9 any other business activity around				
solar energy				
10 production?				
11 A. Not at this time.				
12 Q. You said that Kahuna				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 56 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
Builders				
13 sponsored in you, Tammy Cook,				
and Bryan Bauer,				
14 correct?				
15 A. That is correct.				
16 Q. Any other people that				
Kahuna Builders				
17 sponsored in?				
18 A. No.				
19 Q. Any other entities that				
Kahuna				
20 Builders sponsored in?				
21 A. No.				
22 Q. How many lenses do you				
own?				
23 A. 850 plus the one, the original				
one				
24 that I paid for through Kahuna				
NRG. I have them				
25 separated.				
60: 1 Q. How many lenses does				
Tammy Cook own?				
2 A. I do not know.				
3 Q. Bryan Bauer, how many				
lenses does he				
4 own?				
5 A. I do not know.				
6 MR. HEIDEMAN: Objection.				
Calls for				
7 speculation. Lacks foundation.				
8 Q. Has Bryan Bauer sponsored				
anyone into				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 57 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)	BLUE		
9 RaPower-3?	BECE (at tha)			
10 A. I do not know.				
11 Q. Has Tammy Cook sponsored				
anyone into				
12 RaPower-3?				
13 A. I do not know.				
60:14 Q. And so you personally as				
Frank Lunn,				
15 have you sponsored anyone into				
RaPower-3?				
16 A. No, I have not.				
17 Q. Mr. Lunn, just to be clear,				
you own				
18 850 lenses in your personal				
capacity, correct?				
19 A. Correct.				
20 Q. So not through another entity				
or				
21 business, right?				
22 A. I own personally 850 lenses.				
That's				
23 all I own personally.				
24 Q. Okay. And, Mr. Lunn, who				
is Tammy				
25 Cook?				
61: 1 A. Tammy is a co-worker of				
mine, a				
2 business partner in several of the				
businesses.				
3 Q. And who is Bryan Bauer?				
4 A. Bryan was a business partner				
with the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 58 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
5 ATM business. 6 Q. Okay. So you mentioned, Mr. Lunn, 7 that Mr. Freeborn talked to you about leasing income 8 for the lenses and the ability to generate income by 9 sponsoring other people into RaPower-3, correct? 10 A. That is correct. 11 Q. What, if anything, did Mr. Freeborn 12 tell you about the tax consequences of buying a 13 lens? 14 A. He shared that there might be tax 15 benefits to this in addition to that as the 16 government creates tax incentives for 17 entrepreneurship in food production, housing, energy 18 and job creation, and so this as part of the energy 19 might have certain tax benefits as well but that I 20 would need to check in with my own tax advisor. 21 Q. Did Mr. Freeborn talk to you about	BLUE (at end)			
22 bonuses at all?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 59 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
23 A. Yes.				
24 Q. What did he say about				
bonuses?				
25 A. That based on actual				
revenues created				
62: 1 from the company IAUS that				
there would be the				
2 possibility of bonuses to coincide				
with the purchase				
3 of lenses.				
4 Q. I'm not sure I understand				
where the				
5 revenue was going to come from				
for the bonuses.				
6 Did you have an understanding of				
that				
7 at the time?				
8 A. That IAUS, which is the				
company that				
9 owns the technology, would be				
able to provide a				
10 percentage of their revenues in				
the future, and then				
11 that would be a bonus to those				
who purchased lenses.				
12 Q. And do you have an				
understanding of				
13 why that bonus structure was in				
place?				
14 A. It was a creative inducement				
to be				
15 able to help with theinstead of				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 60 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
borrowing money, 16 to be able to use lenses and lens purchases to be 17 able to pay for technology.				
63: 7 Q. So after your initial conversation 8 with Roger Freeborn, did you have any from that				
9 day to this, what other conversations or meetings 10 have you had with Roger Freeborn?				
11 A. I have spoken with Roger Freeborn on 12 the phone I believe two or three times, but I don't				
13 recall when.14 One was to make arrangements that I15 could actually come to Salt Lake				
City to be able to 16 see the technology for myself, and I don't recall 17 what the other conversations				
may or may not have 18 been. 19 Q. Have you had any additional				
in-person 20 meetings with Roger Freeborn? 21 A. He was at the facility in Delta the 22 first time that I went there, and I				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 61 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
don't believe 23 I've seen him since.				
24 Q. Did he speak on any topic at				
the				
25 first site visit that you attended? 64: 1 A. Not in a formal capacity to				
my				
2 recollection.				
3 Q. Have you spoken to Greg				
Shepard				
4 personally?				
5 A. Yes, I have.				
6 Q. Okay. When did you, if you				
7 mostly when did you first interest				
7 recall, when did you first interact with Greg				
8 Shepard?				
9 A. I don't recall the date, but it				
was				
10 at that first meeting in Salt Lake				
City.				
11 Q. So the first I'm sorry to				
12 interrupt, but the first site visit				
that you				
13 attended?				
14 A. Yes, that was the first time				
that I				
15 met Greg Shepard.				
16 I had corresponded with him				
briefly				
17 before to let him know of my				
interest in the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 62 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –			
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
18 technology and how I want it to					
work and that I was					
19 looking at it as an					
entrepreneurship endeavor.					
20 Q. Had you spoken to him on					
the phone					
21 before or was it by e-mail?					
22 A. Not before. It was just by e-					
mail.					
23 Q. Okay. So you met him at the					
first					
24 site visit?					
25 A. Yes.					
65: 1 Q. Tell me about your first					
site visit;					
2 what was said, what did you do,					
what was the					
3 structure.					
4 A. It started as a, just an					
information					
5 gathering, and then it was					
basically just to present					
6 the technology and an overview,					
essentially					
7 everything that's on the website,					
and then there was					
8 a caravan to Delta which is about					
two hours away					
9 from where we were all staying,					
and then once we got					
10 to Delta, there was a tour of the					
different					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 63 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
11 facilities at the time.				
12 That was my first of four visits				
so I				
13 was able to see changes there,				
but essentially, it				
14 was to explain where the				
different components were				
15 manufactured, what they were				
for, and how they fit				
16 into the system.				
17 Q. And tell me, about when do				
you recall				
18 that your first site visit was?				
19 A. It's a guess, but I would say				
2010 I				
20 believe.				
21 Q. Was there a group of people?				
22 A. Yes.				
23 Q. About how many people				
would you say?				
65:24 A. I would say approximately				
20.				
66: 5 Q. Did Greg Shepard speak, like informal				
6 remarks, at your first site visit?				
7 A. I believe so.				
8 Q. Okay. What did he say?				
9 A. I don't recall other than just				
10 introducing the technology, and				
it was very similar 11 to the information that was on				
the website,				
the website,				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 64 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
12 introducing the various				
components and what came				
13 together to create the systems.				
14 Q. Did Greg Shepard talk about				
the tax				
15 benefits of buying in?				
16 A. I believe that he did.				
17 Q. About how much time did he				
spend on				
18 the tax benefits?				
19 A. I would say an equal amount				
to the				
20 components, the various				
components, so probably				
21 maybe a fifth of the time.				
22 Q. A fifth of the total time for				
your				
23 visit?				
24 A. No, for the time that he was				
25 speaking.				
67: 1 Q. I see.				
2 So help me understand.				
3 So he talked to you about the tax				
4 benefits for about the same				
amount of time that he				
5 talked about the technology?				
6 A. No. He talked about the				
components				
7 of the technology first and then				
talked about the				
8 specific lens purchase and then				
the network, the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 65 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
9 ability to sponsor other people in to purchase, and 10 then the tax benefits that might be a possibility as 11 well. 12 Q. And you mentioned that a lot of the 13 information about the technology that he shared was 14 very similar to what was on the website. 15 Was that also true for what he said 16 about the tax benefits? Was it similar to what was 17 on the website? 18 A. I believe so.				
71:13 Q. So what did you see when you went to 14 Delta the first time? 15 A. I saw the large copper, it's massive, 16 the size of this table, so approximately 18 feet 17 long copper mold or copper, yes, I guess it would be 18 the mold that would be used to be able to create the 19 lenses, the Fresnel lenses; Fresnel, F-r-e-s-n-e-l, 20 which is a specific refraction pattern to maximize				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 66 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
21 the concentration of the light.	DLUE (at enu)			
So I was able to				
22 see that.				
23 I was able to see the components				
of				
24 the towers, everything from the				
circular ring to the				
25 R&D parts where they were				
figuring out how to keep				
72: 1 the harmonic resonance from				
destroying the lenses				
2 because there's a lot of wind there.				
So they had to				
3 have special attachments and				
ways of bracketing each				
4 lens.				
5 So there are a number of,				
although it				
6 looks very simple, there's a				
number of components to				
7 all of that that all have to be				
working together for				
8 this to be able to be a, not only a				
viable				
9 technology but one that could be				
quickly mass				
10 produced.				
11 And that's what I was looking				
for in				
12 each subsequent visit, what was				
said versus what				
13 happened.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 67 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		0
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
14 Q. So when you went to Delta				
on your				
15 first site visit, did you visit a				
manufacturing				
16 building?				
17 A. Yes.				
18 Q. And did you visit a plot of				
land				
19 where there were towers				
erected?				
20 A. Yes.				
21 Q. Did you visit any other				
specific				
22 place in Delta related to				
RaPower-3?				
23 A. There were three I believe				
different				
24 buildings there, and I visited				
each of those at that				
25 time.				
73: 1 Q. Okay. In your subsequent				
site visit,				
2 did you visit the same places?				
3 A. One was no longer there.				
They moved.				
4 It was on the outskirts of Delta				
originally and then				
5 it was moved. There was quite a				
bit more facility.				
6 I'm not entirely sure what was				
together versus what				
7 was separate.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 68 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
8 The land acreage where the				
towers				
9 were was the same, and there				
were some additional				
10 structures and facilities put on				
that land.				
11 Q. Okay. So four times you				
have visited				
12 Delta, Utah and seen the various				
places connected				
13 with RaPower-3, right?				
14 A. Yes.				
15 Q. Okay. Have you visited				
anyplace in				
16 the United States other than				
Delta, Utah to visit a				
17 site connected with RaPower-3?				
18 A. No.				
74: 2 Q. On your first site visit, did				
you see				
3 any actual production of heat?				
4 A. I was able to feel production				
of heat				
5 through				
6 Q. So tell me what you did.				
What did				
7 you				
8 A. In one of the facilities, they				
had a				
9 Fresnel lens set up.				
10 Q. I'm sorry. Real quick, in a				
facility				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 69 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
11 so in a building?				
12 A. Uh, yes.				
13 Q. Or was it outside?				
14 A. Well, it was outside, outside				
of a				
15 building.				
16 Q. Okay. And was the lens on a				
tower?				
17 A. No.				
18 Q. Okay. Please continue.				
19 A. The lens was merely held up.				
20 Q. By whom?				
21 A. I do not it wasn't				
somebody that I				
22 know.				
23 Q. But a person was holding a				
lens?				
24 A. A person was holding a lens				
and				
25 showing that you could put your				
hand in there and				
75: 1 feel the immense heat in that,				
and so that's what				
2 that was.				
3 Q. Did you see any other				
demonstration				
4 of a lens producing heat?				
5 A. Not in that visit.				
75: 9 Q. On your first site visit, did				
you see				
10 any lens generate electricity?				
11 A. No, and if I may correct,				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 70 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Defendant Completeness—PURPLE P	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
lenses in 12 and of themselves do not create any electricity. 13 Q. Sure. 14 On your first site visit, did you see 15 a lens used in any system that ended up creating 16 electricity while you were there? 17 A. No, no. 18 Q. So do you recall, Mr. Lunn, when your 19 second site visit was? 20 A. I do not recall the specific time 21 period. 22 Q. Was it about a year after your first 23 or was it more than a year? 24 A. It was about a year. 25 Q. Again, when you went, what happened 76: 1 on your visit, on your second site visit? 2 A. The second site visit I skipped all 3 of the initial meeting to where everybody was going 4 to gather together, and I just drove myself to the 5 site. 6 Q. And about how many people				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 71 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
were there	BECE (at that)			
7 on your second site visit in terms				
of your group?				
8 A. About the same.				
9 Q. So about 20 people?				
10 A. Yes.				
11 Q. Do you know if they were				
already				
12 customers of RaPower-33 or if				
they were prospective				
13 customers?				
14 A. I do not know.				
15 Q. Who spoke at your second				
site visit?				
16 A. No one spoke as an official.				
Greg				
17 Shepard was giving a tour and				
just explaining				
18 things, and so he was where I				
was.				
19 Q. And what were you touring?				
20 A. The facility and facilities at				
Delta				
21 which included the different				
component manufacturing				
22 pieces and facility in general.				
23 Q. So on your second site visit,				
you saw				
24 the manufacturing building? 25				
77: 1 (Witness nodded head up and				
2 down.)				
Z uowii.)				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 72 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
3 Q. Yes?				
4 A. Yes.				
5 Q. And you also went out to the outdoor				
6 site that had towers, correct?				
7 A. Correct.				
8 Q. Okay. On your second site visit, did				
9 you see a demonstration of a lens				
producing heat?				
10 A. Yes.				
11 Q. What was that				
demonstration?				
12 A. A demonstration of a single				
Fresnel				
13 lens being able to concentrate				
heat to a, like catch				
14 a log on fire, something like that.				
15 Q. A log?				
16 A. Or wood. Like a two by four				
maybe.				
17 Q. And that was a single lens?				
18 A. Yes.				
19 Q. Did you see an array of				
lenses in 20 operation to produce heat?				
1				
21 A. Not as a working production of heat.				
22 Q. At your second site visit, did				
23 Mr. Shepard tell you that they				
were actually				
24 producing heat on a regular				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 73 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		0
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
basis?				
25 A. Not exactly.				
78: 1 Q. So what did he tell you				
about what				
2 they were doing up there?				
3 A. Well, they explained that there				
are a				
4 number of components that need				
to be put together in				
5 order to be able to make the				
technology viable and				
6 mass producible.				
7 So the component parts of that are				
8 the lens for the heat, the				
concentration of that				
9 beyond the single lens, the				
creation of that heat				
10 transference to a generator or,				
excuse me, to a				
11 turbine, and then from that				
turbine to be able to				
12 have that go to either a system				
that would create				
13 the electricity or move that				
electricity.				
14 So we were able to see the				
different				
15 parts to it.				
16 Q. Were the parts connected?				
17 A. Some of them were but not				
as a whole.				
18 Q. The whole system was not				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 74 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
connected,				
19 correct?				
20 A. To my knowledge, no.				
21 Q. Did you see lenses employed				
in any				
22 system that ended up generating				
electricity on your 23 second site visit?				
24 A. Not to my knowledge.				
79:12 Q. So you saw the turbine				
turn brackish				
13 water into fresh water on your				
second site visit?				
14 A. I don't know what kind of				
water. I				
15 was able to see it create steam				
and be separated.				
16 Q. And did you see that happen				
as part				
17 of a system?				
18 A. It was				
19 Q. Using a lens. Excuse me.				
Using a				
20 lens.				
21 A. No.				
22 Q. Do you recall when your				
third site				
23 visit was?				
24 A. It would have been				
approximately				
25 within that next year I'm				
guessing.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 75 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
80: 1 Q. Okay. And tell me about				
your third				
2 site visit. What were your				
activities?				
3 A. Third site visit was more of an				
4 educational, explaining the				
overall concept related 5 to the different component parts				
and how it all				
6 worked together and the vision for				
what RaPower-3				
7 was and connecting that with				
IAUS.				
8 Q. So was that different from an				
actual				
9 tour of the facilities or no?				
10 A. I also did a tour at the same				
time				
11 subsequent to that.				
12 Q. All right. And who				
explained to you				
13 the component parts and how				
things were connected				
14 with IAUS?				
15 A. Some of that was Greg				
Shepard, and				
16 some of that was Neldon				
Johnson, and there may have				
17 been other speakers but I do not				
know who they are.				
80:24 Q. What did Neldon Johnson				
talk about on				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 76 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
25 your third site visit? 81: 1 A. What I do recall with Neldon was just 2 explaining the physics and the science related to 3 why things had not ever happened in the past and why 4 this was different and how things worked together as 5 a system. 6 Q. So real quick, when you say he 7 explained why things had never happened in the past, 8 what do you mean by that?				
81:14 A. So within like, for instance, other 15 solar concentrator type activities where you need to 16 have the precision of the polished lenses and 17 everything to be able to do it, there's not a net 18 gain of energy in all that, and so he explained all 19 of the physics behind this and all of the simplicity 20 as well as the technology that still needed to be 21 put together. 22 So everything has to be put together				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 77 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
23 in a system, and then in that				
system, then you can				
24 have not only electricity being				
created but being				
25 able to be created in a mass				
situation but also in				
82: 1 remote areas or remote				
systems.				
2 Q. So Mr. Johnson was				
explaining why				
3 other companies had not been				
able to produce the				
4 results that he projected for his				
company, right?				
5 A. You're pushing a little bit				
more than				
6 the scope of that but				
7 Q. Well, please help me				
understand.				
8 A. But essentially it was, this is				
what				
9 makes us different.				
10 Q. Okay. And what is it that				
made them				
11 different?				
12 A. Well				
83: 1 Q. I asked what did Mr.				
Johnson tell you				
2 was different about his company				
and his technology.				
3 A. And I'm answering that.				
4 Q. Okay. Please do.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 78 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Defendant Completeness—PURPLE Pl	Defendant Designations – RED laintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
5 A. So in photovoltaic which is like what 6 you see on solar panels let's say, there is a very 7 inefficient use of the conversion of free 8 electronics to create electricity, and so to be able 9 to do that and have efficient energy creation, 10 number one, the technology doesn't exist at this 11 point. I'm not saying that it won't, but it's not 12 efficient. You have to have way too much area. 13 In the solar concentrators where you 14 have mirrors that concentrate light, you have to 15 have a precision of polished mirrors, dirt, water. 16 There's a lot of other things to that. 17 With the technology that he is 18 developing, it's a refraction, and it's a 19 concentration of light into a single point, and that 20 single point is not a it's a very small single 21 point that could be created				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 79 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		G
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
across a broad spectrum.				
22 So whereas in a large multi, you				
23 know, big facility, you have just				
one place of				
24 concentrating all the light to				
create heat at one				
25 water source, and if something				
happens, that doesn't				
84: 1 work.				
2 In Neldon's system, each tower				
has				
3 its own independent, each lens is				
reflected or,				
4 excuse me, is concentrating light				
on one single				
5 piece to create a transfer of heat				
into a molten				
6 salt which would then transfer to				
be able to heat up				
7 water and then heat up or use and				
generate a				
8 turbine.				
9 So it's a very, very, in my opinion				
10 which is nonscientific, it is a				
very elegant and				
11 simple system.				
12 That being said, just like golf,				
13 losing weight, or anything else,				
simple does not				
14 equate to easy, and so there is a				
number of things				
15 that need to come together for				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 80 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
that to be done in a 16 mass producible sort of way. 17 Q. Did Mr. Johnson tell you that he had 18 actually ended up producing electricity in the 19 system that you just described? 20 A. No. 21 Q. Did he give any projections for when 22 he thought he might be able to produce electricity? 23 A. No. 24 Q. Did anyone give you any projections 25 about when they thought they might be able to 85: 1 produce electricity? 2 A. No. 3 Q. So when you went on your third site 4 visit, you made another visit to Delta, Utah, right? 5 A. Right. 6 Q. And did you tour the manufacturing 7 facility? 8 A. I did. 9 Q. And did you tour the outdoor site	BLUE (at end)			
10 with the towers up in the air? 11 A. I did.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 81 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end) 12 Q. Did you tour any other place	BLUE (at end)			
in 13 Delta?				
14 A. No.				
85:19 Q. Sure.				
20 On your tour, did you see any				
lens				
21 generate heat?				
85:25 A. I believe I did. I mean,				
there was				
86: 1 two different instances. One				
was somebody holding				
2 up a lens that was not part of the				
tour. I think				
3 somebody was joking around and				
showing, it was like				
4 a practical joke, showing that				
even just this little				
5 lens here, and it was overcast, still				
created heat.				
6 That wasn't part of the tour.				
7 And then on the tour itself I believe				
8 there was showing again the creation of heat.				
9 Q. And how was the creation of				
heat				
10 demonstrated to you?				
11 A. Through the use of a lens				
focused on				
12 an object.				
13 Q. So was, again, one person				

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
holding up 14 a lens? 15 A. I don't recall. It may have been in 16 a bracket but not as part of a system. 17 Q. Okay. So on your third visit, you 18 did not see a demonstration of an array of lenses 19 focusing heat on a concentrator, correct? 20 A. Correct. 21 Q. So on your third site visit did you 22 see a place for molten salt to hold the collected 23 heat? 24 A. Yes. 25 Q. Tell me about that. 87: 1 A. There is a, it's a very simple, like 2 a trailer looking thing, and it's the same place 3 where the turbine is, and so as heat would	Plaintiff Counter Designations – BLUE (at end)	BLUE		
4 bethere's a silver, kind of like one of those 5 things you'd see in the garden. I don't know what 6 you call it. 7 Q. A reflective ball?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 83 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
8 A. A reflective ball, right,				
something				
9 like that, that had with it the				
ability to circulate				
10 the molten salt, and within that, the molten salt				
11 would go through insulated				
tubing and into a heat				
12 exchanger, and the heat				
exchanger was approximately				
13 ten feet or so, and that was				
where that heat would				
14 transfer to be able to create the				
heat for the steam				
15 to produce the turbine.				
16 Q. And the heat exchanger, you				
said it				
17 was about ten feet.				
18 Was it ten by ten?				
19 A. I would say probably ten by				
three,				
20 ten by four maybe.				
21 Q. And the heat exchanger is in				
a				
22 trailer?				
23 A. It was in a temporary which				
was used				
24 as a trailer or the trailer was used				
as a temporary				
25 holding, and that's where the				
heat exchanger and the				
88: 1 turbine was.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 84 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Completeness—FORFLE Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)	BLCE		
2 Q. Okay. Were they connected?				
3 A. I believe so.				
4 Q. Did you see the turbine				
working as a				
5 result of heat coming from the				
heat exchanger?				
6 A. Not on that visit.				
7 Q. Was the turbine connected to				
anything				
8 other than the heat exchanger?				
9 A. I don't recall.				
10 Q. How were the turbine and				
the heat				
11 exchanger connected?				
12 A. I don't recall.				
13 Q. On your third site visit, did				
you see				
14 a demonstration of a lens				
incorporated into any				
15 system that generated				
electricity? 16 A. No.				
17 Q. All right. Let's talk about				
your				
18 fourth site visit.				
19 Do you recall about when that				
was?				
20 A. 2015 I believe.				
21 Q. Tell me about the activities				
on your				
22 fourth site visit.				
23 A. I skipped any of the other				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 85 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
marketing				
24 meetings or anything like that				
and went directly to				
25 the site, and what I was looking				
for specifically				
89: 1 was the connections between				
all of the different				
2 component parts and to be able to				
mass produce				
3 those; so things like the lens, the				
bracketing of				
4 the lens, the construction, the				
rings, the ability 5 to create, all of the components				
working together,				
6 and so that's what I was looking				
for, and I was				
7 impressed with a number of the				
efficiencies that				
8 they had created.				
9 The site itself was not it did not				
10 look like a showroom. It did not				
look like an R&D				
11 facility for a Fortune 500				
company, but it was at				
12 the same time elegant in its				
simplicity with the				
13 ability to not only do the				
creation of what needed				
14 to be done but to be able to do it				
in a way that was				
15 very mass producible when all				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 86 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
put together. 16 Q. So back up real quick. 17 On your fourth site visit, about how 18 many people were part of your tour in Delta?				
89:21 A. I'm guessing probably about the same. 22 There was never I've never been there where there 23 was a large crowd. 24 Q. So for your fourth site visit, were 25 there around 20 people or so also with you? 90: 1 A. Maybe a little less. 2 Q. And do you know if they were all 3 customers of RaPower-3 or were some perspective 4 customers? 5 A. I do not know. 6 Q. On your fourth site visit in 2014, 7 did you see a demonstration of a lens producing 8 heat? 9 A. No; actually, yes, I did. 10 Q. And what was that demonstration? 11 A. It was very similar to the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 87 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
12 before where it was just a lens	BLUE (at end)			
being able to create				
13 heat against an object I believe.				
14 Q. So, Mr. Lunn, you've never				
seen a				
15 lens operate in an array to create				
heat that's then				
16 directed at a collector, is that				
right?				
17 A. That is correct.				
90:19 Q. On your fourth site visit,				
did you				
20 see the heat exchanger again?				
21 A. Yes.				
22 Q. Where was it?				
23 A. Same vicinity.				
24 There was also another one on a				
25 trailer that was at a different part				
of the				
91: 1 facility.				
2 Q. So were there now two heat				
3 exchangers?				
4 A. At least.				
5 Q. Okay. That you saw.				
6 A. That I saw.				
7 Q. How were the concentrators				
connected				
8 to the heat exchanger?				
9 A. They were not for this tour.				
10 Q. Were the heat exchangers both				
11 connected to turbines?				
11 connected to turbines?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 88 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
12 A. Yes.				
13 Q. Did you see the turbines				
being				
14 powered with heat from the heat				
exchangers?				
15 A. I do not recall.				
16 Q. Do you know if the turbines				
were				
17 connected to anything other than				
the heat exchanger?				
18 A. I do not know.				
19 Q. So on your fourth site visit,				
who did				
20 you hear from on your fourth				
site visit?				
21 A. Just Greg Shepard.				
22 Q. Was Neldon Johnson there?				
23 A. He was.				
24 Q. Did he speak?				
25 A. He did not speak in any				
official				
92: 1 capacity to my knowledge.				
2 Q. Did he talk about the				
technology?				
3 A. I think just answering				
questions				
4 indirectly but not as a focal point.				
5 Q. And what did Greg Shepard				
talk about?				
6 A. Just the same that I've been				
hearing				
7 for the previous few years. It was				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 89 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
very consistent 8 so I really wasn't I wasn't as in tune with 9 everything. 10 What I was looking for was really the 11 ability to take the technology and once perfected 12 and put together, could it be mass produced, and 13 that's what I was most interested	DDOD (at circ)			
in. 94:20 Has anyone ever told you that lenses 21 are actually in operation with the concentrators to 22 generate heat as you've heard from Mr. Johnson they 23 are designed to do? 24 A. Not at this time. 25 Q. Has anyone told you when they expect 95: 1 that to happen? 2 A. No.				
95: 7 How many times have you spoken on the 8 phone with Mr. Shepard between when you bought your 9 first lens and today? 10 A. I can't recall specifically. 11 Q. Was it maybe a handful of times? Was				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 90 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
12 it more than a hundred? 13 A. Oh, somewhere in between. More than 14 a handful but certainly not it was probably less 15 than 25 for sure. 16 Q. And have you met with him in person 17 outside of the site visit? 18 A. I have. 19 Q. About how many times? 20 A. Just one that I believe. 21 Q. And what was that occasion? 22 A. I just, I was in town for a visit, 23 and I took him out to dinner, and that was it. 24 Q. Do you recall when that was? 25 A. This was on my, I believe my last, on 96: 1 or around my last site visit. 2 Q. So was it in connection with your 3 trip for the site visit? 4 A. I believe so but I'm not a hundred 5 percent sure. 6 Q. But you're thinking in 2015? 7 A. Right, yes. 8 Q. What did you all talk about at that	BLUE (at end)			

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 91 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
9 meeting?				
10 A. It was really more social.				
We went				
11 for seafood and a steak, and it				
was just some				
12 gratitude. There wasn't any				
specific business				
13 agenda for that.				
97: 4 Q. All right. When you talked				
to				
5 Mr. Shepard on the phone you				
said approximately 25				
6 times or perhaps not more than 25				
timesright?				
7 A. Right.				
8 Qwhat kinds of things were				
you				
9 calling him about?				
10 A. Specifically on each of the				
visits I				
11 brought somebody with me like				
one of my sons and				
12 then one of my other sons, so				
just to make sure that				
13 that was okay, and so just more				
like travel				
14 logistics, things like that.				
15 Q. Did you ever ask him about				
things to				
16 do with purchasing lenses?				
17 A. No.				
18 Q. Did you ever ask him about				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 92 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
tax	DLOE (at end)			
19 benefits of purchasing lenses?				
20 A. Not to my knowledge.				
21 Q. Did he ever tell you about				
tax				
22 benefits of purchasing lenses?				
23 A. Not on any phone calls.				
24 Q. Who would you say was				
your primary				
25 point of contact at RaPower-3?				
98: 1 A. Greg Shepard.				
2 Q. And aside from travel				
logistics, what				
3 was his role as far as you were				
concerned?				
4 A. The director of operations for				
5 RaPower-3 and really, the main				
point of contact for				
6 my involvement with RaPower-3.				
7 Q. Did you ever have any interaction				
8 with Matthew Shepard?				
9 A. Yes.				
10 Q. Tell me about that.				
11 A. Matthew was with us when I				
took them				
12 for dinner.				
13 Q. Was that the extent of				
conversations				
14 that you've had with Matthew				
Shepard?				
15 A. Yes, other than Matthew was				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 93 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
at the				
16 RaPower-3 tour that I went to,				
but I wasn't part of				
17 his group and had very little				
interaction with him.				
18 Q. And do you recall which tour				
was				
19 that? Was that the most recent				
or				
20 A. I believe so; well, my most				
recent.				
21 Q. Your most recent.				
22 A. Yes.				
23 Q. Have you had any other				
interaction				
24 with Matthew Shepard?				
25 A. Other than just talking with				
him at				
99: 1 dinner. We were both army				
officers and just talked				
2 a little bit about entrepreneurship.				
That was				
3 regularly the extent of it.				
4 Q. Have you had any interaction				
with				
5 Neldon Johnson outside of				
hearing from him at the				
6 site visit?				
7 A. No.				
8 Q. Have you had any interactions				
with				
9 Glenda Johnson?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 94 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
Defendant Counter-Designations – RED (at end) 10 A. Just meeting her at I believe it 11 was the third, either the second or the third site 12 visit, so just being introduced to her. 13 Q. Did you speak with her? 14 A. I did. 15 Q. About what? 16 A. Just nice to meet her and formalities 17 or pleasantries. 18 Q. Did she talk about the technology at 19 all? 20 A. No. 21 Q. Outside of the site visit, have you 22 had any other communication with Glenda Johnson? 23 A. Just related to their back office as 24 I had purchased a number of		BLUE		
systems, the ability to 25 provide documentation. My purchases went beyond the 100: 1 scope of normal there's only so many lines of 2 purchases you can get access to, and so I had to 3 contact her to be able to get access to recent				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 95 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
4 purchases for documentation, and so she fixed that 5 for me. 100: 9 Q. So you don't know what				
her role is? 10 A. No. I just had contacted her through				
11 their help desk for getting help in the back office12 system.13 Q. Okay. So I just want to				
make sure I 14 understand. 15 So you contacted the help desk				
for 16 the RaPower-3 back office? 17 A. There was an e-mail that I could use				
18 for that, and that's what I used. 19 Q. Do you recall what that e-mail				
20 address was? 21 A. I do not. I'm sorry. 22 Q. Do you remember if it had a 23 rapower3.com at the end of it?				
24 A. I do not recall. 25 Q. Okay. Nonetheless, you sent an				
101: 1 e-mail to this e-mail address, and Glenda Johnson is 2 the one who helped you as a result, right?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 96 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
3 A. Correct.				
4 Q. Other than that one instance,				
have				
5 you had any other interaction with				
Glenda Johnson?				
6 A. No, I have not.				
103:16 Q. Have you ever heard of a				
company				
17 called LTB?				
18 A. Yes.				
19 Q. What is LTB?				
20 A. LTB is a company that				
manages the				
21 lenses, would replace them in				
the course of				
22 business.				
23 Q. Have you ever met anyone				
who works				
24 with LTB?				
25 A. No.				
104: 1 Q. Do you know who owns				
LTB?				
2 A. No.				
3 Q. Did you do any research on				
LTB?				
4 A. No.				
5 Q. Do you know anything else				
about LTB?				
6 A. No.				
104:13 Q. And I believe it's been				
established				
14 you heard of a company called				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 97 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		9
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
International				
15 Automated Systems, Inc.?				
16 A. Yes.				
17 Q. Okay. What's your				
understanding of				
18 who owns that company?				
19 A. It's a public company so it's				
owned				
20 with publicly traded shares, and				
it is the owner of				
21 the technology to my				
understanding.				
22 Q. The technology for what?				
23 A. For, in addition to other				
things, the				
24 technology associated with				
RaPower-3.				
25 Q. What, if any, research have				
you done				
105: 1 on IAUS?				
2 A. Just cursory research.				
3 Q. Such as?				
4 A. Through the stock market,				
through the				
5 member forums, things like that.				
6 Q. Are you a shareholder?				
7 A. Yes, I am.				
8 Q. How many shares do you				
own?				
9 A. About 125,000.				
10 Q. You mentioned forums that				
you did				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 98 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
11 research about IAUS on.					
12 What are those?					
13 A. Just like the investor forums					
where					
14 investors talk about their stocks.					
15 Q. Can you give me some					
examples?					
16 A. I believe any time if you go to Yahoo					
17 and click on a stock, there's a					
place where you can 18 click on, it may be forums, it					
may be something					
19 else, but pretty much every					
company has that, so					
20 it's not from the company itself.					
It's just					
21 individual opinions.					
22 Q. When did you buy shares in					
IAUS?					
23 A. I don't recall but it was a					
long time					
24 ago, and I've been buying					
consistently.					
25 Q. Was it before or after you					
bought					
106: 1 your first lens through					
RaPower-3?					
2 A. I do not recall specifically but					
3 around the time. I don't recall					
which came first.					
4 Q. Nonetheless, since the first					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 99 of 154

Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end) time you 5 bought shares in IAUS, it seems like you have bought 6 additional shares over time since. 7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if they're interested in	Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
time you 5 bought shares in IAUS, it seems like you have bought 6 additional shares over time since. 7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if	Defendant Completeness—PURPLE Defendant Counter-Designations –	Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Plaintiff Objections/Responses –	Exhibits	Ruling
5 bought shares in IAUS, it seems like you have bought 6 additional shares over time since. 7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if		BLUE (at end)			
like you have bought 6 additional shares over time since. 7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if	· · · · · · · · · · · · · · · · · · ·				
6 additional shares over time since. 7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if	,				
7 A. That is correct. 8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if					
8 Q. Just to circle back to the forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if					
forums, 9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if					
9 and I understand your distinction. There are 10 basically public forums where people can talk about 11 any company that they want if	_				
There are 10 basically public forums where people can talk about 11 any company that they want if					
10 basically public forums where people can talk about 11 any company that they want if					
people can talk about 11 any company that they want if					
11 any company that they want if	• •				
they're interested in					
12 investing, and then there are	<u> </u>				
other sites where a					
13 company might host its own	1 •				
forum to talk about its					
14 specific activities or product,	±				
right?					
15 A. Correct.					
16 Q. So are there any forums that	=				
you're	-				
17 aware of that IAUS hosts for itself?					
18 A. Not to my knowledge.					
19 Q. Okay. How about for RaPower-3?					
20 A. Yes.					
20 A. Tes. 21 Q. What's that forum?					
22 A. I don't recall the name, but I					
23 believe it's related to RaPower-3					
and IAUS, but I					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 100 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		J
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
24 don't believe IAUS sponsors				
that.				
25 Q. Do you participate in that				
forum				
107: 1 that's hosted for RaPower-3				
and/or IAUS?				
2 A. I do not.				
3 Q. Do you have a user name for				
that				
4 forum?				
5 A. I do. I do not know what it is.				
6 Q. Have you ever posted on that				
forum?				
7 A. No, I have not.				
8 Q. Do you read that forum?				
9 A. I used to but I do not.				
10 Q. Why did you stop?				
11 A. Because it seemed pointless.				
12 Q. How come?				
13 A. Because back to as an				
14 entrepreneur, I believe that				
things take time to				
15 develop, and there's a				
complexity to it, and most				
16 people are ignorant to everything				
involved, and they				
17 want to come right to how				
quickly can we get				
18 electricity. How quickly can we				
and they miss				
19 the bigger picture, and I feel like				
I'm in this for				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 101 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Country Designations	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses – BLUE			
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE			
20 the long haul.	DLUE (at enu)				
21 The long haul is putting all of					
your					
22 pieces in place, none before					
they're ready because					
23 otherwise you lose competitive					
advantage. You lose					
24 market.					
25 And so to me, this is a brilliant					
108: 1 game of chess for the					
construction of a long-term					
2 play, and that's why I'm in it, and					
it was very					
3 evident to me that maybe other					
people were more					
4 interested in how quickly can					
something else happen,					
5 electricity, and I'm in it for the					
longer haul.					
6 So it quickly was out of my focus					
7 area or interest.					
8 Q. So correct me if I'm					
misunderstanding					
9 this, but on the forum, it sounds					
like people were					
10 more interested in questions					
about immediate					
11 production of heat or electricity.					
Is that fair?					
108:14 A. I would say much more					
of a					
15 short-sighted view than the long-					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 102 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
term of creating	BLUE (at end)				
16 not only a company but an					
industry, and my focus is					
17 on the latter.					
109: 9 Q. For your own 850 lenses,					
do you have					
10 a business plan for their use?					
11 A. Not a formal one.					
12 Q. Do you have an informal					
one?					
13 A. I treat it just the same way as					
I					
14 would rental property or other,					
so it's just part of					
15 my overall investment in wealth					
planning, so not a					
16 formal or I don't know how to					
characterize it					
17 other than no.					
18 Q. So you have no business plan					
for your					
19 850 lenses, correct?					
109:22 A. I do not have a formal					
plan.					
23 Q. Do you have any business					
plan for					
24 your 850 lenses?					
25 A. No.					
110: 1 Q. Have you done any sort					
of profit 2 analysis for your 850 lenses?					
3 A. Informally, yes.					
5 A. Informany, yes.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 103 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end) 4 Q. What is your informal profit 5 analysis? 6 A. That when electricity is produced and 7 I am paid for these that I will be cash flow 8 positive, and much like rental income, it's a cash 9 flow opportunity. 10 Q. Mr. Lunn, do you consider yourself as 11 having a business related to your 850 lenses? 12 A. Yes. 13 Q. What is that business?	BLUE (at end)			
14 A. Business of passive income. 15 Q. So what is the business activity? 16 A. I have purchased lenses that will 17 provide an income, a passive income beyond what my 18 purchase is of those, and that will be substantial 19 and over a long period of time. 20 Q. So other than purchasing the lenses, 21 do you engage in any activity to further your 22 business related to the lenses? 23 A. Not at this point in time. 24 Q. Have you ever?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 104 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
25 A. Not to this point. 111: 1 Q. How much time do you spend in a given 2 year on any business activity related to your 3 lenses? 4 A. I don't know exactly how you would 5 classify that. It's very much intermingled with all 6 of my activities. I don't specifically know. 7 Q. Well, let me ask you this. 8 So you said that the business 9 activity that you do related to the lenses is buy 10 the lenses. 11 A. At this point. 12 Q. Right. And you've said that you go 13 on the site visits. 14 A. Uh-huh. 15 Q. Yes? 16 A. Yes. 17 Q. What, if anything, else do you do in 18 the course of a given year to further the business 19 activity related to your lenses? 20 A. Well, currently I'm involved in	BLUE (at end)			
21 businesses in food,				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 105 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations – BLUE (at end)	BLUE		
RED (at end) entrepreneurship, jobs, and	BLUE (at end)			
22 energy, and so a lot of what I do				
right now is				
23 preparing for being able to apply				
various components				
24 one to the other.				
25 And so, for instance, with the				
system				
112: 1 with RaPower-3 system, not				
only is there the ability				
2 for electricity for a larger				
component but also to				
3 be able to be used in smaller				
opportunities.				
4 And so looking at and exploring				
those				
5 opportunities, it's very				
challenging to classify				
6 specific, "I am now reading this				
book" or doing				
7 this. So I don't know how to				
answer that question.				
8 Q. Well, can you give me				
examples in the				
9 past year of things that you've				
done to further your				
10 business related to the lenses?				
11 A. Well, in the past year, going				
to the				
12 site, being able to I guess				
validity check that				
13 things are on track, but				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 106 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
otherwise, right now, at 14 least for me on this particular one, it's a waiting 15 game, and I can push my focus to other areas right 16 now while this is maturing. 17 Q. Okay. And other than buying the 18 lenses and visiting the sites as you have in prior 19 years, since you bought your first lens, can you 20 give me any examples of specific conduct that you 21 have undertaken in furtherance of a business 22 activity related to your lenses? 23 A. Not specifically. 24 Q. Mr. Lunn, do you keep track of the 25 time you spend on activities related specifically to 113: 1 the business that you have involving your lenses? 2 A. Not specifically. 3 Q. Mr. Lunn, other than well, let me, 4 I'll withdraw that. 5 Have you sought input or expertise	BLUE (at end)			
6 from experts on solar energy technology other than				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 107 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
7 Mr. Johnson, Mr. Shepard,				
RaPower-3 or IAUS?				
8 A. No, I have not.				
9 Q. To date, Mr. Lunn, how much				
income				
10 have you earned through any				
business activity				
11 related to the lenses?				
12 A. I don't know specifically.				
13 Q. Is it more or less than				
\$10,000?				
14 A. Less.				
15 Q. More or less than \$5,000?				
16 A. Less I'm guessing.				
17 Q. Mr. Lunn, how much have				
you spent on				
18 lenses or any other costs related				
to any business to				
19 do with the RaPower-3 lenses?				
20 A. I do not have that				
information.				
21 Q. Is it more or less than				
\$10,000?				
22 A. It is more.				
23 Q. Is it more or less than				
\$50,000?				
24 A. It's more.				
25 Q. Is it more or less than a				
hundred				
114: 1 thousand dollars?				
2 A. More.				
3 Q. More or less than \$150,000?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 108 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
4 A. More.				
5 Q. More or less than \$200,000?				
6 A. Now we're getting to where I				
don't				
7 really know.				
8 Q. We're at least above \$150,000,				
9 correct?				
10 A. Correct.				
11 Q. Mr. Lunn, do you know how				
much you				
12 paid for each lens?				
13 A. Not off the top of my head I don't.				
114:18 Q. Even if you don't recall the specific				
19 price, do you recall whether you				
negotiated the				
20 price that you would pay for the				
lens?				
21 A. I did not.				
22 Q. So it sounds like a price was				
quoted				
23 to you, correct?				
24 A. Yes.				
115: 1 Q. Mr. Lunn, did you ever				
get an				
2 independent opinion or appraisal				
of the value of the				
3 lenses that you purchased?				
4 A. No.				
5 Q. How did you decide how				
many lenses to				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 109 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Completeness—I CKI EE Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)	BECE		
6 purchase?	2 (00.000)			
7 A. It was not necessarily a				
scientific				
8 system. It was essentially what I				
could afford				
9 within the parameters of other				
obligations.				
10 Q. Say more about that. What				
does that				
11 mean?				
12 A. It just means that I made				
decisions				
13 based on my current cash flow				
situation.				
14 Q. Did you look at your likely				
tax				
15 liability in helping you				
determine how many lenses				
16 to purchase?				
17 A. Not directly. I mean, that				
was				
18 certainly part of a consideration				
as it is with all				
19 investments.				
20 Q. Tell me about what the				
consideration				
21 was. How did you factor it in?				
22 A. Well, the first factor was				
what cash				
23 that I had available and what I				
wanted to be able to				
24 purchase, and then beyond that				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 110 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
was how it fit into 25 the residual income that would come in the future, 116: 1 and then beyond that would be tax opportunities to 2 make this less painful. 3 Q. So to pay lower taxes? 4 A. That's 116: 6 A. As I've stated before, the				
government 7 provides, Congress provides specific tax incentives 8 for job creation, energy, food and housing, and I 9 have investments in all four of those sectors. 10 And so taxes certainly I don't 11 want to mischaracterize taxes certainly are a 12 consideration, but I've never made a consideration				
13 based on the tax consequence. 14 Q. And perhaps I was assuming too much. 15 You said to make this less painful so 16 what did you mean by that? 17 A. To be able to have an offset related 18 to taxes is always beneficial. 19 When I'm investing in low income				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 111 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
20 housing or other job creation,	BLOE (at thu)			
anything that you can				
21 do, the government specifically				
or Congress				
22 specifically has tax incentives to				
promote things,				
23 an agenda that it has, and so as				
an entrepreneur, I				
24 would always look to see what				
could I take advantage				
25 of within the scope of those				
investments.				
117: 1 Q. Mr. Lunn, do you keep				
any separate				
2 bank accounts solely for purposes				
of any business				
3 activity related to the lenses that				
you bought?				
4 A. Not a separate bank account				
but I do				
5 keep records.				
6 Q. Have you produced those records?				
7 A. Yes, I have.				
8 Q. Other than purchasing the				
lenses, do				
9 you have any expenses related to				
any business				
10 activity to do with your lenses?				
11 A. I do not personally.				
12 Q. Do you have any				
nonpersonal expenses?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 112 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
13 A. Just the company, Kahuna	,			
Business				
14 Group, has paid for my travel. I didn't take				
15 vacation days to go visit the				
sites. That was part				
16 of my job.				
17 Q. So aside from purchasing the				
lenses				
18 and travel costs, are there any				
other expenses				
19 related to the business, any				
business activity for				
20 your lenses?				
21 A. Just my legal and accounting				
fees				
22 that are associated with that.				
118:19 Q. Mr. Lunn, have you ever				
considered				
20 selling your lenses to someone				
else?				
21 A. No, I have not.				
22 Q. Are you aware of any market				
for				
23 resale for your lenses?				
24 A. I am not.				
25 Q. Do you know what would				
happen if you				
119: 1 wanted to sell your lenses?				
Are you able to freely				
2 sell them or would you have to				
involve RaPower-3?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 113 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
119: 5 A. I do not know.				
6 Q. So, Mr. Lunn, how do you know where				
7 your lenses are?				
•				
8 A. I don't specifically know				
where my				
9 lenses are. I just know that each				
lens is				
10 ubiquitous in a system, and so the number of lenses				
11 I have is formulaic.				
12 It's not, for me anyway, it's not				
13 dependent on which tower wherever. I assume that				
14 that's being taken care of				
somewhere else. That's				
15 not an important component as				
long as I can show				
16 what I specifically own.				
17 Q. Well, how do you know what				
you				
18 specifically own?				
19 A. Because I have an				
agreement.				
20 Q. I guess my question is how				
do you				
21 know which specific lenses are				
yours?				
119:24 A. I don't. I'm sure there's a				
system				
25 but that doesn't really concern				
me because they're				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 114 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
120: 1 all the same. There's not like	, , ,			
lens 1, lens 2, lens				
2 3. They're completely ubiquitous, and if one				
3 breaks, then they replace it.				
120:14 Q. Have you ever received a				
list of				
15 serial numbers connected with				
your lenses?				
16 A. I don't believe I have.				
120:23 Q. So, Mr. Lunn, how do				
you know when				
24 your lenses are placed in				
service?				
25 A. I have received a placed in				
service				
121: 1 letter for lenses.				
2 Q. And do you have an idea of				
what that				
3 means, placed in service?				
4 A. I have a vague understanding.5 Q. What is that?				
6 A. That as part of the full				
component				
7 system that it is used in the				
creation of the system				
8 to be able to be used to create heat				
to create				
9 electricity.				
10 Q. So, and again, please correct				
me if				
11 I'm wrong, but when you have				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 115 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
received a placed in 12 service letter, that doesn't necessarily mean to you 13 that your lenses are on a tower, correct?				
14 A. Correct. 121:20 Q. Mr. Lunn, has any defendant, has 21 Mr. Freeborn or Mr. Johnson or Mr. Shepard told you 22 that they have had outside experts review the 23 technology? 24 A. Not to my knowledge, not to me 25 personally. 122: 1 Q. You've never heard them say that?				
2 A. I have not. 122:18 Q. To follow up on a little bit of our 19 conversation from this morning, to your knowledge, 20 has any lens been used in the system that has 21 produced distilled water? 22 A. Not to my knowledge. 23 Q. Before you bought your first lens 24 through RaPower-3, had you engaged in any other 25 business activity around solar				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 116 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
energy technology?				
123: 1 A. Other than some stocks,				
like penny				
2 stocks that I had purchased, but				
no involvement in				
3 anything other than investing.				
4 Q. And after you bought your				
first lens				
5 through RaPower-3, have you				
pursued any other 6 business activity related to solar				
-				
energy 7 technology?				
8 A. No, I have not.				
9 Q. Have you ever seen a business				
plan				
10 for RaPower-3?				
11 A. No, I have not.				
12 Q. Has anyone ever described				
one to you?				
13 A. No.				
123:24 Q. Mr. Lunn, are you				
familiar with				
25 something that you may have				
heard called the Kirton				
124: 1 McConkie memo?				
2 A. Yes, ma'am.				
3 Q. Can you give me your idea of				
what				
4 that is?				
5 A. It is a letter that had to do with				
6 the validity of the strategy for				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 117 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
employing the use 7 of the lens with relation to a tax efficient method 8 or way.				
9 Q. Where did you get the Kirton McConkie 10 memo?				
11 A. From RaPower-3's website. 12 Q. Are you familiar with something that				
13 you might know as the Anderson law tax attorney 14 opinion letter?				
15 A. Not to my knowledge.16 Q. Have you ever heard of Anderson Law				
17 Center? 18 A. No. I don't recall. I don't recall 19 either of those.				
20 Q. Have you ever heard of Todd Anderson? 21 A. No.				
22 Q. Have you ever seen a letter from a 23 firm Hansen, Barnett &				
Maxwell? 24 A. No. 25 Q. Have you ever gotten any				
other tax 125: 1 opinion information from RaPower-3's website?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 118 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
2 A. Whatever is available on				
RaPower-3's				
3 website, I would have looked at				
that and printed				
4 that out, but outside of that, no.				
5 Q. Did you ever seek out an				
opinion by				
6 an accountant outside of				
RaPower-3 about the tax				
7 benefits?				
125:10 A. No, I have not.				
11 Q. Did you ever seek an				
independent				
12 opinion of an attorney about the				
tax benefits that				
13 RaPower-3 offered?				
14 A. No, I did not.				
15 Q. Did any defendant help you				
decide how				
16 many lenses to purchase?				
17 A. No.				
18 Q. Did you ever use a tax				
calculator on				
19 the RaPower3 website?				
20 A. I may have but I don't recall.				
21 Q. When you were looking at				
the RaPower3				
22 website no, let me withdraw				
that.				
23 Did any defendant ever refer you				
to a				
24 CPA or any other professional				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 119 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
for more information				
25 about the tax benefits?				
126: 1 A. No.				
2 Q. We'll talk a little bit more				
about				
3 your specific taxes in a minute,				
but did any				
4 defendant ever mention the				
possibility that you				
5 could be audited by the IRS as a				
result of your				
6 participation in RaPower-3?				
7 A. No.				
8 Q. Was there a time that you				
came to				
9 hear that other RaPower-3				
customers would be				
10 examined by the IRS?				
11 A. That knowledge came to me.				
12 Q. When?				
13 A. I don't recall when I found				
out about				
14 that.				
15 Q. Do you recall whether it was				
before				
16 last year?				
17 A. Yes.				
18 Q. Was it before 2014?				
19 A. Yes.				
20 Q. Before 2013?				
21 A. Yes.				
22 Q. Before 2012?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 120 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
23 A. I don't recall at that point.				
24 Q. So at any rate, it was before				
2013				
25 that you learned that other				
RaPower-3 customers were				
127: 1 being examined?				
127: 4 A. I don't recall the date				
specific.				
5 Q. How did you learn that?				
6 A. I don't recall.				
7 Q. So you don't remember who				
told you?				
8 A. No.				
127:11 Q. And did there come a				
time when your				
12 tax returns were examined by the				
IRS?				
13 A. Yes.				
130:21 Do you have a petition				
pending in tax				
22 court?				
23 A. Yes, I do.				
24 Q. Do you know for which tax				
years?				
25 A. I do not.				
131: 1 Q. Is someone representing				
you on your				
2 petition in tax court?				
3 A. Yes.				
4 Q. Who is that?				
5 A. That would be Mr. Jones.				
6 Q. Who is here representing you				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 121 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
today?	2 (00.2.2.2)			
7 A. Correct.				
8 Q. Who is paying Mr. Jones' fee				
to				
9 represent you in tax court?				
10 Å. I do not know.				
11 Q. You're not though, correct?				
12 A. I am not.				
13 Q. And Mr. Jones is				
representing you				
14 here today, correct?				
15 A. I assume he is.				
16 Q. Are you paying Mr. Jones to				
sit next				
17 to you today?				
18 A. No, I'm not.				
19 Q. Do you know who is?				
20 A. I do not.				
137: 4 Q. And, Mr. Lunn, have you				
bought lenses				
5 so far in calendar year 2016?				
6 A. I do not believe I have.				
7 Q. Do you plan to?				
8 A. I plan to. I usually do my				
purchases				
9 in the fourth quarter so I know				
what my cash flow				
10 situation is.				
140:22 Q. All right. I'm handing			38	
you what has				
23 been marked Plaintiff's Exhibit				
38.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 122 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end) 24 A. Okay. 25 Q. For the record, it is marked 141: 1 Lunn_F&L-72 through 74. 2 (Pause) 3 Q. Mr. Lunn, do you recognize 4 Plaintiff's Exhibit 38? 5 A. I do. 6 Q. What is it? 7 A. It is I believe an e-mail that I 8 received from Roger Freeborn. I don't recall when. 9 I do recall it was the last conversation I had or 10 correspondence I had with Roger. He wanted to share 11 something more related to entrepreneur opportunities 12 outside of just lenses. I never did anything with 13 it. 14 Q. And why do you think you got it from 15 Roger Freeborn? 16 A. Because he knew that I was an 17 entrepreneur and interested in more of the larger 18 picture than just the lenses. 19 Q. Roger Freeborn is	BLUE (at end)			
handwritten on the 20 first page of Exhibit 38. 21 Is that your handwriting?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 123 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
22 A. That is my handwriting.				
23 Q. So that also suggests that				
that's who				
24 it came from?				
25 A. Yes.				
142: 1 Q. So to your recollection,				
the text				
2 that's on Lunn _F&L-72 was from				
Roger Freeborn?				
3 A. Yes, that is my recollection.				
4 Q. And what about the				
attachments, were				
5 they from Roger Freeborn as				
well?				
6 Well, let me ask you this.				
7 Did you get them from Roger				
Freeborn?				
8 A. I believe the answer to that is				
yes.				
9 Q. Any reason to think you didn't				
get				
10 these from Roger Freeborn?				
11 A. Just the conflation of				
documents and				
12 time and everything else, so it				
makes sense that				
13 this would have all been the				
same.				
14 Q. And did you ever look into				
this				
15 information further?				
16 A. No, I did not.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 124 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
17 Q. Did you ever talk to Roger				
Freeborn				
18 about it?				
19 A. He called me to follow up,				
and I said				
20 I was not interested at that time.				
21 Q. And do you remember about				
when he				
22 sent you this or you discussed it? 23 A. I don't remember exactly				
when.				
160:21 Q. And, in fact, Mr. Lunn,				
to date,				
22 residual income had still not				
started, correct?				
23 A. That is correct.				
164:12 (Plaintiff's Exhibit 40 was			40	
13 marked for identification.)				
14 MS. HEALY GALLAGHER:				
So please take				
15 a look at that. That's Plaintiff's				
Exhibit 40.				
16 Counsel, you have one piece of				
paper				
17 that's tucked in there but not				
stapled.				
18 (Pause)				
19 THE WITNESS: I'm good.				
20 MR. HEIDEMAN: I don't have				
48 or 49.				
21 MS. HEALY GALLAGHER:				
So Plaintiff's				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 125 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		9
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
22 Exhibit 40 begins with a series				
of pages initially				
23 marked with Lunn_F&L-26				
through 38. Then it skips				
24 to 46 and 47; then to 50; then to				
182.				
25 So we'll walk through this and				
see				
165: 1 what's what.				
2 THE WITNESS: Okay.				
3 Q. So, Mr. Lunn, do you				
recognize these				
4 documents?				
5 A. Vaguely, yes.				
6 Q. Okay. Well, let's take a walk				
7 through.				
8 The first one is entitled 2011 Tax				
9 Benefits, at least that's a page.				
10 Do you remember where you got				
this				
11 from?				
12 A. I'm assuming I got it from				
the				
13 website.				
14 Q. From which website?				
15 A. The RaPower-3 website.				
16 Q. Okay. So you potentially				
downloaded				
17 it rather than somebody sending				
it to you?				
18 A. That's my assumption.				
19 Q. And why do you think that?				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 126 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
20 A. Because I don't recall	- (************************************			
anybody ever				
21 sending me anything.				
22 The material that I had produced				
was				
23 material that I originally				
downloaded and printed				
24 and had the file on, and that's				
what I provided.				
25 Q. Okay. Then let's take a look				
at the				
166: 1 next page, Solar Energy Tax				
Benefit History.				
2 Similar situation? Do you believe				
3 you downloaded this from the RaPower-3 website?				
4 A. Yes.				
5 Q. Do you remember when?6 A. No.				
7 Q. How about the next page,				
Solar				
8 Investment Tax Credit (ITC). Did				
you download this				
9 from the RaPower3 website?				
10 A. Yes.				
11 Q. Do you remember when?				
12 A. I do not.				
13 Q. Page 29, it's two columns.				
The				
14 column on the left says tax				
benefits for Jim at the				
15 top.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 127 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		_
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
16 Do you see that?				
17 A. Yes.				
18 Q. And the column on the right				
says for				
19 average dual income family.				
20 Did I read that right?				
21 A. Yes.				
22 Q. Did you download this from				
the				
23 RaPower3 website?				
24 A. I do not know.				
25 Q. Do you know where you got				
it?				
167: 1 A. I don't. It looks different				
than the				
2 previous so I don't want to make				
an assumption. I				
3 just don't know for sure.				
4 Q. Okay. The second line in the				
5 left-hand column says prepared				
by Greg Shepard,				
6 Chief Director of Operations at				
RaPower-3.				
7 Do you see that?				
8 A. Yes, I do.				
9 Q. Do you have any reason to				
think that				
10 this was not prepared by Greg				
Shepard?				
11 A. No.				
12 Q. Do you have any idea where				
you would				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 128 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)	BLUE		
13 have gotten it from other than	BLUE (at enu)			
RaPower-3 or Greg				
14 Shepard?				
15 A. Well, I definitely would have				
gotten				
16 it from one of those. I don't				
know whether I				
17 received this when I was there or				
if it was on the				
18 Internet or the website.				
19 Q. Fair enough.				
20 Do you remember when?				
21 A. I don't know specifically.				
22 Q. Okay. How about the next				
page, 30.				
23 Quarterly Taxes is the header.				
24 Do you remember where you got				
this				
25 document from?				
168: 1 A. I don't know specifically.				
It would				
2 have been either from a meeting				
with Roger Freeborn				
3 or the website.				
4 Q. Just out of curiosity, why do				
you				
5 think that this one is from Roger				
Freeborn rather				
6 than from someone else?				
7 A. It just doesn't look the same as				
the				
8 ones from the website.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 129 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
9 Q. Okay. And how about page				
32 with the				
10 header "Wait: This sounds too				
good to be true."				
11 A. I'm not sure where that came				
from.				
12 Q. Would you have gotten it				
from anyone				
13 other than Greg Shepard, Roger				
Freeborn or				
14 RaPower-3?				
15 A. No.				
16 Q. How about the pages marked				
33 through				
17 36. It starts with the header				
"Depreciation."				
18 Do you know where you got this				
set of				
19 documents, pages from?				
20 A. Not with specificity, but, like				
you				
21 had said before, either Roger,				
Greg or from the				
22 website.				
23 Q. How about page 37?				
24 A. I'll say the same.				
25 Q. Okay. It's titled Typical				
Teaching				
169: 1 Couple.				
2 A. Right.				
3 Q. And you think you would				
have gotten				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 130 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
4 it from Roger Freeborn, Greg				
Shepard or the RaPower3				
5 website?				
6 A. Correct.				
7 Q. Do you recognize the logo at				
the				
8 lower right hand portion of the				
text?				
9 A. Yes.				
10 Q. Who's logo is that?				
11 A. RaPower-3.				
12 Q. Now, let's take a look at page				
38.				
13 This looks to be a generally				
blank				
14 Form 1040 for tax year 2011.				
15 Do you see that?				
16 A. I do.				
17 Q. Do you know where you got				
this from?				
18 A. I do not.				
19 Q. Do you know whose				
handwriting is on				
20 this document?				
21 A. I do not know with certainty.				
22 Q. Would it either have, well,				
would you				
23 have gotten this from either				
Roger Freeborn or Greg				
24 Shepard?				
25 A. Yes.				
170: 1 Q. How about the pages				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 131 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
14 the top that says Greg. 15 Do you see that? 16 A. Yes. 17 Q. So did you get this from Greg 18 Shepard? 19 A. Actually, that could be Greg or it 20 could be, when I first saw it, I thought it said 21 ORG, so I don'tbut yeah, it could be from Greg				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 132 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
22 Shepard. 23 Q. If you didn't get it from 24 Mr. Shepard, would you have gotten it either from 25 Mr. Freeborn or the RaPower3 website? 171: 1 A. Yes.				
171: 6 MS. HEALY GALLAGHER: Okay. Please 7 take a look at what's been marked Plaintiff's 8 Exhibit 41. 9 Go ahead and take a look at that and			41	
10 let me know when you've had a chance. 11 For the record, Plaintiff's 12 Exhibit 41 is ZLEZ_B&A593 through 595.				
13 (Pause) 14 THE WITNESS: Okay. 15 Q. If we could actually first take a 16 look at the page marked 595. The last full e-mail				
17 on this page starts about a quarter of the way down, 18 and please correct me if I read this incorrectly. 19 From RaPower-3 Solar, and then it says mail to: 20 admin@rapower3.net. Sent on				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 133 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		_	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
September 9, 2010 to					
21 Frank Lunn, and the subject is					
RaPower3, New Member.					
22 Did I read that right?					
23 A. Yes.					
24 Q. And I just wanted to offer					
this for					
25 bracketing for our information					
from this morning.					
172: 1 Is this consistent with your					
2 recollection for when you bought					
your first lens?					
3 A. Yes.					
4 Q. And the user name					
KAHUNANRG, that's					
5 the entity that purchased that one					
first lens?					
6 A. Yes.					
7 Q. Or the name that you used to					
purchase					
8 that lens?					
9 A. Yes.					
10 Q. Okay. So then if we flip					
over to					
11 593, about a quarter of the way					
down the page, it					
12 looks like it says Frank Lunn,					
and that's					
13 frank@kahunaworld.com,					
correct?					
14 A. Yes.					
15 Q. And it looks like this is an e-					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 134 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
mail 16 from you to Mr. Zeleznik, correct? 17 A. It was to Greg and Roger Freeborn and 18 then copied B. J. Zeleznik if I'm looking at the 19 right one. 20 Q. Oh, well, I'm up at the up here. 21 So then there's an e-mail where you're sending it to 22 Brian, and you have forwarded him I think the e-mail 23 that you're talking about. 24 A. Okay. All right. I see what you're 25 saying. 173: 1 Q. So then in the original message so 2 there's a line that says original message with 3 dashes around it. 4 Do you see that about halfway down 5 the page? 6 A. I don't. Oh, yes, I do, thank you. 7 Q. Very good. 8 And that original message is from 9 greg@bfsmail.com.	BLUE (at end)			
Freeborn and 18 then copied B. J. Zeleznik if I'm looking at the 19 right one. 20 Q. Oh, well, I'm up at the up here. 21 So then there's an e-mail where you're sending it to 22 Brian, and you have forwarded him I think the e-mail 23 that you're talking about. 24 A. Okay. All right. I see what you're 25 saying. 173: 1 Q. So then in the original message so 2 there's a line that says original message with 3 dashes around it. 4 Do you see that about halfway down 5 the page? 6 A. I don't. Oh, yes, I do, thank you. 7 Q. Very good. 8 And that original message is from				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 135 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
11 A. Yes.				
12 Q. Was that an e-mail address				
you used				
13 for Greg Shepard?				
14 A. It was initially.				
15 Q. And what other e-mail				
addresses are				
16 you aware of?				
17 A. greg@rapower3.com.				
18 Q. Any other e-mail addresses				
that you				
19 use for Greg Shepard?				
20 A. No.				
21 Q. And it looks like Mr.				
Shepard was				
22 answering questions or				
comments in your e-mail in				
23 caps below.				
24 Do you see that?				
25 A. I do.				
174: 1 Q. Okay. So is this e-mail				
the first				
2 contact you had with Greg				
Shepard yourself?				
3 A. I believe so.				
179: 7 Q. Okay. I'm handing you			43	
Plaintiff's				
8 Exhibit 43 Bates marked				
Lunn_F&L-67 and 68.				
9 So, Mr. Lunn, for this I'd actually				
10 just like to take a look at the				
form of the				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 136 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
11 document.				
12 A. Yes.				
13 Q. So at the very top it has your				
name,				
14 Frank Lunn, and then a thick bar				
underneath your 15 name.				
16 Do you see that? It's at the very				
17 top.				
17 top. 18 A. Yes.				
19 Q. Does that mean that you				
printed this				
20 out from your e-mail?				
21 A. I believe that is correct.				
22 Q. And it says in the from field				
Greg				
23 Shepard's name, and it has				
greg@bfsmail.com.				
24 Do you see that?				
25 A. Yes.				
180: 1 Q. It says two undisclosed				
recipients.				
2 Do you see that?				
3 A. Yes.				
4 Q. But you produced it, right?				
5 A. Yes.				
6 Q. So it came to you?				
7 A. Yes.				
8 Q. And that's your name at the				
top?				
9 A. Yes.				
10 Q. So if we see other e-mails in				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 137 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
your				
11 production that say Frank Lunn				
at the top, we can				
12 conclude that it's an e-mail that				
you received,				
13 right?			12	
180:15 A. I guess so.			43	
16 Q. Do you have any reason to				
believe				
17 that a document like this one with Frank Lunn at the				
18 top and the thick bar underneath didn't come from				
19 your e-mails?				
20 A. No.				
181: 3 Q. There's a date under Greg			43	
Shepard's			43	
4 name in the sent field.				
5 Do you see that?				
6 A. Yes, I do.				
7 Q. What's that date?				
8 A. December 26, 2011 at 3:31				
p.m.				
9 Q. And do you have any reason				
to think				
10 you did not receive that e-mail				
on or about that				
11 same time and date?				
12 A. No.				
181:16 Q. Mr. Lunn, I'm handing			44	
you Plaintiff's				
17 Exhibit 44 with Bates number				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 138 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
Lunn_F&L-20.				
18 Do you recognize this document,				
19 Mr. Lunn?				
20 A. Yes, I do.				
21 Q. Pardon. The Bates number				
for the				
22 this document is not 20. It's 200.				
23 Okay. What is this document,				
please,				
24 Mr. Lunn?				
25 A. This is a copy of a placed in				
service				
182: 1 letter for my records.				
2 Q. And is this for purposes of tax				
year				
3 2011?				
4 A. Yes.				
5 Q. And it's dated February 2,				
2012,				
6 correct?				
7 A. Correct.				
8 Q. It is from Greg Shepard,				
Director of				
9 Operations at RaPower-3,				
correct?				
10 A. Correct.				
11 Q. And what does this letter				
mean to				
12 you?				
13 A. That the lenses that I				
purchased were				
14 used in the production of				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 139 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
systems that would 15 eventually be creating energy.					
15 eventually be creating energy. 182:20 Q. Mr. Lunn, I'm handing you what's been 21 marked Plaintiff's Exhibit 45. 22 Go ahead and take a look at that and 23 let me know when you're done. 24 For the record, Plaintiff's 25 Exhibit 45 is Lunn_F&L-266 through 271. 183: 1 A. Yes. 2 Q. Okay. Mr. Lunn, do you recognize 3 Plaintiff's Exhibit 45? 4 A. Yes, I do. 5 Q. What is it? 6 A. It is an e-mail that I sent to my tax 7 preparer to verify tax information for my RaPower-3 8 lens purchases in 2011. 9 Q. For tax year 2011, correct? 10 A. Yes, ma'am. 11 Q. And why did you write this memo? 12 A. To make sure that she had all the 13 information as it was provided to me, and then I was			45		
14 able to document everything appropriately.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 140 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE		
RED (at end)	BLUE (at end)			
15 Q. Did anyone suggest that you				
write				
16 this memo?				
17 A. No.				
18 Q. Did your tax preparer ask for				
it?				
19 A. Not exactly, but my tax				
preparer had				
20 no understanding of the				
RaPower-3 system so I wanted				
21 to provide all that to her.				
22 Q. All right. Would you take a				
look				
23 please at the middle of the page?				
24 A. Yes.				
25 Q. We've got a series of dates				
with				
184: 1 information about systems				
purchased.				
2 Do you see that?				
3 A. I do.				
4 Q. So we'll take one for example,				
the				
5 first one. It says ten systems				
purchased at \$3,500				
6 a system.				
7 Do you see that?				
8 A. I do.				
9 Q. So does that refresh your				
10 recollection for how much each				
lens was worth?				
11 A. Yes.				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 141 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
RED (at end)	BLUE (at end)			
12 Q. And let me be clear too.13 When it says ten systems				
purchased,				
14 does that mean ten lenses?				
15 A. Yes.				
16 Q. So 3,500 per system				
according to this				
17 memo, but, Mr. Lunn, you didn't				
actually pay that				
18 amount per lens, correct?				
19 A. Correct.				
185:14 Q. All right. So the			45	
purchase price of				
15 each system is \$3,500.				
16 Where did you get that				
information?				
17 A. From RaPower-3.				
18 Q. From any particular person at				
19 RaPower-3?				
20 A. I believe it was on the				
invoice.				
21 Q. Then it says, you're required				
to pay				
22 an upfront amount of \$1,050 per				
system.				
23 A. Yes.				
24 Q. Where did you get that				
information?				
25 A. Also from the RaPower-3				
website.				
186: 1 Q. Then you say the				
remaining balance of				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 142 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
2 \$2,450 is to be paid back to				
company out of future				
3 earnings.				
4 A. Yes.				
5 Q. So who were you paying				
back?				
6 A. My understanding is				
RaPower-3.				
7 Q. And it says in the next section				
that				
8 you paid ten percent of the				
required upfront payment				
9 as a downpayment.				
10 So \$105 per system, correct?				
11 A. Yes.				
12 Q. So then in 2011, for all of the				
90				
13 lenses you purchased, you				
actually paid \$105 per				
14 lens, correct?				
15 A. Not exactly. I paid full for				
many of				
16 them. I don't recall exactly how				
much.				
17 And then I took advantage of the				
18 program, and I believe to this				
point I paid all of				
19 those in full.				
20 Q. But here when you're				
explaining it to				
21 your preparer, you're telling her				
that you paid 105				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 143 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		
Defendant Counter-Designations – RED (at end)	Plaintiff Counter Designations – BLUE (at end)	BLUE		
22 per system in 2011, is that	BLUE (at enu)			
correct?				
23 A. Not exactly.				
24 Some, and I don't have my				
information				
25 in front of me, but some I				
actually paid the full				
187: 1 1,050.				
2 The other were essentially a				
contract				
3 which there's not necessarily a				
distinction between				
4 how much actual cash was paid				
versus how much was				
5 paid.				
188: 2 Q. So your statement here			45	
towards the			13	
3 end of that paragraph where you				
say you financed the				
4 remaining balance of \$945 per				
system, do you see				
5 that?				
6 A. Yes.				
7 Q. What does that mean?				
8 A. Exactly what it says. That I				
paid				
9 \$105 for the system out of 1,050,				
and I financed the				
10 remaining 945 which I				
subsequently paid.				
11 Q. So you paid in 2012 any				
amount that				

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 144 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016				
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling
12 you financed? 13 A. I don't recall when that was paid. 14 Q. You may have paid it in 2012 as 15 opposed to in 2011, correct?				
188:17 A. I don't know. 18 Q. Then you say in the next paragraph, 19 "Based on my understanding of the program and the 20 tax benefits, my purchasing strategy was to purchase 21 enough systems to zero out any 2011 tax obligation 22 and hopefully carry back to recover past taxes 23 paid." 24 Did I read that correctly? 25 A. Yes. 189: 1 Q. Then you say, "I realize this 2 strategy is not typical but certainly allowable and 3 legitimate within the current tax incentives created 4 by Congress to stimulate investment and purchases 5 within green energy and energy creation incentives." 6 Did I read that correctly? 7 A. Initiatives, not incentives.			45	

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 145 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
8 Q. Okay. Thank you.					
9 A. You're welcome.					
10 Q. Any other changes?					
11 A. No.					
12 Q. Who told you that it was					
allowable					
13 and legitimate within current tax					
incentives?					
14 A. The information from the					
RaPower3					
15 website.					
16 Q. Anyone else?					
17 A. Not that I can specifically					
state.					
18 Q. So no one else that you can					
recall,					
19 correct?					
20 A. Correct.					
21 Q. Let's take a look at the					
following					
22 couple of pages here, first at					
267.					
23 At the top of the page, it reads					
24 "Additional information from					
www.RaPower3.com					
25 website."					
190: 1 Do you see that?					
2 A. Yes, I do.					
3 Q. Is this information you					
included for					
4 your CPA?					
5 A. Yes.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 146 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)				
6 Q. And does that information					
from the					
7 RaPower3 website go through the					
page marked 269?					
8 A. Yes.					
9 Q. And what about the					
information on					
10 page 270, who created that					
chart?					
190:13 A. I believe I created this.			45		
14 Q. If you'd take a look, please,					
at page					
15 271.					
16 A. Yes.					
17 Q. Do you recognize what this					
chart					
18 might be?					
19 A. This is from the RaPower-3					
back end					
20 office showing the purchases					
that I made.					
21 (Pause)					
200: 6 Q. Have you seen lenses in					
an array					
7 direct the sunlight to a					
concentrator to create					
8 heat?					
9 A. I have not personally.					
10 Q. Have you seen a video of					
that?					
11 A. I don't recall if I've seen a					
video					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 147 of 154

Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end) 12 or if I've seen renderings but 201:14 MS. HEALY GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn, 23 correct?	Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Defendant Counter-Designations – RED (at end) 12 or if I've seen renderings but 201:14 MS. HEALY GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,		<u> </u>	· · · · · · · · · · · · · · · · · · ·	Exhibits	Ruling	
RED (at end) 12 or if I've seen renderings but 201:14 MS. HEALY GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,		_	• • • • • • • • • • • • • • • • • • • •			
12 or if I've seen renderings but 201:14 MS. HEALY GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	9		BLUE			
201:14 MS. HEALY GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	`	BLUE (at end)				
GALLAGHER: Plaintiff's 15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,				48		
15 Exhibit 48 for the record is Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,				10		
Lunn_F&L-184 to 185. 16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,						
16 Q. Just very quickly, Mr. Lunn, again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,						
again, 17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	<u> </u>					
17 we see your name with the thick bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,						
bar underneath at 18 the top. 19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,						
19 Was this an e-mail that you produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	*					
produced 20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	18 the top.					
20 to the United States? 21 A. Yes. 22 Q. This one is from Roger Freeborn,	19 Was this an e-mail that you					
21 A. Yes. 22 Q. This one is from Roger Freeborn,	produced					
22 Q. This one is from Roger Freeborn,	20 to the United States?					
Freeborn,	21 A. Yes.					
	22 Q. This one is from Roger					
23 correct?	· · · · · · · · · · · · · · · · · · ·					
	23 correct?					
24 A. Yes.						
25 Q. And that's the						
coachfreeb@bfsmail.com						
202: 1 e-mail address, right?						
2 A. Correct.						
3 Q. Mr. Lunn, did you pay the	- · · · · · · · · · · · · · · · · · · ·					
required	-					
4 amounts for all of your lenses?	<u> </u>					
5 A. Yes.						
6 Q. Did you ever ask what might						
happen if 7 you didn't new the full amount						
7 you didn't pay the full amount						
required for all of 8 your lenses?						
9 A. No.	•					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 148 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)		40		
202:14 Q. Would you please take a			49		
look,					
15 Mr. Lunn, at Plaintiff's Exhibit					
49.					
16 It's Bates marked Lunn_F&L-461 to					
17 462.					
18 (Pause) 19 Q. Do you recognize this					
document?					
20 A. Vaguely.					
21 Q. Well, it's double printed so					
there's					
22 a couple pages of text on each					
single page of paper,					
23 correct?					
24 A. Yes.					
25 Q. So we start off with an e-					
mail that					
203: 1 you printed from your					
system, correct?					
2 A. Yes.					
3 Q. And it's from Greg Shepard,					
4 greg@rapower3.com, correct?					
5 A. Correct.					
6 Q. On or about November 17,					
7:24 p.m.?					
7 A. Yes.					
8 Q. And the subject is Ra3 Vital					
Tax					
9 Information, correct?					
10 A. Yes.					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 149 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE	Defendant Designations – RED Plaintiff Completeness—PURPLE	Defense Objections/Responses – RED Plaintiff Objections/Responses –	Exhibits	Ruling	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)	BECE			
11 Q. Okay. So then all the text	2 (33 2 3)				
that					
12 follows was from Greg Shepard,					
correct?					
13 A. I believe so.					
203:19 MS. HEALY			50		
GALLAGHER: Plaintiff's					
20 Exhibit 50 is Bates numbered					
Lunn_F&L-492 through					
21 493.					
22 Q. And with this one, Mr. Lunn,					
do you					
23 recognize Plaintiff's Exhibit 50?					
24 A. Yes.					
25 Q. What is it?					
204: 1 A. It is information I					
received from					
2 Greg Shepard or RaPower3. I'm					
not sure.					
3 Q. The title of the document is					
the 1976					
4 IRS Coal Plant Ruling.					
5 Do you see that?					
6 A. I do.					
7 Q. And, Mr. Lunn, you just said					
you got 8 it from Greg Shepard or					
RaPower-3. You're not sure					
9 which.					
10 A. Correct. I see Greg					
Shepard's					
11 comments in bold so					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 150 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE	Defendant Designations – RED	Defense Objections/Responses – RED	Exhibits	Ruling	
Defendant Completeness—PURPLE	Plaintiff Completeness—PURPLE	Plaintiff Objections/Responses –		J	
Defendant Counter-Designations –	Plaintiff Counter Designations –	BLUE			
RED (at end)	BLUE (at end)				
12 Q. Was this something you					
would have					
13 downloaded?					
14 A. I would assume I did.					
15 Q. And why would you assume					
that?					
16 A. Because I printed it, and I try					
to					
17 save paper, so it would have					
been, when I produced					
18 information, it would have been					
in a folder marked					
19 RaPower-3.					
20 Q. Any reason to think you got					
it from					
21 someone other than Greg					
Shepard or RaPower-3?					
22 A. No.					
205: 3 Q. Plaintiff's 51 is			51		
Lunn_F&L-463					
4 through 465.					
5 Do you recognize this document,					
6 Mr. Lunn?					
7 A. Yes. I don't know whether					
I'm not					
8 sure how I received it but					
9 Q. Well, it's called Preparation					
Notes					
10 for RaPower3 Court Appeals,					
correct?					
11 A. Correct.					
12 Q. Would you have gotten it					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 151 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations –	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations –	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
RED (at end)	BLUE (at end)	2202			
from	, ,				
13 Mr. Shepard or RaPower-3?					
14 A. Yes.					
15 Q. Is there anyone else you					
would have					
16 gotten this from?					
17 A. Not to my knowledge.					
206: 4 Q. Please take a look at			52		
Plaintiff's					
5 Exhibit 52 and let me know when					
you're done.					
6 (Pause)					
7 A. Okay.					
8 Q. Okay. Similar question, Mr.					
Lunn.					
9 Do you recognize Plaintiff's					
10 Exhibit 52?					
11 A. I do.					
12 Q. What is it?					
13 A. It is information related to					
the 11 C 1 IDS					
14 protest and appeals for the IRS					
findings.					
15 Q. And where did you get this					
from?					
16 A. I don't know specifically whether it					
17 was from the website or from					
Greg Shepard, but it					
18 was from Greg Shepard or					
RaPower-3.					
19 Q. Any reason to believe you					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 152 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
got this 20 document, Plaintiff's Exhibit 52,					
from someplace					
21 other than Greg Shepard or					
RaPower-3?					
22 A. No.					
207: 3 Q. Would you take a look at that,			53		
4 please, Mr. Lunn?					
5 A. Okay.					
6 Q. And Plaintiff's 53 is Bates					
numbered					
7 Lunn_F&L-25.					
8 A. Yes.					
9 Q. Mr. Lunn, this is also an e-					
mail that					
10 you printed out from your					
system, correct?					
11 A. Correct.					
12 Q. It's from Greg Shepard,					
correct?					
13 A. Yes.					
14 Q. And dated on or about					
Wednesday,					
15 December 9, 2015 at 3:15 p.m.,					
is that right?					
16 A. Correct.					
17 Q. The subject is IRS Audit					
Info.					
18 Do you see that?					
19 A. Yes.					
20 Q. Okay. Sort of the second					

Case 2:15-cv-00828-DN-EJF Document 303-1 Filed 02/26/18 Page 153 of 154

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	
paragraph 21 of text, it reads, "Yesterday (12-8-2015) down in 22 Delta, the expert witness representing you arrived 23 with Neldon's attorney. His job was to evaluate 24 Neldon Johnson's technology. 25 Do you know who that expert witness 208: 1 is? 2 A. I do not. 3 Q. Do you know what his evaluation of 4 the technology was?					
5 A. I do not. 213: 1 MS. HEALY GALLAGHER: I think that's 2 all I have for today pending the held open 3 deposition. 4 Thank you very much for your time, 5 Mr. Lunn. 6 THE WITNESS: Thank you. 7 MR. JONES: We'll reserve signature. 8 (Whereupon the deposition 9 concluded at 4:09 p.m.)					
DEFENDANT COUNTER- DESIGNATIONS	PLAINTIFF COUNTER- DESIGNATIONS				

Case Name: United States v. RaPower-3, LLC, et al. Case Number: 15-cv-828 Deposition of Frank Frederick Lunn IV taken August 1, 2016					
Plaintiff Designations – BLUE Defendant Completeness—PURPLE Defendant Counter-Designations – RED (at end)	Defendant Designations – RED Plaintiff Completeness—PURPLE Plaintiff Counter Designations – BLUE (at end)	Defense Objections/Responses – RED Plaintiff Objections/Responses – BLUE	Exhibits	Ruling	

Instructions: One form should contain all designations for a witness. Plaintiff Designations (column 1) and Defendant Designations (column 2) will show the full deposition text that the party proposes to read in its case-in-chief. Completeness designations are proposed by the other party, under Fed. R. Civ. P. 32(a)(6), to be read with the designations. Counter–designations are read following the designations and completeness designations, similar to cross examination. This form should be provided in word processing format to the other party, who then will continue to fill in the form. The form is then returned to the proposing party for review, resolution of disputes, and further editing. The parties should confer and file a final version in PDF format using the event "Notice of Filing" and also submit a final word processing copy to the court at dj.nuffer@utd.uscourts.gov, for ruling.

All objections which the objecting party intends to pursue should be listed, whether made at the deposition, as with objections as to form, or made newly in this form, if the objection is of a type that was reserved.