



## United States District Court Eastern District of Michigan

\*\*Confidential – Attorneys' Eyes Only\*\*

Deposition

Of

Seth Jacoby

September 15, 2010

The Weather Underground, Inc.

٧.

Navigation Catalyst Systems, Inc., et al.

```
Yeah, whatever that is. Was it July,
 1
          Α.
      maybe, of 2008?
 2
 3
          Q.
                  I think so.
                  Prior to that date, we were able
 4
      to -- we vetted the domain name after -- more or
 5
      less, you know, at that date, we vetted the domain
 6
 7
      name prior to actually -- or after testing a
 8
      domain name.
         Ο.
                  Okay. So that makes sense to me.
 9
                  So, essentially, once the add grace
10
11
      period went away or that policy got changed
      substantially --
12
13
          Α.
                  Right.
                  -- you started vetting domains prior
14
15
      to registering them?
          Ā.
                  Correct, yes.
16
                  All right. While the add grace
17
          Q.
      period or policy was in place which allowed you
18
      the five-day period to either keep or delete the
19
20
      domain without having to pay for it, you would
      have registered the domain, tested it, vetted it
21
22
      and then decided whether to keep it during that
      five-day period?
23
          Α.
                  What would happen was, just to give a
24
      little more clarity, we would look at the -- we
25
```

	1
1	would test all the domain names, bring out a group
2	of candidates that were eligible for registration,
3	delete and tag those names which were became
4	ineligible because of any trademark problems, and
5	then those were deleted, along with the rest of
6	the domain names. And the remaining names that
7	were left were names which had been, you know,
8	clean from trademark clean from the trademark
9	process, had cleaned that process, and also had
LO	qualified because of profitability.
L1	Q. Okay. So there's a couple of
L2	different things going on during that four-day add
L3	grace period, and so I want to break that down a
L4	little bit.
L5	A. Sure.
L6 -	Q. And I understand that there may be
L7 ·	things that happened after registration, after the
L8	five-day period, but let's just focus in on that
L9	five-day add grace period vetting.
20	One of the things you would have been
21	vetting for is whether or not it had enough
22	traffic to support positive monetization?
23	A. Yes.
24	Q. Okay. And, in general, you're
25	basically trying to see whether or not you're

	going to be able to show and monetize, meaning
	people clicking on enough ads over the course of
	the year, in order to cover the registry cost?
	A. So, let me just break it down very
	simply. If a name had, you know, a certain amount
	of traffic, then it was kept. If a name had a
	certain amount of dollars that it generated in
	that period, it was kept. It wasn't a very
	complicated system.
	Q. Okay. And there was some sort of
	prediction or logic as to whether or not that was
	going to be profitable over the course of a year?
	A. Yeah, it wasn't very high tech, but
	it existed.
	Q. And what was the in general, was
	the number you were trying to beat the registry
	cost or the registry cost plus employees, or what
	was the number you were trying to beat out there
	in order to make it profitable?
	A. That really wasn't part of the
	equation.
	Q. Okay. And then, in addition to that,
- 1	are you saying that, during the add grace period,

1	period, or no?
2	A. It would have been during the add
3	grace period, yes. So, again, during that
4	five-day period, or we would treat it as maybe a
5	four-and-a-half-day period, we would look at the
6	domain names that were eligible during that
7	period, and during that period, those names that
8	were eligible were vetted for trademarks, and
9	those names that were, you know, flagged as, you
10	know, ineligible would be deleted along with the
11	nonmonetizable domain names, and the remaining
12	names would be the clean domain names, which also
<mark>13</mark>	we believed would be profitable.
14	Q. Okay. And would it be true that
15	during all periods of your employment with
16	Firstlook or its prior incarnations, that there
17	would have been trademark vetting during the add
18	grace period or did that come in at some point
19	during the years?
20	A. So, let's see, while we were using
21	the add grace period, there was always trademark
22	vetting during that period.
23	Q. During the four-and-a-half-day
24	period?
25	A. Yes, while we were using the add

1	grace period as a tool to acquire domain names.
2	Q. Okay. And would you have also
3	from the time you started employment, would you
4	have always used that add grace period?
5	A. No.
6	Q. Okay. What years would you have
7	tasted domains during the add grace period, if you
8	recall?
9	A. So, I believe we started acquiring
10	domains in the add grace period it was probably
11	late 2006. I'd have to look back and see when,
<mark>12</mark>	you know, that was, but I think it was probably
13	late 2006.
14	Q. Okay. And Donnie Misino, I think he
15	testified that there was a transition sometime in
16	late 2006, early 2007 where it went from a purely
17	human process to an automated software-driven
18	registration process.
19	Would that have been the period
20	A. That sounds about right. I think we
21	started with a very human process and then we
22	realized we needed to build software around it.
23	Q. Okay. And so the software allowed
24	you the potential of vetting domains during the
25	AGP?

1	A. It helped automate that process of
2	the registration, the vetting and well, I don't
3	know, at that point, it wasn't really it was
4	at that point, it was more there's many
5	iterations of that software. It started with the
6	add and delete and then it became a larger
7	automated trademark process, yes.
8	Q. Okay.
9	A. Part of that trademark software
10	already existed.
11	Q. Okay. And so I think you testified
12	that there was always trademark vetting during the
13	AGP?
14	A. Yes.
15	Q. Was it true that when the software
16	first launched in late 2006 or early 2007,
17	whenever that date is, in that first iteration,
18	was there some sort of automated trademark
19	flagging or trademark vetting process built into
20	the software?
21	A. I can't tell you. I didn't write the
22	software and I wasn't the one, you know,
23	personally looking at the list of domain names
24	every day, but I can tell you that there was
25	always you know, there was always a service

```
process, in terms of trademark vetting, was, as I
 1
      understand it, a human process?
 2.
          Α.
                  Yes.
 3
                  Where real people would go, take a
         · Q.
 4
 5
      look at the domain that was being considered for
 6
      registration or that had been registered during
 7
      the AGP and trying to see if there's a trademark
      issue with that domain, true?
 8
                  That is correct, yeah, vetting has
 9
          Α.
10
      always existed.
                  Okay. So as far as you know, at
11
          0.
12
      least from the time you were first employed, there
13
      has always been a human trademark vetting process
      of some sort?
14
                  Yes, ever since I've been employed at
15
          A.
16
      the firm, there's always been a human element to
      the trademark vetting process.
17
                  And back before Mr. Misino developed
          Ο.
18
      this registration software, were you still -- were
19
      humans involved in looking at domains during the
20
      add grace period to see if there might be a
21
      trademark issue or did that come after the
22
      five-day period; do you know?
23
24
          Α.
                  So, humans have always been involved
      during the -- when we were using the add grace
25
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```
period, humans were always involved in looking at
 1
 2
      the domain names during the add grace period to
 3
      exclude problematic names.
                  Okay. And when do you recall first
 4
          0.
      using the add grace period to take a look at
 5
 6
      domains?
          Α.
                  I think I answered that, which was in
 7
      late -- sort of late 2006, I believe.
 8
 9
          Q.
                  Prior to late 2006, what was the
      process for registering domains?
10
                  Prior to 2006, we would -- in the
          A.
11
12
      morning, there would be a list of eligible domain
13
      candidates that would be processed against the
14
      USPTO database and against the blacklist.
15
                  Those names -- and there's also --
      well, there's a blacklist that excludes terms and
16
17
      domain names that are flagged, and then there's
18
      the Do Not Register list, which names are included
19
      in a list of domain names never to be registered
      again.
20
21
                  So, for example, a domain name would
2.2
      first be eligible for registration --
23
                  (Interruption by the Reporter.)
                  A name would be eligible for
24
          A.
25
      registration. It would be looked at against the
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blacklist -- I'm sorry, first, there was a
 1
 2.
      blacklist of terms, second was a list of domain
 3
      names that should never be registered again. So,
 4
      for example, if a domain name we looked at
 5
      yesterday was a trademark problem, it was included
 6
      in a list of names that never should be ever
 7
      included again in the system, just common sense.
 8
          Q.
                  Literally, that domain --
. 9
          Α.
                  That domain name, correct.
                  And after that, it would be scored
10
      against a USPTO database and they would match the
11
      terms in the USPTO database with the domain name.
12
      That would come in a spreadsheet in the morning
13
14
      and that would be vetted against, you know, always
      two, sometimes three people, and then the names
15
16
      would be registered at Go Daddy, at the
17
      godaddy.com registrar.
          Q.
                 Okay. So this would have been prior
18
19
      to becoming a Basic Fusion registrar?
                  Well, we had been a registrar for a
20
          Α.
      while, but prior to using the registrar.
21
                  Right, having the software in order
2.2
      to make it happen?
23
24
          Α.
                  Correct, yes.
                  Okay. And the USPTO database that
25
          Q.
```

(Exhibit 128 is received and marked 1 for identification.) 2 3 Ο. Okay. So let's say that there was DNS error data that said a number of people were 4 5 typing in Kide Rock, K-I-D-E-R-O-C-K.com, and, therefore, it became subject to the vetting 6 process, back in 2005, what would be that vetting 7 process? 8 This would be run against the USPTO 9 database. If it was not a previously registered 10 11 or previously qualified domain name, it would have -- I'm sorry, if it was not previously looked 12 13 at and excluded, it would have gone through that list and it would have gone through a blacklist. 14 15 So, for example, if Rock, R-O-C-K, was listed in the blacklist, it would have shown as a blacklist 16 17 term that, you know, this is not a name that should be registered unless it's been looked at 18 19 carefully. And then a human review process would 20 look at the domain name to determine, sort of, on a human basis, whether or not it could be 21 2.2 registered or not. Okay. And so there's these three 23 components that you've now indicated a couple of 24 25 times. One is that it wasn't previously added as

```
a Do Not Register. Is there a term for that or is
 1
 2
      there a name for that list, a Do Not Register
 3
      list?
                  I don't know, but it's hundreds and
 4
      hundreds of thousands of domain names long.
 5
 6
      It's -- I think it's probably -- I don't think we
 7
      have a name for it. I think it's probably just
 8
      called the exclude list, maybe.
                  Exclude list?
 9.
          0.
                  Yeah, previously-excluded list. But,
10
          A.
      yeah, it's hundreds of thousands of domain names
11
      long, or many hundreds of thousands.
12
          0.
                  In 2005, would it have been hundreds
13
      of thousands of names long --
14
                  It's grown --
15
          Α.
                  (Interruption by the Reporter.)
16
          Q.
                  One at a time.
17
                  In 2005, would it have been hundreds
18
19
      of thousands of names long?
                  No -- well, I -- so, let me just give
          A.
20
2.1
      you an example of how it's grown. Every day, a
22
      certain number of domain names are excluded, so it
      grows linearly. It's a linear growth from the
2.3
24
      time we started excluding names until now. So if
2.5
      today the list is more -- I'm quessing here, but
```

```
let's just say it's a half million names long, or
 1
 2.
      400,000 names long, back in 2005, it was probably,
 3
      I don't know, 50,000 names long. I can't say for
 4
      sure, but it's a linear growth, of course, because
      over time, more and more names get added to the
 5
 6
      list.
 7
          Q.
                  Okay. Let's tell the jury, how does
 8
              in 2005, end up on the exclude list?
      a name,
 9
          A.
                  Again --
                  Is it a threat letter?
10
          Q.
                  No, no, no, again, it's a domain name
11
          A.
12
      that, you know, any time before, the trademark
13
      vetting process said, this domain name is not
      eligible, put it on that list.
14
                  Okay. So let's talk about how that
15
16
      might occur.
17
          A.
                  Okay, so let me give you a very
      simple example. Let's say that cup.com, while it
18
19
      would never be included in that list, went through
      a vetting process and we said, we cannot register
2.0
21
      cup.com, because from a trademark perspective, it
      violates someone's trademark, remove it. That
2.2
23
      cup.com name will go into a master list of names
      that every day previous to the -- prior to the
24
25
      list of names actually coming to an operator or
```

```
coming through the process, would be excluded.
 1
 2
      It's -- you know, it works in two ways, if you
      think about it. Why would we repeat our work
 3
 4
      twice? We've already excluded cup.com and said,
      this is not a name that's eligible to be
 5
 6
      registered, so we wouldn't want to ever look at it
 7
      again, so it's added to that list and it never
 8
      comes up again as an eligible name for
 9
      registration.
                  Okay. So let me ask it this way: Is
10
          0.
      one way that something can end up on the exclude
11
      list is because you get a threat letter from a
12
      company or attorney saying, we've got trademark
13
      rights?
14
                  Yeah, that's another way it would end
15
      up on the exclude list as well, so, yes, yes,
16
17
      that's exactly how it would end up, but the
      majority, of course, the majority of domain names
18
      in that list, the vast majority, are names that
19
20
      were excluded manually from our trademark process.
21
          Q.
                  Okay. So the vast majority of
      domains on that list would have been added as a
22
      result of your own vetting process --
23
          Α.
                  Yes.
24
                  -- and your own flagging process
25
          Q.
```

-	
1	A. Correct, yeah.
2	Q. Okay. Who do you recall as being the
3	operators back in 2005?
4	A. So, one of the operators would
5	probably be Mavi Llamas, who currently is still
6	with the firm.
7	Q. And could you spell that for us?
8	A. M-A-V-I. Llamas is L-L-A-M-A-S.
9	The other employees at the time, I
10	don't remember their names.
11	Q. Do you think that the other people
12	who were there in 2005 are no longer with the
13	company?
14	A. Say that again.
15	Q. Do you believe the other people are
16	no longer with the company?
17	A. Categorically, they're not with the
18	company, yeah.
19	Q. Okay. So the first step is in
20	this trademark review process, is to see if the
21	domain had already been added to the exclude list?
22	A. That was a part of the process, yes.
23	Q. Okay. And that would have been done
24	by one of these operators?
25	A. Uh-huh.

```
1
          Ο.
                  Yes?
 2
          Α.
                  Yes.
                  Okay. The second item is that there
 3
          0.
 4
      would have been a blacklist?
          Α.
                  Right.
 5
                  Let's talk a little bit about what
 6
 7
      this blacklist is and how it was generated.
                  What is the blacklist?
 8
                 The blacklist is slightly different.
 9
10
      It included domain names where -- not just domain
11
      names, but terms and domain names where either we
12
      believe -- we know we wanted to exclude, so, you
      know, certain terms we're going to exclude, and
13
14
      also whether it be profane or whatever, and other
      terms where we had received notice that, you know,
15
16
      please don't -- you know, be careful of what
17
      you're doing here and stay away from any domain
18
      name that includes something like this, and we
      would add that to the blacklist as part of our
19
20
      process.
                  Okay. And as I understood from
21
          Ο.
22
      Misino, the blacklist was more related to words
23
      where you had received some form of third-party
      notice of trademark rights; is that fair?
24
                  More or less, yes. Yeah, there were
25
          Α.
```

```
is -- I don't want to use this domain name,
 1
 2
      because I think it's a poor example, but
      mcdonalds.com, we all know is the website of a
 3
      well-known restaurant. McDonald's would be on the
 4
 5
      blacklist, M-C-D-O would be on the blacklist. We
 6
      kind of generate terms that may be included within
 7
      that includes, and also we may think are common
      interpretations of that particular term.
 8
 9
      blacklist, though, the fuzzy matching that you're
      talking about, that's more of an automated fuzzy
10
      match system, was against the USPTO database, not
11
      the blacklist database.
12
                  Fair enough.
13
          Q.
                  And when did that fuzzy matching on
14
15
      the trademark database come into place?
                  That was after Donnie started to
          A.
16
17
      develop our registration.
          0.
                 2007 sometime?
18
                  Yes, sometime in 2007.
19
                  Okay. Now, the third step, let's
20
          Q.
      just assume the domain is not on the exclude list,
21
      it's not on the blacklist, then there's this human
2.2
      review process, so let's talk about the human
23
      review process in 2005.
24
          Α.
25
                  Okay.
```

```
blacklist, on the exclude list, which we talked
 1
 2
      about before, never even made it into the tasting
 3
      period, okay?
          Q.
 4
                  Right.
          A.
                  So names that were in the tasting
 5
      period, and which had qualified, would then be
 6
      matched against the blacklist, which we previously
 7
 8
      spoke about, and through the USPTO database.
                  Now, during this period of time,
 9
      there were iterations to that USPTO matching
10
      service which enhanced our ability to actually
11
12
      look at trademarks more closely against the USPTO,
13
      and that was sort of a major change in the
      trademark part of the whole registration,
14
15
      monetization process.
                  Okay. And so the add grace period,
16
      one of the things that changed is, as long as it
17
      wasn't on the exclude list and it met your other
18
19
      thresholds, it would be registered immediately,
      prior to human review?
2.0
21
          Α.
                  Yes.
                  And then in that four-and-a-half-day
22
          Q.
23
      period, the human review process would come into
24
      play?
25
          Α.
                  Yes.
```

1 somewhere in the 300 mark or so. And I understand that part of the 2. reason that the portfolio has probably atrophied 3 is because it's harder and harder to make money 4 off of a landing -- a lander page because of 5 changes upstream with Yahoo? 6 7 Α. That's one of the elements. That's one of the elements, right. O'. 8 9 And what are some of the other elements as to why 10 the portfolio has reduced? 11 Α. Well, we got rid of a lot of domain 12 names that we felt we shouldn't have in the portfolio, so we cleaned the portfolio. 13 And "cleaned" from a trademark sense, 14 Ο. 15 right? 16 Yes. And we -- and also just being Α. 17 able to taste the domain names, it's a lot easier to find good domain names. So if you just look at 18 mathematically, your number of ads is always 19 2.0 greater than your number of deletes, because it 21 was sort of easier to find good names, and today it's not as easy to find good names because you 22 23 don't have as much data. 24 The number of names registered is 25 less than the number of names you delete at the

portfolio, but I want to ask you a little bit 1 about that. 2 Α. Sure. 3 Ο. I think what he discussed too was, it 4 5 was discussed through the years, but it was a hard thing to do? 6 7 No, we definitely did it. 8 Q. You definitely did it. Okay. Yes, we built a tool, a software and 9 Α. 10 we actually -- we stopped everything and had everyone focus on identifying domain names that 11 were problematic, and they were disposed of. 12 Okay. When would that have been? 13 Q. I'd have to look back, you know, at a 14 15 calendar and try and put my hat around the date, but I would say it probably was, you know -- when 16 17 was Verizon? 2008, early. 18 Q. Α. Probably sometime in 2008. I can't 19 say for sure. 20 Okay. But probably, to the best of 2.1 your recollection, sometime in 2008, there would 22 have been a decision to go back to the domains 23 24 that you had already registered --A. Yes. 25

```
0.
                  -- and take a trademark look at those
 1
 2
      domains?
          A.
                  Yes.
 3
                  And I understand that your process
          0.
 4
 5
      before that was to take a look at that issue
 6
      either ahead of time or during the add grace
      period when that was in process, but now you're
 7
      making this shift and say, okay, we're going to go
 8
 9
      back and look at what we've got?
                  So what we did is, we looked back at
          A.
10
11
      our process and said it's good, but it's not good
12
      enough, so let's go back and go through our whole
      portfolio and identify domain names that we should
13
14
      have known.
                  And we stopped everything. We did
15
16
      that. We improved our trademark vetting process,
      I think, around the same time. So I guess we made
17
18
      a transition and said more resources on the front
      end, of making sure that no trademark names
19
20
      slipped through the cracks, and at the same time,
21
      let's go through and make sure we clean out
      everything that did slip through the cracks, and
22
      we, you know, disposed of a significant amount of
23
24
      margin and revenue to the business.
25
          Q.
                  Okay. Let's talk about what was the
```

1	Q and take a trademark look at those
2	domains?
3	A. Yes.
4	Q. And I understand that your process
5	before that was to take a look at that issue
6	either ahead of time or during the add grace
7	period when that was in process, but now you're
8	making this shift and say, okay, we're going to go
9	back and look at what we've got?
10	A. So what we did is, we looked back at
11	our process and said it's good, but it's not good
12	enough, so let's go back and go through our whole
13	portfolio and identify domain names that we should
14	have known.
15	And we stopped everything. We did
16	that. We improved our trademark vetting process,
17	I think, around the same time. So I guess we made
18	a transition and said more resources on the front
19	end, of making sure that no trademark names
20	slipped through the cracks, and at the same time,
21	let's go through and make sure we clean out
22	everything that did slip through the cracks, and
23	we, you know, disposed of a significant amount of
24	margin and revenue to the business.
25	Q. Okay. Let's talk about what was the

1	process for cleansing the portfolio.
2	A. Well, we created a piece of software
3	that actually took every single domain name. You
4	know, I wouldn't say it was the most sophisticated
5	piece of software on earth, but it was you
6	know, it took all the domain names in. Again, it
<mark>7</mark>	ran it against the USPTO database. It allowed the
8	operator to see where there were matches very
9	similar to the vetting process. They made a
10	pretty similar decision as they made before, and
11	they would score the domain name based on sort of
12	where they thought the domain name's risk level
13	was, but not necessarily risk level, but
14	interference level, I guess.
15	Q. Okay. And who would have been
16	involved in designing that piece of software;
17	would it have been Misino?
18	A. Misino was the engineer, yes, and
19	that was with conversations with me and Matt Rock
20	and Misino.
21	Q. Okay. Was it similar to what you
22	were doing on the front end, except you kind of
23	carved out that logic and put it into software
24	that would actually look at your current
25	portfolio?

```
surprised it's delivered weather advertisements,
 1
 2.
      you're asking me one domain name out of, at a
      time, 800,000. I don't know exactly what ads are
 3
      being delivered on that page.
 4
                  VIDEOGRAPHER: Counsel, I need to
 5
      change the tape.
 6
 7
                  MR. SCHAEFER: Sure.
                  VIDEOGRAPHER: This marks the end of
 8
 9
      Tape 3 in the videotape deposition of Seth Jacoby.
      The time is 2:51 p.m. on September 15, 2010.
10
11
                   (Recess.)
                  VIDEOGRAPHER: This marks the
12
      beginning of Videotape No. 4 in the videotape
13
      deposition of Seth Jacoby. The time is 2:59 p.m.
14
      on September 15, 2010.
15
                  You may proceed.
16
17
      BY MR. SCHAEFER:
18
          Q.
                  Okay. This process by which you went
      back and looked at your portfolio, again, for
19
2.0
      trademark issues in we think 2008, I know there
2.1
      was software. Tell me about the human side of
2.2
      that process, how did that work?
          A.
                  The process was not unlike the
23
24
      initial registration process. The user would look
25
      at the names against the USPTO database. I think
```

```
that we -- I can't remember, but I think that we
 1
      also took, like, a catalog of common -- I don't
 2.
 3
      remember.
 4
                  There was some other type of list
 5
      that we included in the review process. But, in
 6
      general, it was a very human-touch process. Names
 7
      would flow through this piece of software. The
 8
      software would identify where there was a match to
      the USPTO specifically. The user would make a
.9
10
      judgment call whether that was good or bad.
11
                  I think that actually after that
12
      process, it went through a second-level review,
13
      and that second-level review kind of vetted
      exclusions, I quess. If I recall, it sort of -- I
14
15
      think, it was a first-level review, humans sort of
16
      graded the domain name, and then it went to the
17
      third level -- or the second level, where the
      grader would grade it.
18
                  Okay. And who did this? I take it,
19
          Q.
      the first-level review was with the operators, the
2.0
      same folks who do that as part of their core
21
22
      business?
23
          Α.
                  Yes.
                  Who were the second-level reviewers?
24
          Ο.
                  I believe one of the core
25
          Α.
```

#### 1

#### CERTIFICATE

Reporter, No. 30XI00117200, Certified LiveNote

Reporter, No. 060907-14 and Notary Public, do

hereby certify that prior to the commencement of

the examination, SETH JACOBY was duly sworn by me

to testify the truth, the whole truth and nothing

I, ELIZABETH M. KONDOR, a Certified Court

2

3

7

but the truth.

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Tuesday, September 21, 2010 Dated:

is a true and accurate transcript of the testimony as taken stenographically by and before me at the time, place and on the date hereinbefore set forth.

I DO FURTHER CERTIFY that the foregoing

I DO FURTHER CERTIFY that I am neither a relative nor employee nor attorney nor counsel of any of the parties to this action, and that I am neither a relative nor employee of such attorney or counsel, and that I am not financially interested in the action.

My Commission expires June 6, 2015.

Notary Public of the State of