1 UNITED STATES OF AMERICA UNITED STATES DISTRICT COURT 2 CENTRAL DISTRICT OF CALIFORNIA WESTERN DIVISION 3 HONORABLE MARIANA R. PFAELZER, 4 SENIOR UNITED STATES DISTRICT JUDGE PRESIDING 5 6 THE CALIFORNIA INSTITUTE OF) 7 TECHNOLOGY, CERTIFIED COPY)) 8 PLAINTIFF,)) CV 13-07245 MRP 9 VS.) 10 HUGHES COMMUNICATIONS, INC., et al., 11 DEFENDANTS. 12 13 14 15 REPORTER'S TRANSCRIPT OF PROCEEDINGS 16 MONDAY, APRIL 7, 2014 P.M. SESSION 17 LOS ANGELES, CALIFORNIA 18 19 20 21 SHERI S. KLEEGER, CSR 10340 22 FEDERAL OFFICIAL COURT REPORTER 312 NORTH SPRING STREET, ROOM 402 23 LOS ANGELES, CALIFORNIA 90012 PH: (213)894-6604 24 25

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LOS ANGELES, CALIFORNIA; MONDAY, APRIL 7, 2014 1 2 P.M. SESSION 3 4 5 THE CLERK: Calling item No. 1, The 6 7 California Institute of Technology versus Hughes 8 Communications, Inc., et al. Counsel, please state your appearances. 9 10 MR. ASPERGER: Good afternoon, Your Honor. 11 Jim Asperger, of Quinn Emanuel, appearing on behalf of Cal Tech. 12 13 And, Your Honor, with me is Mark Tung, who 14 is on this case from our Silicon Valley office. He is 15 in the process of submitting an application to be admitted, so isn't formerly admitted or on the case 16 17 yet, but will be. THE COURT: That's fine. 18 19 MR. ASPERGER: He is the person who is 20 intimately familiar with the technology. 21 THE COURT: All right. That's good. 22 MR. MARCUS: Good afternoon, Your Honor. 23 David Marcus from the Wilmer Hale firm on 24 behalf of defendants. 25 With me at counsel table is Matt Hawkinson

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1 from my firm.

T	IIOM My IIIM.
2	Also here is Kim Jessett from our client.
3	THE COURT: All right. Now, let me start by
4	saying to you, my mind's open about what we're going to
5	do. So this a really important discussion we're having,
6	and you can say whatever you want about how you want to
7	proceed.
8	The only thing is that I do have you
9	already know this. I do have this procedure in mind
10	where you don't get and this has happened many times
11	before, where you don't get damages up front. That
12	discovery we will put off. And whatever else you want
13	to say about how you want to proceed is all right with
14	me. We'll just discuss it.
15	Now, maybe I should start with you,
16	Mr. Tung, or you Mr. Asperger, one of the other of you.
17	Let me, if one or the other who is going to
18	answer the questions come up there.
19	MR. ASPERGER: Your Honor, I'll go ahead and
20	start. And then if you have any questions about the
21	patents or technical questions, Mr. Tung will
22	THE COURT: That's fine.
23	I do want to know about the technology.
24	That's what I would like to know, to begin with.
25	MR. ASPERGER: Then why don't I let Mr. Tung

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1 give you an explanation. 2 THE COURT: Let's do that. 3 Now, this not for wan of trial, Mr. Tung. This is just not at my papering. I just don't -- I 4 5 mean, I appreciate the significance of it. But I don't know -- I'm not sure what I'm looking at. So if you 6 7 would tell me, I'd be glad. 8 Certainly, Your Honor. MR. TUNG: So if I understand what you want me to 9 10 address, it's the context of the technology and what --11 certainly not its applications, but within the context 12 in which the issues fall. 13 So these patents all belong to a single 14 family. And they address a method of encoding, a method 15 and apparatus for encoding signals. So in a communication --16 17 THE COURT: That I do know. 18 MR. TUNG: Okay, great. 19 So in communication systems the objective is 20 to get information from one place to another, and information is often coded in the form of bits of ones 21 22 and zeroes. And so as part of that process, there is an 23 encoding process that in this case these patents deal 24 with building redundancy into your signal. 25 So one of the challenges of a communication

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