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RECORD OF ORAL HEARING UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC. Petitioner

vs.

SMARTFLASH LLC Patent Owner

- - - - - -

Cases

CBM2014-00102 (Patent 8,118,221 B2) CBM2014-00106 (Patent 8,033,458 B2) CBM2014-00108 (Patent 8,061,598 B2) CBM2014-00112 (Patent 7,942,317 B2)

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Oral Hearing Held: June 9, 2015

Before: JENNIFER BISK, RAMA ELLURU, JEREMY PLENZLER (via video), and MATTHEW CLEMENTS (via video), *Administrative Patent Judges*

The above-entitled matter came on for hearing on Tuesday, June 9, 2015 at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia in Courtroom B, at 9:00 a.m.

APPEARANCES:

ON BEHALF OF THE PETITIONER:

J. STEVEN BAUGHMAN, ESQ. MEGAN F. RAYMOND, ESQ. Ropes & Gray LLP 700 12th Street, N.W. One Metro Center Washington, D.C. 20005-3948 202-508-4600

CHING-LEE FUKUDA, ESQ. Ropes & Gray LLP 1211 Avenue of the Americas New York, New York 10036-8704 212-596-9000

ON BEHALF OF THE PATENT OWNER:

MICHAEL R. CASEY, ESQ. Davidson Berquist Jackson & Gowdey LLP 8300 Greensboro Drive, Suite 500 McLean, Virginia 22102 571-765-7700

CBM2014-00102 (Patent 8,118,221 B2) CBM2014-00106 (Patent 8,033,458 B2) CBM2014-00108 (Patent 8,061,598 B2) CBM2014-00112 (Patent 7,942,317 B2) 1 PROCEEDINGS 2 (9:00 a.m.) JUDGE ELLURU: Good morning, everyone. We 3 4 have this morning our final hearings in CBM2014-00102, 5 CBM2014-00106, CBM2014-00108, and CBM2014-00112, Apple Inc. versus Smartflash, LLC. 6 7 I am Judge Elluru. And to my right is Judge Bisk. 8 And remotely are Judges Clements and Plenzler. Let's get the 9 parties' appearances, please. Please approach the microphone 10 when speaking. Who do we have from Petitioner today? 11 MR. BAUGHMAN: Steve Baughman, Ching-Lee 12 Fukuda, and Megan Raymond from Ropes & Gray. We also 13 have a representative of Apple here with us this morning. 14 JUDGE ELLURU: Thank you. Good morning, 15 counsel. How about Patent Owner? 16 MR. CASEY: Good morning, Your Honor, Michael 17 Casey on behalf of Smartflash LLC. And I am joined today by 18 the inventor, Patrick Racz, who is the chief technical officer of Smartflash LLC. 19 JUDGE ELLURU: Thank you. We set forth the

JUDGE ELLURU: Thank you. We set forth the procedure for today's hearing in our trial order, but to just remind everyone the way this will work, each party will have two hours of total time to present arguments for all four cases.

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CBM2014-00102 (Patent 8,118,221 B2) CBM2014-00106 (Patent 8,033,458 B2) CBM2014-00108 (Patent 8,061,598 B2) CBM2014-00112 (Patent 7,942,317 B2)

Each party may allocate allotted time to each case as it
 chooses.

3 Please keep in mind that whatever is projected on 4 the screen will not be available to Judges Plenzler and Clements. Thus, when you refer to an exhibit on the screen, 5 6 please state the exhibit and page number or for 7 demonstratives, the slide number, to which you are referring. 8 This is also important for the clarity of the 9 transcript. At all times the parties must make clear which case 10 they are discussing, so that we can have a clear transcript. So, 11 for example, when a party transitions its arguments from one 12 case to the next, please identify the case by the number. 13 Petitioner has the burden on the original claims 14 and will go first and may reserve time for rebuttal on the

original claims. Patent Owner will then have the opportunity
to present its response to the original claims. I will use a
clock on the wall to time you, and I will give you a warning
when you are reaching the end of your argument.

19 Is that okay with everyone, starting with Mr.
20 Baughman?
21 MR. BAUGHMAN: Yes, Your Honor, thank you.
22 JUDGE ELLURU: And Mr. Casey?

23 MR. CASEY: Yes, Your Honor.

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CBM2014-00106 (Patent 8,033,458 B2) CBM2014-00108 (Patent 8,061,598 B2) CBM2014-00112 (Patent 7.942.317 B2) 1 JUDGE ELLURU: Okay. Mr. Baughman, you may 2 begin when you are ready. Will you reserve any time for 3 rebuttal? 4 MR. BAUGHMAN: Yes, Your Honor, if it please 5 the Board, if we can reserve one hour of our time for rebuttal. 6 Thank you. 7 Judges Clements and Plenzler, can you hear and 8 see me? 9 JUDGE PLENZLER: Yes. 10 MR. BAUGHMAN: Thank you. 11 May it please the Board, Petitioners provided our 12 positions in evidence in our briefing in these trials, and we 13 rely on that material to support our arguments, but to assist 14 the Board in considering the record, we plan to address in our 15 opening discussion two general topics, along with any 16 questions the Board may have. 17 A lot of these topics cross over across the four 18 trials that they have instituted, but our demonstratives indicate which claims they pertain to. And I will try to indicate that as 19 20 well on the record, Your Honor. 21 JUDGE ELLURU: Thank you. 22 MR. BAUGHMAN: So after some brief opening 23 comments, I will first address the grab bag of arguments that Patent Owner has made to try to avoid the clear obviousness 24

CBM2014-00102 (Patent 8,118,221 B2)

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