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Filed: June 24, 2015

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

HTC Corporation,
HTC America, Inc.,
LG Electronics, Inc.,
Samsung Electronics Co., Ltd., and
Samsung Electronics America, Inc.
Petitioners

v.

Parthenon Unified Memory Architecture LLC
Patent Owner

INTER PARTES REVIEW OF U.S. PATENT NO. 7,542,045
Case IPR No.: *To Be Assigned*

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 7,542,045
UNDER 35 U.S.C. §§ 311-19 AND 37 C.F.R. § 42.100 *et seq.*

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TABLE OF CONTENTS

I. INTRODUCTION 1

II. MANDATORY NOTICES UNDER 37 C.F.R. § 42.8(b) 2

A. Real Parties-in-Interest 2

B. Related Matters 2

C. Lead and Back-Up Counsel 4

D. Service Information 5

III. PAYMENT OF FEES UNDER 37 C.F.R. § 42.15(a) 5

IV. CERTIFICATION OF GROUNDS FOR STANDING UNDER 37 C.F.R. § 42.104(a) 5

V. IDENTIFICATION OF CHALLENGES UNDER 37 C.F.R. §§ 42.22 AND 42.104(b) 5

A. Statutory Grounds of Challenge 5

B. The Proposed Grounds are Not Redundant 7

VI. THE '045 PATENT 7

VII. CLAIM CONSTRUCTION 8

A. Claim Terms To Be Construed 9

1. "video decoder" 9

2. "fast bus" 10

3. "decoder directly supplies a display device with an image" 11

B. Expiration of the '045 Patent 12

VIII. LEVEL OF ORDINARY SKILL IN THE ART 13

IX. SPECIFIC GROUNDS OF CHALLENGE 13

A. Ground A: *Rathnam* Anticipates, under 35 U.S.C. § 102, claims 1-2, 4-7, 9-10, 12-13, and 15-17 13

1. *Rathnam* anticipates claim 1 13

2. *Rathnam* anticipates claim 2 20

3. *Rathnam* anticipates Claim 4 22

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4. *Rathnam* anticipates Claim 5 25
5. *Rathnam* anticipates claim 6 26
6. *Rathnam* anticipates claim 7 28
7. *Rathnam* anticipates claim 9 28
8. *Rathnam* anticipates claim 10 29
9. *Rathnam* anticipates claim 12 29
10. *Rathnam* anticipates claim 13 31
11. *Rathnam* anticipates claim 15 31
12. *Rathnam* anticipates claim 16 32
13. *Rathnam* anticipates claim 17 32

B. Ground B: *Bowes* in view of *MPEG Standard* renders obvious, under 35 U.S.C. § 103, claims 1, 4-5, 7, 10, 12, and 16-17 32

1. *Bowes* in view of *MPEG Standard* renders claim 1 obvious. 34
2. *Bowes* in view of *MPEG Standard* renders claim 4 obvious. 40
3. *Bowes* in view of *MPEG Standard* renders claim 5 obvious. 43
4. *Bowes* in view of *MPEG Standard* renders claim 7 obvious. 45
5. *Bowes* in view of *MPEG Standard* renders claim 10 obvious. 45
6. *Bowes* in view of *MPEG Standard* renders claim 12 obvious. 46
7. *Bowes* in view of *MPEG Standard* renders claim 16 obvious. 47
8. *Bowes* in view of *MPEG Standard* renders claim 17 obvious. 48

C. Ground C: *Bowes*, in view of *MPEG Standard* and *Rathnam*, renders obvious, under 35 U.S.C. § 103, claims 9 and 15 48

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1. *Bowes*, in view of *MPEG Standard* and *Rathnam*, renders claim 9 obvious. 50

2. *Bowes*, in view of *MPEG Standard* and *Rathnam*, renders claim 15 obvious. 51

D. Ground D: *Bowes*, in view of *MPEG Standard* and *Stearns*, renders obvious, under 35 U.S.C. § 103, claims 2, 6, and 13 52

1. *Bowes*, in view of *MPEG Standard* and *Stearns*, renders claim 2 obvious. 53

2. *Bowes*, in view of *MPEG Standard* and *Stearns*, renders claim 6 obvious. 55

3. *Bowes*, in view of *MPEG Standard* and *Stearns*, renders claim 13 obvious. 56

X. CONCLUSION.....56

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Page(s)

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550 U.S. 398 (2007).....36, 51, 55

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415 F.3d 1303 (Fed. Cir. 2005) (en banc) 9, 13

Parthenon Unified Memory Architecture LLC v. Apple, Inc.,
No. 2:15-cv-00621-JRG-RSP (E.D. Tex.).....3

Parthenon Unified Memory Architecture LLC v. HTC Corp. et al.,
No. 2:14-cv-00690-RSP (E.D. Tex.) 3

Parthenon Unified Memory Architecture LLC v. Huawei Techs. Co., Ltd. et al.,
No. 2:14-cv-00687-JRG-RSP (E.D. Tex.).....3

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No. 2:14-cv-00691-JRG-RSP (E.D. Tex.).....3

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No. 2:14-cv-00689-JRG-RSP (E.D. Tex.).....3

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No. 2:14-cv-00930-JRG-RSP (E.D. Tex.).....3

Parthenon Unified Memory Architecture LLC v. Samsung Elecs. Co., Ltd. et al.,
No. 2:14-cv-00902-JRG-RSP (E.D. Tex.).....3

Parthenon Unified Memory Architecture LLC v. ZTE Corp. et al.,
No. 2:15-cv-00225-JRG-RSP (E.D. Tex.).....3

In re Rambus, Inc.,
694 F.3d 42 (Fed. Cir. 2012) 12

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