

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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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

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Case IPR No: 2015-01501

Patent No. 7,777,753

Title: ELECTRONIC SYSTEM AND METHOD FOR SELECTIVELY ALLOWING ACCESS TO  
A SHARED MEMORY

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**PATENT OWNER'S RESPONSE TO PETITIONER'S OBJECTIONS TO  
EVIDENCE DATED APRIL 13, 2016**

In response to Petitioner's April 13, 2016, Objections to Patent Owner's Exhibits, Parthenon Unified Memory Architecture LLC ("Patent Owner") hereby responds pursuant to 37 C.F.R. § 42.64(b)(2), on an exhibit-by-exhibit basis, as follows:

**Exhibit 2004**

Exhibit 2004 is an Affidavit from Mitchell A. Thornton authenticating Exhibit 2005 which is relied on in the Patent Owner's Response. Therefore, Exhibit 2004 is relevant.

**Exhibit 2005**

That the Patent Owner relied upon one page of the document in Exhibit 2005 does not render the remaining pages of that exhibit irrelevant as the remaining pages provide context for the page relied upon.

**Exhibit 2008**

Exhibit 2008 is dated June 1995. Further, Patent Owner provides an affidavit from Mitchell A. Thornton, Phd., as Exhibit 2010. Accordingly, Exhibit 2008 is not inadmissible hearsay pursuant to Rule 803(16) of the Federal Rules of Evidence.

Patent Owner's Responses to Petitioner's Objections  
IPR2015-01501

Dated: April 22, 2016

Respectfully submitted,

/s/ Masood Anjom

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Reg. No. 62,167

Alisa Lipski, Back-Up Counsel

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**CERTIFICATE OF SERVICE**

I hereby certify that the foregoing Responses to Patent Owner's Objections, Exhibit 2010, and an updated Exhibit List for this proceeding were served on this Friday, April 22, 2016 by electronic mail to the following:

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Patent Owner's Responses to Petitioner's Objections  
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By: /s/ Masood Anjom

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