

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC.,  
Petitioner,

v.

PARTHENON UNIFIED MEMORY ARCHITECTURE LLC,  
Patent Owner

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Case IPR2016-01134  
Patent No. 7,542,045

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**PETITIONER APPLE INC.'S  
UPDATED MANDATORY NOTICES**

Petitioner, Apple Inc., provides the following Updated Mandatory Notices in accordance with 37 C.F.R. 42.8(a)(3) to add the following back-up counsel.

**I. Backup Counsel**

Petitioner hereby designates the following additional counsel:

**Back-up Counsel**

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Dated: March 10, 2017

Respectfully submitted,

**/David W. OBrien/**

David W. O'Brien  
Registration No. 40,107

**CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. §§ 42.6(e) and 42.105(a), this is to certify that I  
caused to be served a true and correct copy of the foregoing as detailed below:

*Date of service* March 10, 2017

*Manner of service* Electronic Mail to: manjom@azalaw.com  
aalavi@azalaw.com; sclark@azalaw.com; and  
mmcbride@azalaw.com

*Documents served* PETITIONER APPLE INC.'S UPDATED MANDATORY  
NOTICES

*Persons served* Masood Anjom  
Amir Alavi  
Scott Clark  
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Dated: March 10, 2017

Respectfully submitted,

/David W. OBrien/

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