UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.

Petitioner

V.

CALIFORNIA INSTITUTE OF TECHNOLOGY,

Patent Owner

U.S. Patent No. 7,116,710 to Jin

IPR Trial No. 2017-00219

POWER OF ATTORNEY

The undersigned hereby appoints the following attorneys and/or agents to prosecute the above captioned *Inter Partes* Review and transact all business in the U.S. Patent and Trademark Office connected herewith:



All practitioners at Customer Number 23483.

Address all communications to:

WILMER CUTLER PICKERING HALE AND DORR LLP

60 State Street

Boston, MA 02109

(617) 526-6000

Address all e-mails and telephone calls to lead and back-up counsel (each associated with the above Customer Number), listed below:

Richard Goldenberg (Lead Counsel, PTO Reg. No. 38,895) richard.goldenberg@wilmerhale.com Direct: 617-526-6548

Brian Seeve (Back-up Counsel, PTO Reg. No. 71,721) brian.seeve@wilmerhale.com
Direct: 617-526-6160

WILMER CUTLER PICKERING HALE AND DORR LLP 60 State Street Boston, MA 02109 (617) 526-6000



The individual listed below has the authority to execute this document on behalf of Broadcom Corp.

For: Broadcom Corp.

Dated: 11/14/2016

Name: Mark L. Blake

Title: Senior Counsel, IP & Litigation