

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. 7,421,032 to Jin

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:

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The individual listed below has the authority to execute this document on

behalf of Broadcom Corp.

For: Broadcom Corp.

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Dated: 11/20/2016

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Title: Senior Counsel, IP & Litigation