UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
APPLE INC., Petitioner,
v.
CALIFORNIA INSTITUTE OF TECHNOLOGY, Patent Owner.
Case IPR2017-00219 Patent 7,116,710
CALIFORNIA INSTITUTE OF TECHNOLOGY'S MANDATORY

NOTICES PURSUANT TO 37 C.F.R. § 42.8



Pursuant to 37 C.F.R. § 42.8, California Institute of Technology ("Caltech") timely files these mandatory notices with the Patent Trial and Appeal Board.

I. REAL PARTY IN INTEREST (37 C.F.R. § 42.8(b)(1))

The real party in interest is California Institute of Technology. Caltech is the owner of all right to U.S. Patent No. 7,116,710 ("the '710 patent"). Evidence supporting Caltech's status as the owner of the '710 patent is found at reel/frame 012225/0885 showing assignment of the '710 patent to Caltech.

II. RELATED MATTERS (37 C.F.R. § 42.8(b)(2))

Caltech identifies the following district court and PTAB proceedings involving the '710 patent:

- The California Institute of Technology v. Broadcom Limited et al., Case No. 2:16-cv-03714 (C.D. Cal.), filed on May 26, 2016;
- Petition for *Inter Partes* Review No. IPR2016-00210, filed by Apple Inc. on November 15, 2016; and
- Petition for *Inter Partes* Review No. IPR2016-00211, filed by Apple Inc. on November 15, 2016.

Caltech further identifies the following concluded district court and PTAB proceedings involving the '710 patent:

- The California Institute of Technology v. Hughes Communications, Inc. et al, Case No. 2:15-cv-01108 (C.D. Cal.), filed on February 17, 2015;
- The California Institute of Technology v. Hughes Communications, Inc. et al, Case No. 2:13-cv-07245 (C.D. Cal.), filed on October 1, 2013;



Case IPR2017-00219 Patent No. 7,116,710

- Petition for *Inter Partes* Review No. IPR2015-00067, filed by Hughes Communications Inc. on October 14, 2014; and
- Petition for *Inter Partes* Review No. IPR2015-00068, filed by Hughes Communications Inc. on October 14, 2014.

III. LEAD AND BACKUP COUNSEL (37 C.F.R. § 42.8(b)(3))

Caltech provides the following designation of counsel:

Lead Counsel: Kevin P.B. Johnson

Registration No. 38,927

QUINN EMANUEL URQUHART & SULLIVAN LLP

555 Twin Dolphin Dr., 5th Floor Redwood Shores, CA 94065 Telephone: (650) 801-5000

Email: kevinjohnson@quinnemanuel.com

Back-up Counsel: Todd M. Briggs

Registration No. 44,040

QUINN EMANUEL URQUHART & SULLIVAN LLP

555 Twin Dolphin Dr., 5th Floor Redwood Shores, CA 94065 Telephone: (650) 801-5000

Email: toddbriggs@quinnemanuel.com

IV. SERVICE INFORMATION

Caltech consents to service by electronic mail at

kevinjohnson@quinnemanuel.com and toddbriggs@quinnemanuel.com.



Case IPR2017-00219 Patent No. 7,116,710

Date: December 6, 2016

Signed: /Todd M. Briggs/
Todd M. Briggs
Registration No. 44,040
Quinn Emanuel Urquhart &
Sullivan LLP
555 Twin Dolphin Dr., 5th Floor
Redwood Shores, CA 94065

Counsel for Patent Owner California Institute of Technology



Case IPR2017-00219 Patent No. 7,116,710

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the foregoing Mandatory Notices of

The California Institute of Technology were served on counsel of record for the

Petitioner, Richard Goldberg and Brian M. Seeve, on December 6, 2016, at the

following email address:

richard.goldenberg@wilmerhale.com

Date: December 6, 2016 Signed: /Todd M. Briggs/

Todd M. Briggs

Registration No. 44,040

Counsel for Patent Owner
California Institute of Technol

California Institute of Technology