

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner

v.

QUALCOMM INCORPORATED,
Patent Owner

Case IPR2018-01250
Patent 8,447,132

PETITIONER'S UPDATED MANDATORY NOTICES

Petitioner hereby requests that Kim Leung, Reg. No. 64,399, Michael A.

Amon, *Pro Hac Vice* and Noah C. Graubart, *Pro Hac Vice* be added as new

backup counsel.

Lead and Back-Up Counsel Under §42.8(b)(3) and (4).

Lead Counsel	Backup Counsel
W. Karl Renner, Reg. No. 41,265 Fish & Richardson P.C. 3200 RBC Plaza 60 South Sixth Street Minneapolis, MN 55402 Tel: 202-783-5070 Fax: 877-769-7945 Email: IPR39521-0044IP1@fr.com	Timothy W. Riffe, Reg. No. 43,881 Thomas A. Rozylowicz, Reg. No. 50,620 Fish & Richardson P.C. 3200 RBC Plaza 60 South Sixth Street Minneapolis, MN 55402 Tel: 202-783-5070/Fax: 877-769-7945 Email: PTABInbound@fr.com NEW: Kim Leung, Reg. No. 64,399 3200 RBC Plaza, 60 South Sixth Street Minneapolis, MN 55402 Tel: 202-783-5070/Fax: 877-769-7945 Email: leung@fr.com Michael A. Amon, <i>Pro Hac Vice</i> 3200 RBC Plaza, 60 South Sixth Street Minneapolis, MN 55402 Tel: 202-783-5070/Fax: 877-769-7945 Email: amon@fr.com Noah C. Graubart, <i>Pro Hac Vice</i> 3200 RBC Plaza, 60 South Sixth Street Minneapolis, MN 55402 Tel: 202-783-5070/Fax: 877-769-7945 Email: graubart@fr.com

Please address all correspondence and service to the address listed above.

Petitioner consents to electronic service by email at IPR39521-0044IP1@fr.com

(referencing No. 39521-0044IP1 and cc'ing PTABInbound@fr.com, axf-

ptab@fr.com, rozylowicz@fr.com, riffe@fr.com, leung@fr.com, amon@fr.com

and graubart@fr.com.

A new Power of Attorney encompassing the new backup counsel is being filed herewith.

Dated March 27, 2019

/Timothy W. Riffe/

W. Karl Renner, Reg. No. 41,265

Timothy W. Riffe, Reg. No. 43,891

Thomas A. Rozylowicz, Reg. No. 50,620

Fish & Richardson P.C.

3200 RBC Plaza, 60 South Sixth Street

Minneapolis, MN 55402

T: 202-783-5070

F: 877-769-7945

Attorneys for Petitioner

CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e)(4), the undersigned certifies that on March 27, 2019, a complete and entire copy of this Petitioner's Updated Mandatory Notices and Power of Attorney were provided via email, to the Patent Owner by serving the email correspondence addresses of record as follows:

Eagle Robinson
R. Ross Viguet
Norton Rose Fulbright US LLP
98 San Jacinto Blvd., Suite 1100
Austin, TX 78701

Email: eagle.robinson@nortonrosefulbright.com
ross.viguet@nortonrosefulbright.com

/Diana Bradley/
Diana Bradley
Fish & Richardson P.C.
3200 RBC Plaza
60 South Sixth Street
Minneapolis, MN 55402
(858) 678-5667