



Qualcomm Incorporated

1730 Pennsylvania Ave., NW ■ Suite 850 ■ Washington, DC 20006 ■ Tel: 202.263.0022 www.qualcomm.com

November 16, 2018

Ex Parte Submission

Ms. Marlene Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: Google Request For Waiver Of FCC Rule Section 15.255(c)(3) For Radars Used For Interactive Motion Sensing In The 57-64 GHz Band – ET Docket No. 18-70

Dear Ms. Dortch:

On November 14, Dean Brenner and the undersigned, on behalf of Qualcomm, spoke by phone with the members of the FCC Office of Engineering and Technology listed below about the above-referenced waiver request.

Qualcomm explained that Google and Qualcomm have agreed to work together to resolve any technical concerns with coexistence of Soli radar and 802.11 devices operating in the 57 to 64 GHz portion of the 60 GHz unlicensed band. Thus, Qualcomm fully supports the FCC approving the waiver according to the terms presented in the joint filing by Facebook and Google in this docket on September 7, 2018.

Please contact the undersigned with any questions.

Respectfully submitted,

John W. Kuzin
Vice President and Regulatory Counsel

cc: Julius Knapp
Rashmi Doshi
Ira Keltz
Michael Ha
William Hurst
Steve Jones
Jamison Prime
Karen Rackley
Anh Wride