

December 7, 2017

Ex Parte

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

Re: Expanding Flexible Use in Mid-Band Spectrum between 3.7 and 24 GHz, GN 17-183

Dear Ms. Dortch:

On December 5, Chuck Lukaszewski, Vice President, Wireless Strategy & Standards, and Bret Wincup, Director, Government Relations, of Hewlett Packard Enterprise; Mary Brown, Senior Director for Technology and Spectrum Policy, Cisco Systems, Inc.; and Vijay Nagarajan (by telephone), Senior Director, Wireless Connectivity Business, Broadcom Limited; and I met, in separate meetings, with Rachael Bender, Wireless and International Advisor to Chairman Ajit Pai; Louis Peraetz (by telephone), Senior Legal Advisor to Commissioner Clyburn; Erin McGrath, Legal Advisor to Commissioner O’Rielly; Umair Javed, Legal Advisor to Commissioner Rosenworcel; and Julius Knapp, Michael Ha, Hugh Van Tuyl, Karen Rackley, Matthew Hussey, Jamison Prime, and Aole Wilkins (by telephone), all of the Office of Engineering and Technology.

In these meetings, we discussed the importance of the 6 GHz band to unlicensed broadband investment and innovation, as well as approaches to protect incumbent licensees from harmful interference, as discussed in comments¹ and reply comments² filed in the above referenced proceeding. Specifically, we discussed how a set of FCC rules requiring interference-protection mechanisms tailored to the environment in each 6 GHz sub-band will protect incumbents,³ and

¹ Comments of All Points Broadband, Amplex Internet, Apple, Blaze Broadband, Broadcom, Cambium Networks, Cisco Systems, Cypress Semiconductor, DELL, Extreme Networks, Facebook, Fire2Wire, Google, Hewlett-Packard Enterprise, HP, Intel, Joink, MediaTek, MetaLINK Technologies, Microsoft, New Wave Net, Pixius Communications, Qualcomm, Rise Broadband, Ruckus, a unit of Brocade, Snappy Internet, Sony Electronics, Western Broadband, Wireless Internet Service Provider Association, Wisper ISP, GN 17-183 (Filed Oct. 2, 2017).

² Reply Comments of Apple Inc., Broadcom Limited, Cisco Systems, Inc., Facebook, Inc., Google LLC, Hewlett Packard Enterprise, Intel Corp., MediaTek Inc., Microsoft Corp., Qualcomm Incorporated, GN 17-183 (filed Nov. 15, 2017) (“Reply Comments”).

³ Reply Comments at 16-21.

that the Commission should reject calls to clear portions of the band of incumbents.⁴ We also referenced the table on page 13 of the Reply Comments filed by the Wi-Fi Alliance.⁵

Pursuant to the FCC's rules, I have filed a copy of this notice electronically in the above-referenced docket. If you require any additional information, please contact the undersigned.

Sincerely,



Paul Margie
*Counsel to Broadcom Limited and Hewlett
Packard Enterprise*

cc: meeting participants

⁴ Reply Comments at 21-23.

⁵ Reply Comments of Wi-Fi Alliance, GN 17-183 (filed Nov. 15, 2017).