

July 14, 2016

**Ex Parte**

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

*Re: Notice of Oral Ex Parte: Revision of Part 15 of the Commission's Rules to Permit Unlicensed National Information Infrastructure (U-NII) Devices in the 5 GHz Band, ET Docket No. 13-49*

Dear Ms. Dortch:

On July 12, 2016, Matthew Fischer, Systems Engineering, and Christopher Szymanski, Director of Product Marketing and Government Affairs at Broadcom, met with Chairman Wheeler's Legal Advisor Edward "Smitty" Smith, Commissioner Rosenworcel's Legal Advisor Johanna Thomas, Commissioner O'Rielly's Legal Advisor Erin McGrath, and Commissioner Pai's Legal Advisor Brendan Carr to discuss Broadcom's comments filed in the above-referenced proceeding. On July 13, 2016, Matthew Fischer, Christopher Szymanski, and Gary Wong of Broadcom, met with Julius Knapp, Chief of the Office of Engineering Technology, Ira Keltz, Deputy Chief, OET, and Jamison Prime, Acting Chief, Policy and Rules Division of OET to discuss the above referenced proceeding.

During these meetings, Mr. Fischer, Mr. Wong, and Mr. Szymanski outlined the arguments made in Broadcom's comments in opposition to the automaker's petition for reconsideration of the 2016 MO&O, as well as Broadcom's comments related to the potential for unlicensed operations in the U-NII-4 band. In particular they emphasized that details pertaining to Wi-Fi emissions were not based on assumptions, but rather on real world measurements from the hundreds of millions of devices in operation in the United States that have been certified to operate in U-NII-3. Pursuant to the Commission's rules, a copy of this notice is being filed electronically in the above-referenced docket. If you require any additional information please contact the undersigned.

Sincerely,

*/s/ Christopher Szymanski*  
Christopher Szymanski  
Director, Product Marketing and  
Government Affairs

cc: meeting participants