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April 21, 2016

VIA ELECTRONIC FILING

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

Re: Notice of *Ex Parte* Presentation

Use of Spectrum Bands Above 24 GHz for Mobile Radio Services, GN Docket No. 14-177; Terrestrial Use of the 2473-2495 MHz Band for Low-Power Mobile Broadband Networks, IB Docket No. 13-213; 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 April 19, 2016, the undersigned, Russell Fox of Mintz Levin, and Rachel Sanford Nemeth of ML Strategies met with the Office of Engineering and Technology and Wireless Telecommunications Bureau staff copied on this letter regarding the above-referenced proceedings.

First, we discussed the attached letter submitted to the record in GN Docket No. 14-177 covering the use of unlicensed spectrum in the millimeter wave bands on board aircraft. We noted that our correspondence addressed concerns regarding potential interference from use of that spectrum to Earth Exploration Satellite Service (“EESS”) and Radio Astronomy Service (“RAS”) receivers and urged the Commission to permit the unfettered use of the 57-71 GHz band on board aircraft.

Second, we continued to argue that the Commission should not adopt rules that would permit the use of the 2473-2495 MHz for low-power terrestrial use. We noted that the testing performed by Globalstar that allegedly demonstrates that there would be no harmful interference to unlicensed devices was deficient and not conducted consistent with industry standards or with any input from affected parties.

Finally, we noted that the Commission has announced its intention to refresh the record regarding the potential use of the 5.9 GHz band for unlicensed devices. We urged the

Commission to proceed quickly with that effort and stated that Wi-Fi Alliance will likely be an active participant in the proceeding, encouraging further use of the band for applications using unlicensed spectrum.

Pursuant to Section 1.1206(b)(2) of the Commission's rules, an electronic copy of this letter is being filed for inclusion in the above-referenced dockets and sent to each member of the Commission's staff with whom we met. Please direct any questions regarding this filing to the undersigned.

Sincerely,



WI-FI ALLIANCE

Edgar Figueroa
President and CEO

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Attachment

cc: (each electronically with attachment)
Michael Ha
Mark Settle
Ira Keltz
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John Schauble
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