FCC ID: PPD-QCASP242

Modular Approval Request Letter

Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch

February 24, 2016

Dear Application Examiner,

Qualcomm Atheros, Inc., It's a Low-Energy WiFi Dual-Band 802.11a/b/g/n, FCC ID: PPD-QCASP242, would like to have your authorization as a modular approval. The requirements of section 15.212 of FCC rules have been met and shown on the

following statements.

- 1. "The modular transmitter must have its own RF shielding.": The radio portion of this module has been shielded, please see exhibition External Photo.
- 2. "The modular transmitter must have buffered modulation/data inputs." The EUT has buffered data inputs, it is integrated in chip QCA4012.
- 3. "The modular transmitter must have its own power supply regulation part no.: QCA4012.
- 4. "The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C)." The EUT meets the FCC antenna requirements.
- 5. "The modular transmitter must be tested in a stand-alone configuration". The EUT is tested in a stand-alone configuration via an extender.
- 6. "The modular transmitter must be labeled with its own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition Users Manual, there are instructions give to the OEM on how to label the end product.
- 7. "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements." The EUT is compliant with all applicable FCC rules. Detail instructions for maintaining compliance are given in the Users Manual.
- 8. "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF Exposure is addressed in the RF exposure exhibition.

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

Amanda Wu / Senior Specialist

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