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9/9/2020

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046
Attn: OET Dept.

Ref: FCC Class II Permissive Change for FCC ID: PPD-QCNFA344AH
(Original Grant date : 05/28/2015)
Applicant: Qualcomm Atheros, Inc.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: PPD-QCNFA344AH
Product description: 802.11a/b/g/n/ac+BT 4.1 M.2 2230 Type Card
originally granted on 05/28/2015

The change file under this application is:

The major change filed under this application is:

- To integrate QCNFA344A into a specific host system (host model name is indicated in the test reports).
- Power reduction as given in the tune-up procedure in order to comply with SAR requirements.

Also, please note the following with respect to this application:

- SAR testing is performed to demonstrate compliance.
- Software security remains unchanged from the original application.
- Addition two antennas, the antenna type is same, the antenna gain is lower than the original application.
- Reduce the Output Power through firmware, and SAR measurement were evaluated.(Only reduce Wi-Fi Output Power, Bluetooth Output Power haven'tchanges).

If you have any questions regarding this application, please feel free to contact me.

Best Regards,

Caroline Yu
Qualcomm Technologies Inc.