



## Permissive Change Request Letter

Date: January 17, 2018

**Federal Communications Commission**  
**Authorization and Evaluation Division**  
7435 Oakland Mills Rd  
Columbia MD 21046-1609

**Subject: Description of Permissive Change**

To whom it may concern,

Pursuant to CFR 2.1043, ASUSTeK Computer Inc, hereby requests a Class II Permissive Change for the following project(s):

**FCC ID: MSQ-RTACRH00** (Grant Date: 08/11/2016)

The change(s) filed under this application is (are):

- 1.) Adding 5GHz transmit beamforming operation (5150MHz~5250MHz and 5725MHz~5850MHz) by software
- 2.) Adding the same type antennas (listed below)

| Antenna | Type   | Gain   |      |
|---------|--------|--------|------|
|         |        | 2.4GHz | 5GHz |
| 1       | Dipole | 5.11   | 5.29 |
| 2       | Dipole | 3.1    | 5    |

- 3.) Adding adapter
- 4.) Removing some components and adding two 47 ohm resistors.

No modifications were made to circuitry of any transmitter and emissions performance remains the same as original certified ID. There is no change in hardware or in existing RF relevant portion.

Sincerely yours,

Applicant : ASUSTeK Computer Inc  
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