

Realtek Semiconductor Corp.

Date: Feb. 9, 2017

Federal Communications Commission
Authorization and Evaluation Devision
7435 Oakland Mills Road
Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: [TX2-RTL8822BE](#)
Original Grant Date: [08/29/2016](#)
Applicant: [Realtek Semiconductor Corp.](#)

Dear Examiner,

This is to request a Class II permissive change for FCC ID: [TX2-RTL8822BE](#) , originally granted on [08/29/2016](#)

The major change filed under this application is:

1. The subject approved module is being used in a host (Portable category configuration, Brand name/Model: see test report.)
2. The difference compared with the original design is change antenna to this EUT,
Main: Type: PIFA Antenna, Maximum Gain: -0.25dBi (2.4G).
Main: Type: PIFA Antenna, Maximum Gain: 0.41dBi (5G).
Aux: Type: PIFA Antenna, Maximum Gain: 0.15dBi (2.4G).
Aux: Type: PIFA Antenna, Maximum Gain: 0.43dBi (5G).
3. SAR Testing is performed to demonstrate RF Compliance.

Sincerely yours,



Dana Liaw / Project Manager
Realtek Semiconductor Corp.