

Date: Dec. 4, 2017

Federal Communications Commission

7435 Oakland Mills Road Columbia MD 21046

C.C.: SGS Taiwan Limited

Subject: Requesting Class II permissive change for FCC ID: TX2-RTL8822BE

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID:

TX2-RTL8822BE, Original grant date: 08/29/2016,

Applicant: Realtek Semiconductor Corp.

The major change filed under this application is:

- 1. The subject approved module is being used in different host (Portable category Configuration, Host Brand/Model: HSN-I17C-4).
- 2. SAR Testing is performed to demonstrate RF Compliance.
- 3. The difference compared with the original design is adding 2 antennas to this EUT: PIFA Antenna,
  - 1. Maximum Gain: -2.05dBi at 2.4GHz; 0.43dBi at 5GHz. (Supplier: ACON)
  - 2. Maximum Gain: -1.18dBi at 2.4GHz; -0.37dBi at 5GHz. (Supplier: WNC)

**Best Regards** 

(Signature)

Dana Liaw / Project Manager Realtek Semiconductor Corp.