



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: HP/HSN-I16C).
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: 0.64dBi at 2.4GHz; 1.19dBi at 5GHz. (Supplier: ACON)
 2. Maximum Gain: -3.12dBi at 2.4GHz; -3.30dBi at 5GHz. (Supplier: WNC)

Best Regards

A handwritten signature in blue ink, appearing to read "Dana Liaw", with a stylized flourish at the end.

(Signature)

Dana Liaw / Project Manager
Realtek Semiconductor Corp.