



Date: Nov. 14, 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-I13C-5).
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,

Frequency (MHz)	2402~2480	5150~5250	5250~5350	5470~5725	5725~5850
Peak Ant. Gain (dBi) Supplier ACON	-0.99	1.30	1.30	2.27	1.46
Peak Ant. Gain (dBi) Supplier WNC	-3.55	-4.99	-3.35	-2.88	-3.49

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.