

# Realtek Semiconductor Corp.

No. 2,Innovation Road II, Hsinchu Science Park, Hsinchu 300,Taiwan

## Class II Change Letter

Date: 2016/1/21

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

To Whom It May Concern:

Request for Class II Permissive Change  
FCC ID: TX2RTL8812AENF / Grant Date: 01/15/2015

Pursuant to CFR 2.1043, Realtek Semiconductor Corp. hereby requests a Class II Permissive Change.

The model name shall be same as before.

Modification:

This product is an extension of original report under Sporton project number: 422118  
Updating 5 GHz Band 2~ 4 to FCC "New Rules" from "Old Rules".

The maximum conducted output power (average) remains the same for operation in UNII-2a and 2c.

The maximum conducted output power (average) was reduced for operation in UNII-3.  
Adding 26 same type antennas with lower gain.

Restricted Band 5.60 – 5.65 GHz.

There is no change in hardware or in existing RF relevant portion.

There is no any software that can be modified by end-user.

Sincerely,

Applicant's company name : Realtek Semiconductor Corp.  
Applicant's company address : No. 2,Innovation Road II, Hsinchu Science Park, Hsinchu  
300,Taiwan

Signature

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