

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

Date: October 1, 2021

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

Requesting Class II permissive change

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for  
FCC ID: TX2-RTL8822CE, Original grant date: November 2, 2018

The major change filed under this application is :

1. The subject approved module is being used in different host.(Host Brand/Model: Microsoft/2016)
2. MPE information is provided to demonstrate RF exposure Compliance.
3. EMC has been evaluated as not degrade the characteristics that reported to the FCC at the original certification.
4. Antenna is same type and lower gain from original approval  
PIFA antenna (Main) 2.4G: 0.49dBi, 5GHz: 0.85dBi  
PIFA antenna (Aux) 2.4G: 1.01dBi, 5GHz: 1.30dBi
5. The security mechanism according to section II of KDB 594280 D02 is remained unchanged as it reported to the FCC at the initial certification.

Sincerely,

(Signature) 

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Title: Project Manager

On behalf of: Realtek Semiconductor Corp.

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