

# Realtek Semiconductor Corp.

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

Date: February 26, 2025

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

Requesting permissive change

To Whom It May Concern:

The purpose of this letter is to request a Permissive change for  
FCC ID: **TX2-RTL8852BE**, Original grant date: **08/13/2021** of equipment class DSS/DTS, and  
**09/06/2022** of equipment class NII

The major change filed under this application is :

1. The subject approved module is integrated in a new host (Product: Notebook PC, Model: S3407V, K3407V, S3407C, K3407C).
2. The hardware design of this transmitter that may affect compliance is remained unchanged in this permissive change application.
3. The security mechanism according to section II of KDB 594280 D02 is remained unchanged as it reported to the FCC at the initial certification.
4. SAR Test report is provided to demonstrate RF exposure Compliance.
5. Reduce Wi-Fi output power through software controlled by Realtek that cannot be changed by end user and SAR were evaluated accordingly.
6. Adding new antenna(s), that meet FCC Part 15 equivalent-type, please refer antenna report for details.

Sincerely,

(Signature) 

Name: Dana Liaw

Title: Project Manager

On behalf of: Realtek Semiconductor Corp.

Telephone: + 886-3-5780211 #13164

Email: danaliaw@realtek.com