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SUBJECT: Class II Permissive Change for FCC ID: **TX2-RTL8852CE**, approval date: **12/20/2022**

The change filed under this application is to raise the maximum power level for Wi-Fi 2.4GHz, U-NII-1, U-NII-2A, U-NII-2C, U-NII-3, U-NII-4 and Wi-Fi 6E bands; to lower the power level for Bluetooth BR/EDR/LE mode for PIFA type antenna. The adjusted power remains lower than the maximum power rating of the original authorization. This power level change does not apply to the power level for Monopole and Dipole type antennas. We see the PIFA type antenna has potential to meet the SAR test with the higher power. Thus, in this application we re-evaluate SAR for the PIFA type antenna with enhanced power level for Wi-Fi band and reduce Bluetooth BR/EDR/LE mode power level for PIFA type antenna to meet simultaneous transmission with WIFI requirement.

Except the change described above, the design and hardware are exactly the same with original. Software security remains unchanged from the original application.

Sincerely,



Dana Liaw

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