

Samsung Electronics Co., LTD.
129, Samsung -ro , Yeongtong-gu Suwon-City, Gyeonggi-do, 16677, Korea

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch 7435
Oakland Mills Road
Columbia, MD 21048

September 29, 2021

FCC Class II Permissive Change for FCC ID : A3LSMR865
(Original Grant date : 06/17/2021)

Dear Examiner,

We are applying for a C2PC to address part substitution for the BT/WIFI Chip in our previously certified device. This was approved as suitable for a permissive change filing through an FCC OET KDB inquiry.

The major change filed under this application is :

Change #1 : BT/WIFI Chip is changed. (BCM430132(Broadcom) → CYW43012(Infineon))

Change #2 : UB DCDC Chip and layout are changed. (RT4730WSC -> SOEWC01)

Change #3 : HW ID Resistor is changed. (05 -> 16)

Change #4 : H/W is identical with the basic model except BT/WIFI and UB DCDC Chip.

As requested in that inquiry block-diagram and schematics exhibits showing side-by-side comparisons between the two versions of hardware have been submitted, along with retested Bluetooth/BLE/ WLAN/Part 15B and SAR test reports demonstrating continued compliance with FCC rules under DSS/DTS/UNII/PCT/JAB/CXX grants.

The change does not affect to licensed portion and we confirm original licensed EMC reports and SAR results remain valid.

Should you have any questions or comments concerning the above, please contact the undersigned

Sincerely,

Jenni Chun/ General manager



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Attestation Letter

Dear Examiner,

The proposed change is to modify the Wi-Fi and Bluetooth circuitry as described in the manufacturer's permissive change request. The proposed change has been cleared through a KDB inquiry which is also submitted as a part of this application.

Testing has been performed for both EMC and SAR for the associated equipment codes (DTS, DSS, NII, JAB, CXX). The data shows that output power remains within the tune-up range which is the same as the range declared in the original filing and the device continues to comply with all technical requirements.

Preliminary testing confirmed that the proposed change did not affect the performance of the device for equipment codes PCT with respect to EMC and SAR and constitute a C1PC for these equipment codes as detailed in KDB 178919 D01.

RF exposure assessment for simultaneous transmissions conditions is based on the data taken as part of this C2PC application for bands impacted by the proposed change and data from the original filing for operating bands and modes not affected by the proposed change.

Sincerely,

Jenni Chun/ General manager

A handwritten signature in black ink, appearing to read 'Jenni Chun', written in a cursive style.