ASUSTeK Computer Inc

Class II Permissive Change Letter

DATE : **2024/11/26**

To Whom It May Concern:

The purpose of this letter is to request Class II Permissive Change for:

FCC ID: MSQ-MT7922A12L

Original Grant Date:06/18/2024 (DSS/DTS/NII/6CD)

Pursuant to CFR 2.1043, (**ASUSTEK Computer Inc**) hereby requests a Class II Permissive Change. Modification:

-Change #1: Additional chassis added, ASUSTeK, model number: UM3406K, BM3406K, RM3406K

Models differences: All models are electrically identical (including appearance, dimensions, I/O ports, antenna locations, and RF electrically identical are the same.), different model names are for marketing purpose.

- -Change #2: Reduce Wi-Fi output power through BIOS that cannot be changed by end user and SAR were evaluated accordingly.
- -Change #3: The software security information is kept the same as the module's original application.
- -Change #4: Add one antennas to WLAN module which have the same antenna's type (PIFA) with original grant. The original application was certified with a 4.92 dBi.

The C2PC is to add a lower gain

- 1.6 dBi for 2400MHz, 3.52 dBi for 5150~ 5250MHz,
- 3.17 dBi for 5250~ 5350MHz, 3.28 dBi for 5470~ 5725MHz,
- 3.28 dBi for 5725~ 5850MHz, 3.45 dBi for 5850MHz~5925MHz,
- 2.83 dBi for 5945MHz~6425MHz, 3.19 dBi for 6425MHz~6525MHz,
- 3.51 dBi for 6525MHz~6875MHz, 3.8 dBi for 6875MHz~7125MHz

Thank you for your attention in this matter.

Best Regards,

Signature

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