## Single Modular approval Declaration letter

We, LG Electronics USA, Inc. applies single modular approval for

Product Name: Bluetooth Module

*Model: MB2710* 

*FCC ID:* **BEJ-MB2710** 

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212 requirement:

1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

Answer: Yes, shielded.

2) The module must have buffered modulation/data inputs to ensure that the device willcomply with Part 15 requirements with any type of input signal; Answer: Yes; All inputs to the modules are buffered through logic or microprocessor inputs.

- 3)The modular transmitter must have its own power supply regulation.

  Answer: Yes; A low drop out regulator is used for modular power supply regulation.
- 4) The module must contain a permanently attached antenna, or contain a unique antennaconnector, and be marketed and operated only with specific antenna(s), per Sections15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b); Answer: Yes; Device is equipped with PCB antenna.
- (5) The module must demonstrate compliance in a stand-alone configuration; Answer: Yes, distance between modular and all AEs are bigger than 10cm, refer to setup photo.
- (6) The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labeling requirements); Answer: Yes; The modular has a permanent fixed label, and below statement was listed in the User Manual; The host device must be labeled to display the FCCID of the module "Contains FCC ID: BEJ-MB2710"
- (7) The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee; Answer: Yes; The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual.
- (8) The module must comply with RF exposure requirements

  Answer: Yes; Transmitter meets MPE calculation of 47 CFR 1.1307. Refer to MPE

## Reports and Refer to modular installation manual.

Please contact me if you have any further questions. Thanks for your attention. Best Regards,

<Signature>

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