## LimitModular approval Declaration letter

We , <u>Shenzhen Bilian Electronic Co., Ltd</u> apply limit modular approval for Product Name: <u>IEEE 802.11 a/b/g/n/ac 2T2R SDIO WIFI</u> <u>And BT Module</u>

Model: BL-8822SSA3

FCC ID: <u>2AI.6K-8822SSA3</u>

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: No, No shielding for both side.

- 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 Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b); Answer: Yes; Device is equipped with Trace design 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: 2ABXJ-DUO"
- (7) The module must comply with all specific rules applicable to the transmitter includingall 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,

Dated / Day of 05/14/2019

Agency agreement expiration date: 05/14/2020

By hai tao liu signature

Title CED

On behalf of: shenzhen Bilian Electronic Co., Ltd

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