

## Modular Approval Request Letter

FCC ID: 2ACCRMB05

Date: April 27, 2017

Gentlemen:

There's a Bluetooth module that would like to have your authorization as a modular approval.

The specific product as below, Bluetooth module, with its designed features and specified description, meets special requirements for full modular approval on FCC Public Notice 15.212 Released: June 26, 2000 by cross-reference list below.

|              |                                      |
|--------------|--------------------------------------|
| Company      | : ShangHai Ehong Technology Co.,Ltd. |
| Model Name   | : Bluetooth module                   |
| Model Number | : EH-MB05                            |
| FCC ID       | : 2ACCRMB05                          |

| Requirement of Public Notice 15.212  | Reference to EH-MB05  |
|--|---|
| 1. The modular transmitter must have its own RF shielding.   | EH-MB05 module contain shielding.   |
| 2. The modular transmitter must have buffered modulation/data inputs.  | EH-MB05 module uses single Bluetooth chip which integrated buffered modulation/data inputs  |
| 3. The modular transmitter must have its own power supply regulation.  | EH-MB05 module incorporates regulators to ensure operation in specified power rage  |
| 4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).  | EH-MB05 module a trace layout antenna .Please see user manual .   |
| 5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.   | EH-MB05 module was tested in a stand-alone configuration Please see conducted set-up photo.pdf  |
| 6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.   | The label position of EH-MB05 module is clearly indicated. If the FCC ID of the module cannot be seen when it is installed, then the host label must include the text: Contains FCC ID: 2ACCRMB05. Please see the label.pdf |
| 7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.  | EH-MB05 module is compliant with all applicable FCC rules. Detail instructions are given in the Users Manual.   |
| 8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4). | EH-MB05 module is approved to comply with the applicable RF exposure requirement, Installation requirement are addressed in document.   |

Thank you.

Sincerely,

Tony Tang

Date: April 27, 2017

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