

## Modular Approval Request Letter

Dear Application Examiner,

Sony corporation, it's a Bluetooth module, FCC ID: AK8BTMS1, IC: 409B-BTMS1, would like to have your authorization as a Limited modular approval specific to the mobile device such as personal audio docking system. The requirements of section 15.212 have been met and shown on the following statements.

- 1, "The modular transmitter must have it's own RF shielding." The radio portion of this module has not been shielded, please see exhibition External Photo.
- 2, "The modular transmitter must have buffered modulation data inputs." The EUT has buffered data inputs, it is integrated in chip BC57E687C
- 3, "The modular transmitter must have it's own power supply regulation." The mini PCI interface provides 3.3V DC, the on board power IC CX1117 convert 5V DC to 3.3V DC
- 4, "The modular transmitter must comply with antenna requirements of section 15.203 and 15.204(c)." The EUT meets the FCC antenna requirements, it's an integral PCB antenna and have no antenna connector. The spurious emissions are shown in the test report.
- 5, "The modular transmitter must be tested in a stand-alone configuration." The EUT was tested in a stand-alone configuration via a PCB to PDA, please see section photographs of test configuration in the test report.
- 6, "The modular transmitter must be labeled with it's own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition User Manual, there are instructions give to the OEM on how to label the end product.
- 7, "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instructions along with module to explain any such requirement." The EUT is compliant with all applicable FCC rules, detail instructions for maintaining compliance are given in the users Manual.
- 8, "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF exposure is addressed in the test report.

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