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Modular Approval Declaration Letter

| Reason for Amendment (current / obsolete) | Revision History | | |
|---|------------------|-----|---------------|
| | From | То | Approved Date |
| Initial Release (current) | 1.0 | 1.0 | Dec-04-2006 |
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Shenzhen Allwins Technology Corporation

(2009-7-2)

(802.11b/g Wireless Module) FCC ID: XB5-UMS5002, is seeking FCC Authorization as a modular transmitter. The EUT meets the requirements for modular approval as detailed in FCC public Notice DA00-1407. Compliance to each of the requirements is described below:

Questions are:

- XB5-UMS5002 has one RF shielding frame which is installed in order to comply with part 15 limits.
- XB5-UMS5002 has buffered inputs on all digital .All inputs to the modules are buffered through the radio circuitry.
- XB5-UMS5002 has its own power supply regulators, the input voltage is 5VDC. And DC to DC for 3.3VDC, and LDO for 1.8VDC.
- 4. XB5-UMS5002 complies with the antenna requirements of section 15.203 and 15.204(c). The module has a PCB type antenna at the transmitting/receiving end, and this module is installed in the interior of a OEM product ,so it is inaccessible to the user, nor is the antenna cable / connector user accessible.
- XB5-UMS5002 is tested in a stand-alone configuration by using AP platform without chassis. The platform allows the transmitter to be controlled by using USB cable.
- 6. XB5-UMS5002 is labeled with its own FCC ID number. As this module will always be mounted on the interior of a OEM product, it will not be visible to an end user. Thus "FCC ID:XB5-UMS5002" will appear on the external label of the product which the module is mounted into. All products containing this module will have this statement clearly visible.
- 7. XB5-UMS5002 will only be used with certern products; Thus we will maintain full control over the use of the module and can guarantee that all conditions for use will be met in any product that the module is installed in.
- The product that XB5-UMS5002 will be used in are not body worn devices so are not subject to Part 2.1093 of the FCC rules.

signature

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