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# Limited Module Approval Request Letter

Subject: Limited Module Approval

Date: 2011/10/12

FCC ID: RU4-HWM6505-DW

Dear Reviewer,

We, Sporton International Inc., are authorized by Metelligence Technology Corp. to have their state-of-the-art Zigbee Door Window Module approved under limited module approval authorization. The application of this module is specified to mobile host equipment. The requirements regulated in Public Notice DA00-1407 have been fulfilled and clearly explained below.

1. The requirement of RF shielding: The RF module is fixed on the carrier board as documented on the photo exhibits and integrated for measurement purposes in a typical host configuration: Zigbee Door Window Sensors (HWS6505-DW / Metelligence) which has a plastic housing without any metal shielding.
2. The requirement of buffered inputs: Buffered data inputs stage has been integrated in chip EM357 QFN-48.
3. The requirement of power supply regulation: No power regulator can provide stability power source. But specific of hosts have 3.3Vdc regulator to provide stability power from host battery.
4. The requirements of section 15.203 and 15.204(C): Fixed onboard chip antenna. Please reference the exhibition Test Report.
5. The requirement of stand-alone test configuration: The RF module is fixed on the carrier board as documented on the photo exhibits and integrated for measurement purposes in a typical host configuration: Zigbee Door Window Sensors (HWS6505-DW / Metelligence) which has a plastic housing without any metal shielding.
6. The requirement of labeling: The instruction on the labeling rule of the end product has been stated in the users manual of this module. Please also see the exhibition Label Sample.
7. The requirement of compliance on specific rule or operating requirements: The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the Users Manual.
8. The requirement of RF exposure: Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.

Please do not hesitate to contact me for any questions of this request letter. Thank you.

Company name : Sporton International Inc.

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Signature

Leo Huang

Name : Leo Huang

Job Title : Manager