FCC ID: K7SAV55000

Modular Approval Request Letter

Advance Data Technology

Oct. 07, 2004

Dear Application Examiner,

Belkin Corporation's WIRELESS VIDEO ADAPTER with FCC ID: K7SAV55000, would like to have your authorization as a full modular approval specific to the mobile device such as access point. The requirements of Public Notice *DA00-1407* have been met and shown on the following statements.

- 1. "The modular transmitter must have its own RF shielding.": The radio portion of this module has 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 chipMGS6218.
- 3. "The modular transmitter must have its own power supply regulation." The chips IF converter and RF/IF converter which will influence the frequency radiation, have to be 2.89Vdc powered. The mini-pci interface provides 3.3VDC, so there are regulators in front of these chips, the part number of this regulator is *TPS79401*
- 4. "The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C)." The EUT meets the FCC antenna requirements. The spurious emission, unique antenna connector and photo of antennas are shown in the test report.
- 5. "The modular transmitter must be tested in a stand-alone configuration" Due to the mini-pci card with brand Intel, and the model name WM3B2200BG is specified to the Laptop PC, the EUT is tested in full system configuration. Please see section Photographs of Test Configuration in the test report.
- 6. "The modular transmitter must be labeled with its own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition Users Manual, there are instructions given to the OEM on how to label the end product.

FCC ID: K7SAV55000

- 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." 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 RF exposure exhibition.

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

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Cody Chang / Deputy Manager Advance Data Technology