Federal Communications Commissions

# Subject: Modular Approval for PCMCIA Card; FCC ID: QJEWMC73000705

Dear Application Examiner,

Motorola, WMC7300 PCMCIA Card, is seeking FCC authorization as a part 90 licensed modular transmitter approval. The requirements of the FCC public notice DA 00-1407 are met.

The following requirements are fulfilled.

# 1. The modular transmitter must have its own RF shielding.

The radio portion of this module is contained its own RF shielding. Please see photos provided with application.

# 2. The modular transmitter must have buffered modulation/data inputs.

The module has buffered data inputs, buffers are integrated in chip MN2064 referred to as U3 in the schematics.

### 3. The modular transmitter must have its own power supply regulation.

# 4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).

The module meets the antenna requirements, the device has a unique MMCX antenna connector.

### 5. The modular transmitter must be tested in a stand-alone configuration.

The module was tested in a stand-alone configuration. Please see the test setup photos in the test report.

### 6. The modular transmitter must be labeled with its own FCC ID number.

The module is labeled with its own FCC ID number. Please see label design and label location submitted with application.

# 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 module is compliant with all applicable FCC rules. Detail instructions are given in the Users Guide Manual submitted with application.

### 8. The modular transmitter must comply with any applicable RF exposure requirements.

The module in compliant with all RF exposure requirements, please see MPE calculation provided with the application.

Sincerely, Jeff Schmidt Motorola, Inc