



February 23, 2007

Federal Communications Commission

RE: Application for Limited Modular Approval Certification for WDE1100 WLAN Module

Dear Sir or Madam:

The following information addresses the requirements to support a limited modular approval as required by the FCC Public Notice DA 00-1407 "Part 15 Unlicensed Modular Transmitter".

1	The WDE1100 transmitters have their own RF shielding.
2	The WDE1100 transmitters have buffered modulation/data inputs.
3	The WDE1100 transmitters have their own power regulation. The module will be integrated in the ML900 which also offers power supply regulation.
4	The WDE1100 has a unique antenna coupler. The ML900 antenna used with the WDE1100 is described in the exhibits.
5	This WDE 1100 has been tested internal to the ML900 and has also been tested in a stand-alone configuration.
6	The modular transmitter will be labeled as required. The ML900 will also be labeled as required.
7	Operational requirements have been added to the manual (refer to the User's Manual).
8	The ML900 has been classified as mobile. There will be a cautionary statement added to the manual stipulating the 20 cm separation distance (refer to the User's Manual).

If there are any additional questions or if further information is needed, please contact me at your earliest convenience at (847) 538-1808.

Sincerely,

A handwritten signature in cursive script that reads 'Paul Peterson'.

Paul Peterson  
Regulatory Engineering Manager  
Motorola Inc.