## LM Technologies Ltd

66-68 Hagley Road, Birmingham B16 8PF, West Midlands, United Kingdom.

## April 17, 2008

Request for Modular Approval Attestation for the **Bluetooth** Module (FCC ID: VVXLM400)

Per the FCC Public Notice DA-00-1407 for Part 15 Unlicensed Modular Transmitter approval the following information is provided:

- 1) PN DA 00-1407 Page 2 Item 1: The EUT must have its own RF Shielding and be a complete RF transmitter. The EUT must not rely upon the shielding provided by the device into which it is installed for RF shielding.
- 2) PN DA 00-1407 Page 2 Item 2: The EUT must have buffered modulation/data inputs.
- 3) PN DA 00-1407 Page 2 Item 3: The EUT must have its own power supply regulation and VCO built-in.
- 4) PN DA 00-1407 Page 2 Item 4: The antenna must either be permanently attached or employ a "unique" antenna connector. Any antenna used with module must be approved with the module at time of initial authorization. Professional installation provision may not be applied to modules regarding use of any other antenna other then the one authorized at the time of Certification of the module.
- 5) PN DA 00-1407 Page 2 Item 4: Any antenna used with the module must be approved with the module. (The "professional installation" provision (15.203) may not be applied to modules)
- 6) PN DA 00-1407 Page 2 Item: The modular transmitter must be tested in a stand-alone configuration. i.e., the module must not be inside another device during testing.
- 7) PN DA 00-1407 Page 2 Item: Unless the module is battery powered, it must comply with the AC line conducted requirements found in Section 15.207.
- 8) PN DA 00-1407 Page 2 Item: AC, DC, and data input/output lines must not contain ferrites, unless they will be marketed with the module.
- 9) PN DA 00-1407 Page 2 Item: The module must have its own FCC ID and if not visible when installed inside another device, the outside device must display a label referring to the enclosed module. In this case, a copy of the instructions must be included in the application for equipment authorization.
- 10)PN DA 00-1407 Page 2 Item: The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and must provide ADEQUATE instructions along with the module to explain any such requirements.

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- 11) PN DA 00-1407 Page 2 Item: The module must comply with RF exposure requirements. See FCC Rules. Spread Spectrum transmitters must comply with RF exposure limits in 15.247.
- 12) PN DA 00-1407 Page 2 Item: When approved, the grant of equipment authorization for the transmitter module MUST have the word "module" or "modular" added to the Remarks section of the grant.

Sincerely,

LM Technologies Ltd

(Mike Sims)
(Director)