



**1623-14, Shimotsuruma, Yamato  
Kanagawa 242-8502, Japan**

**August 21, 2003**

PCTEST Engineering Laboratory, Inc.  
6660-B Dobbin Road  
Columbia, MD 21045

**Subject: Request for FCC Certification of Part 15, Subpart C  
Class II Permissive Change application  
(Composite application with Subpart E)**

Dear sir / madam :

Please find enclosed an IBM's application document for the FCC Part 15, Subpart C certification.

- FCC ID : **ANO20030400LEG**
- Applying equipment name: **IBM 11a/b/g Wireless LAN Mini PCI Adapter**
- Device type: LMA device of 2412-2462MHz DSSS/OFDM and  
**5745-5825MHz OFDM combo DTS system**

The applying product is a IEEE802.11a/b/g WLAN mini-PCI adapter and is an **user installable** LMA transmitter module plugged into the specific host PC (IBM ThinkPad R50 Series). The "**Electronic Handshake**" unique connector is employed for user installation.

If any further information is required concerning this application, please contact us.

Sincerely,

  
**Akihisa Sakurai**  
Manager, EMC Engineering  
Yamato Laboratory, IBM Japan Ltd.

*Aug. 21, 2003*