



**IBM Japan Ltd.**

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**Kanagawa 242-8502, Japan**

**July 16, 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 Direct Sequence Spread Spectrum 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 PCs (IBM ThinkPad T40 Series, and X30 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

A handwritten signature in black ink, appearing to read "Akihisa Sakurai".

July 16, 2003

Manager, EMC Engineering  
Yamato Laboratory, IBM Japan Ltd.