

IBM Japan Ltd.

1623-14, Shimotsuruma, Yamato

Kanagawa 242-8502, Japan

PCTEST Engineering Laboratory, Inc.

6660-B Dobbin Road

Columbia, MD 21045

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

Dear Sir / Madam :


Please find enclosed an IBM's application document for the FCC Part 15, Subpart C certification. We would like to request the TCB certification for the following wireless product.

- FCC ID : **ANO20040600BTL**
- Model Number : **AR5BMB-44**
- Device type: LMA DTS device with 2412-2462MHz & 5745-5825MHz DSSS/OFDM modes

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 R50 Series). The unique "**Electronic Handshake**" connector is employed for user installation.

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

Sincerely,

  
Hirohide Komiyama

  
Date

Manager, System Solution and Technology, Portable Systems  
Yamato Laboratory, IBM Japan Ltd.