



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,

A handwritten signature in blue ink, appearing to read 'H. Komiyama', written over a horizontal line.

Hirohide Komiyama

A handwritten date in blue ink, 'Jul/09/2004', written over a horizontal line.

Date

Manager, System Solution and Technology, Portable Systems

Yamato Laboratory, IBM Japan Ltd.