Document Number: FCC 19-0292-0



IBM Japan Ltd. Shimotsuruma 1623-14, Yamato Kanagawa, 242-8502 Japan

February 21, 2005

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, Maryland 21046

Subject: Request for FCC Certification of Part 15, Subpart C

Dear Sir / Madam :

We, the undersigned, hereby would like to request a Grant of Equipment Authorization for FCC Class II Permissive Change certification of an unlicensed intentional radiator pursuant to Subpart C of Part 15 of FCC Rules (47 CFR). The data within the test report demonstrates the equipment was tested in a manner described under Part 2 and 15 of the Code of Federal Regulations.

Please find enclosed an IBM's application document.

- FCC ID : A
 - : ANO20040600BTL
- Model Number
- : AR5BMB-44
- Device type
- : Subpart C, DTS device
- with 2412-2462MHz & 5745-5825MHz DSSS/OFDM modes
- The latest grant date : December/09/2004

We also hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C.853(a).

Sincerely,

Feb, 21, 2005

Hirohide Komiyama

Date

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