Amended August 5, 2004 ITPD-04-F034A

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046 USA

Subject:

Authority to Act as FCC Agent and Request for Confidentiality

Panasonic Personal Computer Model CF-29 Family With

Intel WLAN (b+g), Sierra CDMA and Wavenet (DataTec) Wireless OEM Modem

TCB Certification for FCC ID: ACJ9TGCF-29C

To Whom It May Concern:

On behalf of Applicant Matsushita Electric Industrial Co., Ltd. and their agent Matsushita Electronic Corporation of America, we herby authorize PCTEST Engineering Laboratory, Inc., to act on our behalf in matters relating to FCC equipment authorization, including the signing of documents relating to these matters. Any and all acts carried out by PCTEST on our behalf shall have the same effect as acts of our own.

This project represents Personal Computer Model CF-29 Family (CF-29mk2). This product will be marketed with: (1) CPU type Pentium-M-1.3 GHz; (2) Intel WLAN (b+g) Model WM3B2200BG (FCC ID: PD9WM3B2200BG) with Part 15C operation within 2412~2462 MHz at 56mW conducted RF output power; (3) Sierra CDMA Module Model SB555 (FCC ID: N7NSB555) with Part 22H operation within 824~849 at 0.352 watts ERP and Part 24E operation within 1850~1910 MHz at 0.224 watts EIRP output power and (4) Wavenet (DataTac) Wireless OEM Modem, Model Boomer II (FCC ID: PQS-BM28001) with Part 90 operation within 806~821 MHz at 1.914 watts conduct RF output power and 821~824 MHz at 1.857 watts conducted RF output power.

These wireless devices will be installed under our control and this final configuration will always be marketed under new end product FCC ID: ACJ9TGCF-29C. This product's LCD panel will house 2 pattern WLAN antennas with left antenna TX/RX Inverter F Type with 1.86 dBi antenna gain and the right antenna RX only Inverter F Type with 2.86 dBi antenna gain. The CDMA has whip antenna with 2.15 dBi antenna gain. The OEM Modem Inverter F Type antenna is located in the keyboard right side edge and has -0.83 dBi antenna gain. These three transceivers are co-located and may transmit simultaneously.

This product contains two unique external antenna connectors, which may connect to future optional Car Mounter Model CF-WEB291. The basic PC User Manual will contain all general RF exposure warning notices, which includes notice that this equipment has been approved for portable operation, and unless otherwise advised in separate supplemental instructions for individual wireless transmitter(s), requires minimum 1.5 cm spacing. Also, it advises connection to optional Car Mounter or Port Replicator external mounted antenna(s) are for mobile operation with minimum 20 cm spacing requirement, must be professionally installed and cannot exceed recommended maximum antenna dBi gain. Refer to provided samples of User Manuals for exact wording. This exact product configuration will not be provided with any external WLAN antenna.

In accordance with provisions of Section 0.457(d) of the Commission's Rules and Section 552(b)(4) of the Freedom of Information Act, we request confidentiality for three transceivers' exhibits for Operation Description, Parts List & Tune-Up Procedure, Block Diagram(s) and Schematic Diagram(s). The WLAN is not user adjustable and does not have any Tune-Up Procedure. These exhibits contain proprietary, confidential and trade secrets material, which would not be routinely made available for public inspection.

Sincerely yours,

Richard Mullen

Group Manager

Product Safety & Compliance Division