

Date: April 12, 2004
Control No: ITPD-04-F023A

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 CF-29 With Intel WLAN and Sony GPRS PC Card
TCB Certification for FCC ID: ACJ9TGCF-297

To Whom It May Concern:

On behalf of Applicant Matsushita Electric Industrial Co., Ltd. and their agent Matsushita Electronic Corporation of America, we hereby 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 Panasonic Personal Computer Model CF-29 Family (CF-29mk2) intended to be marketed exclusively to the Massachusetts Police Department for mobile application with at least 20 cm spacing between antennas in LCD panel and user body. This product will be marketed with: (1) CPU types Pentium-M-1.2 GHz or -1.3 GHz (2) Intel DSS WLAN Module Model WM3B2100, which was separately Part 15C certified under FCC ID: PD9WM3B2100 for operation within 2412~2462 MHz with 0.047 watts conducted RF output power; and (3) Sony Ericsson GSM PC Card Model GC82 (compatible with GPRS and EGPRS), which was separately Parts 22H and 24E certified under FCC ID: PY7F1041011 for operation within 824.2~848.8 and 1850.2~1909.8 MHz with 0.986 and 1.82 watts conducted RF output power.

The WLAN has 2 pattern antennas located inside the LCD display panel with the left antenna being TX/RX Inverter F Type with 1.86 dBi and the right antenna being RX only Inverter F Type with 2.86 dBi antenna gain. The EGPRS whip antenna is located outside top of LCD display panel with 2.15 dBi antenna gain. These two transmitter antennas are co-located as they are spaced less than 20 cm from each (measured approximately 17 cm) and they may transmit simultaneously. Also, their RF exposure evaluation is supported by calculated MPE. This configuration will be marketed under new FCC ID: ACJ9TGCF-297. This PC may be provided with Port Replicator Model CF-WEB291 with 2 external antenna connectors for WLAN and EGPRS.

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 all three transceivers' exhibits for Operation Description, Parts Lists and Schematic Diagrams. 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

Matsushita Electric Corporation of America
Product Safety & Compliance Division