## **Matsushita Electric Corporation of America**

Product Safety & Compliance Division

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Quasar

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Amended June 21, 2002 KMSC-02-F031 (Part 15C) KMSC-02-F036 (Part 15B)

PCTEST Engineering Laboratory 6660-B Dobbin Road Columbia, MD. 21045

Attn: Randy Ortanez, President / PCTEST TCB

Subject: Original Dual Application for Camera Control Unit / FCC ID: ACJ96NKX-HGW600

2.4 GHz DSSS Transceiver & Class B Computing Device Peripheral

## Gentlemen:

Enclosed, find Matsushita Electric Industrial Co., Ltd.'s Application for Equipment Authorization dated May 30, 2001. This composite system is in compliance with Part 15, Subparts B and C and in accordance with §15.247 of the FCC Rules.

The subject device is a camera control unit provided with one 10-Base-T RJ-45 port for cable/xDSL and four 10-Base-T RJ-45 ports for Ethernet with data transmission speeds of 10/100 Mbps. Also, it contains 11 channel direct sequence spread spectrum transceiver within 2,412~2,462 MHz frequency band with 74 mW maximum conduct output power [23 dBm (200 mW EIRP) minus 4.3 dBi antenna gain]. The transmitter portion of this device is compatible with IEEE802.11b standard with data transmission speeds of 1, 2, 5.5 and 11 Mbps. This composite device is being submitted for dual TCB Certification **under the subject FCC ID: ACJ96NKX-HGW600**. Also, this product will be used with associated 2.4. GHz Wireless Network Camera, which was already separately certified under FCC ID: ACJ96NKX-HCM270.

Should you have any questions, please contact the undersigned. Thank you for your attention in this matter.

Sincerely yours,

Richard Mullen

Richard Mullen Group Manager

cc: Mick Miyazaki / KMTD-KMSC