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August 3, 2000
PHI2000-F016
731 Confirmation Number EA98378

Federal Communications Commission
Equipment Approval Services
P.O. Box 358315
Pittsburgh, PA 15251-5315

Subject: Original Application for Class B Computing Device Peripheral
FCC ID: A3KM098 / 17" LCD Monitor, Philips Model 170B1 Series

Gentlemen:

Enclosed, please find Philips Electronics Industries (Taiwan) Ltd.'s application for equipment authorization dated July 24, 2000. The subject device is in compliance with Part 15, Subpart B of the FCC Rules.

The subject device is a 17" LCD Monitor that supports 30-80 kHz horizontal and 56-75 Hz vertical sync frequencies with maximum resolution up to 1280x1024, Non-Interlaced. This monitor is provided with such features as: (1) 17" TFT Color LCD Panel, (2) base stand with detachable shielded 15-Pin D-Sub connector signal cable with two bonded ferrite cores and 24-Pin D-Sub digital signal cable with two bonded ferrite cores; (3) detachable non-shielded power supply cord; and (4) base unit may be provided with optional USB ports (one-upstream and four-downstream).

This monitor was system tested in accordance with C63.4-1992 to show compliance to FCC Part 15 Class B limits. Compliance tests were performed in representative worst-case video modes 1280x1024 @ 80 kHz with 15-Pin D-Sub connector and 1280x1024 @ 80 kHz with DVI connector.

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

Sincerely yours,



Richard Mullen
Group Manager
Safety & Compliance Consulting