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March 19, 2002
PHI2002-F006
731 Confirmation Number: TC986192

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

Subject: Class II Permissive Change for Class B Computing Device Peripheral
FCC ID: A3KM092 / 19" Color Monitor, Philips Model 109P40

Gentlemen:

Enclosed, please find Philips Electronics Industries (Taiwan) Ltd.'s application for equipment authorization dated March 7, 2002. The subject device was originally granted on December 16, 1999 in compliance with Part 15, Subpart B of the FCC Rules.

The original filing reported 19" Color Monitor with digital controlled auto-scan that supported 30-111 kHz horizontal, 50-160 Hz vertical sync frequencies with 6 factory-preset resolutions up to maximum 1600x1200, Non-Interlaced. Also, it was reported this monitor was provided with such features as: (1) 15-Pin D-Sub, 5xBNC and one USB Port interface connector; (2) detachable shielded 15-Pin D-Sub connector signal cable with two bonded ferrite cores, 5xBNC shielded signal cable with one bonded ferrite core and optional shielded USB cable without any ferrite core; and (3) detachable non-shielded power supply cord.

This Class II Change is to report: (1) re-layout main chassis printed wiring board; (2) video IC changed from TDA4880 to TDA4887 and re-layout of video printed wiring board; and (3) delete USB port and related interface cable.

The changed monitor was system tested in accordance with C63.4-1992 to show compliance to FCC Part 15 limits. Compliance tests were performed in representative three worst-case video modes 1600x1200 @ 93.7 kHz and 106.3 kHz with D-Sub connector and at 1600x1200 @ 106.3 kHz with BNC 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

Richard Mullen
Group Manager
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