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October 10, 2000
PHI2000-F025
731 Confirmation Number: 13EA99002

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 109P20

Gentlemen:

Enclosed, please find Philips Electronics Industries (Taiwan) Ltd.'s application for equipment authorization dated October 6, 2000. The subject device was originally granted on December 16, 1999 in compliance with Part 15, Subpart B of the FCC Rules.

The subject device was reported as 19" Color Monitor with digital controlled auto-scan that supports 30-107 kHz horizontal, 50-160 Hz vertical sync frequencies with maximum resolution up to 1600x1200, Non-Interlaced. Also, it was reported this monitor is 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) new CRT; (2) modified main chassis; (3) deleted USB function; and (4) added mains harmonic reduction function.

This EUT was system tested in accordance with C63.4-1992 to show compliance to FCC Part 15 limits. Compliance tests were performed in representative worst-case video modes 1600x1200 @ 93.8 kHz with 15-Pin 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
Group Manager
Safety & Compliance Consulting