Safety & Compliance Consulting
29 Sweetman Lane
West Milford, NJ 07480-2932
Tel/Fax (973) 728-5141

January 13, 2000
PHI2000-F002
731 Confirmation Number: EA96490

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: A3KM090 / 17" Monitor, Dell Model M781mm

Gentlemen:

Enclosed, please find Philips Electronics Industries (Taiwan) Ltd.'s application for equipment authorization, dated January 10, 2000. The subject FCC ID was originally granted on September 27, 1999 in compliance with Part 15, Subpart B of the FCC Rules.

This device was originally reported as a 17" Flat Square Color Monitor with digital controlled auto-scan that supported 30-92 kHz horizontal, 56-160 Hz vertical sync frequencies with maximum resolution up to 1280x1024, Non-Interlaced. Also, this monitor was provided with such features as: (1) detachable non-shielded power supply cord; (2) undetachable shielded 15-Pin D-Sub connector signal cable with two external bonded ferrite cores; and (3) optional USB Hub with USB interface port. The optional multimedia base was not yet available and not part of this filing.

This Class II Change is to report: (1) decrease sync horizontal and vertical sync frequencies to 30-85 kHz and 56-120 Hz and increase maximum resolution to 1600x1200, Non-Interlaced; (2) remove one-of-the two external ferrite cores from the undetachable shielded 15-Pin D-Sub connector signal cable; (3) remove the USB interface port from the base pedestal; (4) add audio function and audio interface ports to the base pedestal and provide 2 audio interface cables with bonded ferrite core; (5) add AC Adaptor by Sina-America, type A30965; (6) re-layout main chassis; and (7) new cabinet for Dell Model M781mm.

This changed 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 and 1600x1200 @ 75 kHz.

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
Manager
Safety & Compliance Consulting