

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

August 29, 2000
QTK2000-F035
731 Confirmation Number 13EA98593

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: EF9DUOSCANT2500HID / Image Scanner, Model MRS-2500DLF

Gentlemen:

Enclosed, please find Microtek International Inc's application for equipment authorization dated August 29, 2000. This device is in compliance with Part 15, Subpart B of the FCC Rules.

The subject device is an Image Scanner with two SCSI and two 1394 (firewire) interface ports that supports color and gray scale optical resolutions up to 1250 by 2500 dpi. This scanner contains various internal clock frequencies and crystal oscillators such as CPU type 80C31 @ 15 MHz; image data processor type ASIC M012 @ 30 MHz, SCSI controller type 53C80E @ 24 MHz, 1394 PHY controller type TSB41LV02 @ 24.576 MHz and 1394 Link type TSB43LV81 @ 30 MHz. This scanner is marketed with items as: (1) 1394 shielded interface cable; (2) SCSI shielded interface cable; (3) optional Procomp 1394 Card authorized under DoC; and (4) optional Adaptec SCSI Card type AVA-2902E/I authorized under DoC.

This scanner was system tested in accordance with ANSI C63.4-1992 to show compliance with CISPR Pub 22 Class B limits. Two representative tests were performed with both SCSI and 1394 interface configurations.

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