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September 28, 2000
QTK2000-F041
731 Confirmation Number 13EA98902

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: HWFBEARPAW / USB Scanner, Model 1200 & 2400 Series

Gentlemen:

Enclosed, please find Mustek Systems Inc.'s application for equipment authorization dated September 28, 2000. The subject FCC ID was originally granted on January 6, 2000 and in compliance with Part 15, Subpart B of the FCC Rules.


This device was previously reported as a USB Color Flatbed Image Scanner with color and gray scale resolutions up to 600dpi by 1200 dpi. This device is marketed with such features as: (1) ASIC image data processor, type LM9831 that operates at 48 MHz; (2) permanently attached 1.4m shielded USB interface cable with one bonded ferrite core; and (3) Direct Plug-In AC Adaptor with DC cable with one bonded ferrite core by YHI, type YS-1015-U12, BSMI type 4872A185 or High Power type HPW-1512A.

This Class II Change is to report changes to Model 1200 Series and changes to Model 2400 Series under the subject FCC ID. The changes to Model 1200 Series include: (1) alternate ASIC image data processor, type LM9831CCVJD that operates at 48 MHz; (2) alternate source 48 MHz crystal clock; and (3) alternate Direct Plug-In AC Adaptor with DC cable with one bonded ferrite core by High Power, type HPW-2012X. The changes to Model 2400 Series include: (1) alternate ASIC image data processor, type LM9831CCVJD that operates at 48 MHz; (2) alternate source 48 MHz crystal clock; (3) Direct Plug-In AC Adaptor with DC cable with one bonded ferrite core by High Power, type HPW-1512A; and (4) alternate CCD by Toshiba.

Both modified scanners were system tested in accordance with ANSI C63.4-1992 to show compliance with CISPR Pub 22 Class B limits.

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

Sincerely yours,


Richard Muller
Group Manager

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