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March 20, 2000
QTK2000-F009
731 Confirmation Number: EA97096

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

Subject: Original Application for Certification of Class B Computing Peripheral
FCC ID: MQ4LA100B / Ethernet PC LAN Card, Model LA100 (Rev. B1)

Gentlemen:

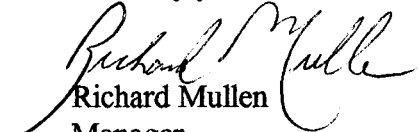
Enclosed, please find Abocom Systems Inc.'s application for equipment authorization dated March 20, 2000. The subject device is in compliance with Part 15, Subpart B of the FCC Rules.

This device is an Ethernet PCMCIA Local Area Network Card (PC LAN Card) with 16 bit CardBus for insertion into Notebook Computer's PC Card slot, Type II or Type III. This card contains fast ethernet MAC Controller type DL10022A with 50 MHz crystal oscillator that is ethernet 10-Base-T and 100Base-TX compatible with IEEE802.3 and 802.3u standards that support 10Mbps and 100Mbps double data rate in full duplex modes. This device is provided with interface cable with output connector with LED display and RJ45 jack for connection to remote local area network.

This EUT was network system tested with representative transmission and reception speed set at both 10 and 100 Mbps. Tests were performed in ANSI C63.4-1992 to show compliance with CISPR-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 Mullen
Manager
Safety & Compliance Consulting