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January 17, 2000  
QTK2000-F001  
13EA96509

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: MQ4FE2500A / CardBus PC LAN Card, Model FE2500

Gentlemen:

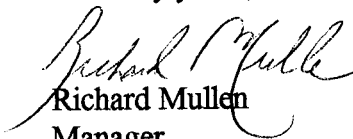
Enclosed please find Abocom Systems Inc.'s application for equipment authorization dated January 17, 2000. The subject device is in compliance with Part 15, Subpart B of the FCC Rules.

This device is a Ethernet CardBus PCMCIA Local Area Network Card (PC LAN Card) for insertion into host PC Card Slot Type II. This card contains 32-bit controller type 10/100 MAC/PHY with 25 MHz crystal oscillator that is Ethernet 10Base-T and 100Base-T compatible with IEEE802.3 standard that support 10 and 100Mbps unshielded twisted pair cable connection to local area networks. Also, this device is provided with interface cable with RJ45 connector for connection and communications to remote local area network.

This EUT was network system tested in both 10 and 100Mbps transmission speeds. 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