

M/A-COM

M/A-COM, Inc. 221 Jefferson Ridge Parkway Lynchburg, VA 24501

Telephone: 434.455.9527 FAX: 434.455.6851 popowitda@tycoelectronics.com www.macom.com

February 25, 2004

American TCB, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

Subject: FCC ID: OWDTR-0019-E Class II permissive change

M/A-COM wishes the subject equipment Equipment Authorization Grant processed for a Class II permissive change. The following changes are made and submitted exhibits report the changes:

- A new PA module from the same manufacturer (Toshiba) is introduced to solve a module overheating shortcoming.
- Five existing capacitor value changes. A few picofarad change to a decade picofarad capacitor.
- The addition of a 7.5 volt zener diode to a DC power control circuit not associate with the RF chain.
- Listing of microphones and control head arrangements in the test report.
- Correct EA Grant frequency tolerance from 5 PPM to 2.0 PPM.

One component has been added. No components have been deleted. No PCB artwork has been changed. No changes are requested for the emission designators since these modifications do not change the transmission characteristics, nor is there a change in power level.

Confidentiality letter and Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this change request, have been provided as exhibits as well.

Sincerely,

Daryl Popowitch Regulatory Manager, Engineering Project Manager

M/A-COM, Inc. - Lynchburg, VA

says S. Topomitch