

Rhein Tech Laboratories  
360 Herndon Parkway  
Suite 1400  
Herndon, VA 20170  
<http://www.rheintech.com>

Client: M/A COM, Inc.  
ID's: BV8P7200/3670A-P7200  
Model: P7200 Portable Radio  
Standards: FCC Pt 90/IC RSS-119  
RTL Report #: 2006120

## **Appendix A: Description of Change**

Please see the following page.

August 28, 2006

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

Subject: FCC ID: BV8P7200  
IC: 3670A-P7200  
Class II Permissive Change

M/A-COM wishes the subject Equipment Authorization Grant processed for a Class II Permissive Change. A new emission designator is requested to be added to this radio product to support a new modulation format. Changes were made to the base-band DSP filtering to alter the bandwidth of the pulse shaping filter and a change was made to the value of FM deviation. These changes altered the overall modulation bandwidth of the transmitted signal and thus a new FCC emissions designator is warranted. No changes were made to any portion of the hardware with the inclusion of this new designator. The radio product is intended to support existing legacy systems already deployed in the market place and as such must continue to maintain the former emissions designators in the FCC Grant.

Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this change request, has been provided as an exhibit, along with test report as well.

Sincerely,



Daryl Popowitch  
Regulatory Manager,  
Engineering Project Manager

M/A-COM, Inc. – Lynchburg, VA