

## **APPENDIX C: CHANGE DESCRIPTION**

Please see the following page.



**M/A-COM**

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February 18, 2005

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

Subject: FCC ID: BV8M803M  
Class II Permissive Change

M/A-COM wishes the subject Equipment Authorization Grant processed for a Class II Permissive Change. The request is for review of an addition for analog voice mode and an addition for P25 mode with C4FM digital modulation, along with their respective emission designators for this 800 MHz mobile radio.

The platform of the radio for these modes has remained unchanged since original filing, and this additional functionality is now to be enabled. The original product deployment did not need these capabilities; but now, to gain further market penetration, etc., M/A-COM finds it in their interest to do so. This radio manufacturing configuration will provide for this band capability after Grant award.

Enabling these modes of operation requires optimization of a few component values from those previously reported to the Commission in the originally submitted parts list. A new Bill of Material (BOM) and schematics are being submitted as exhibits.

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

Sincerely,

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