Rhein Tech Laboratories, Inc. 360 Herndon Parkway Suite 1400 Herndon, VA20170 http://www.rheintech.com Client: Harris Corporation Model: Unity XG-100M ID's: AQZ-XG-100M00/122D-XG100M00 Standards: FCC Part 90/IC RSS-119 Report #: 2012365

## Appendix A: Description of Change

Please refer to the following page.





221 Jefferson Ridge Parkway Lynchburg, VA 24501 www.harris.com

April 26, 2013

ACB, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

Subject: FCC ID: AQZ-XG-100M00

IC: 122D-XG100M00

Day S. Pountch

Harris seeks application approval for a FCC Class 2 Permissive Change/IC reassessment on the Unity mobile radio.

This change adds an emission designator for P25 Phase 2 operation.

P25 Phase 2 emission designator (8K10DXW) is being added as a result of the marketplace evolving deployment of Phase 2 capabilities. Conducted power remains the same, as well as PCB artwork and the radio enclosure; no increased gain antennas have been added, so MPE remains the same as for mobile applications.

Thank you for your kind consideration and timely review of this certification application.

Sincerely,

Daryl Popowitch Regulatory Manager