

Date: February 24, 2011

Timco Engineering, Inc. Telecommunication Certification Body 849 NW State Road 45 Newberry, FL 32669

> SUBJECT: **Uniden America Corporation**

FCC ID: AMWUT638 Part 80 - Certification Part 95A/B - Certification

On behalf of Uniden America Corporation is a composite application for FCC Part 80 and Part 95A/B Certification of the Uniden Portable Marine/FRS/GMRS Push-To-Talk (PTT) Radio Transceiver described below. This device has been tested and complies with the requirements for certification under FCC Rule Part 80 (VHF Marine Band), Part 95A (GMRS) and Part 95B (FRS).

Device Classification(s): Licensed Non-Broadcast Transmitter Held to Face (TNF) - Part 80, 95A

Part 95 Family Radio Face Held Transmitter (FRF) - Part 95B

Portable FM Marine/FRS/GMRS PTT Radio Transceiver **Device Description:**

Model Name / No.(s): **VHF255**

Tx Frequency Range(s): 156.025 - 157.425 MHz (VHF Marine Band)

462.5500 - 462.7250 MHz (GMRS Channels 15-22) 462.5625 - 462.7125 MHz (GMRS/FRS Channels 1-7)

467.5625 - 467.7125 MHz (FRS Channel 8-14)

Non-detachable Whip (VHF/UHF) **Antenna Type:** Max. Rated RF Output Power: 5.0 Watts Conducted (+0.25W / -1W)

> 0.28 Watts ERP (GMRS) 0.26 Watts ERP (FRS)

Submitted within this application is the TCB Form 731, applicant's authorization letter, applicant's long-term confidentiality request, applicant's weather-band receiver attestation, applicants antenna attestation (Part 95.647), FCC Part 80 measurement report and test setup photographs, FCC Part 95 A/B measurement report and test setup photographs, VHF Marine SAR RF Exposure measurement report, UHF GMRS SAR RF Exposure measurement report, FCC ID label and location, internal and external device photographs, block diagram (confidential), schematic diagrams (confidential), circuit description (confidential), parts list (confidential), tune-up information and the user manual.

If you have any questions or comments concerning the above, please contact the undersigned.

Sincerely.

Jonathan Hughes Project Manager Celltech Labs Inc.

cc: Uniden America Corporation