



26th April 2013

To Whom It May Concern

Subject: **Class II Permissive Change Request**

Applicant: Futurecom Systems Group ULC
Product: MOBEXCOM DVR Digital Vehicular Repeater
Model: MOBEXCOM DVR 800
FCC ID: LO6-DVRS800

Dear Sir/Madam,

I hereby appoint UltraTech Engineering Labs Inc. (UltraTech) to act as my agent in preparation of this application to FCC for a Class II Permissive Change under FCC Rules. This change is one of many that were approved by the FCC and/or TIMCO and/or UltraTech.

Customers of Futurecom intend to use Mobexcom DVR 800, Motorola VHF, UHF, 700MHz and 800MHz Digital Mobile radios and specific antennas as a package. The Mobile radios tested for this submission are authorized **under FCC IDs: AZ492FT3821, AZ492FT4897, AZ492FT7035, AZ492FT7048 and AZ492FT4898**. See the attached MPE/SAR Assessment Reports.

A Class II Permissive Change is required to certify minimum distances between the vehicle and bystanders with both the Mobexcom DVR 800 and the various Motorola mobile radios. SAR Computational Simulations were performed on the Mobexcom DVR 800 and the various mobile radios with antennas mounted on a car. It was determined that the combined Mobexcom DVR 800 and the mobile radio maximum power density is less than maximum allowed value.

The combined system (the DVR and the Mobile Radio) have no effect on the RF performance or power out of the system.

The operation of the DVR System can be found on pages 6 through 8 of the draft Users Manual.

All hardware for this system complies with the requirements of 90.247 and it is the responsibility of the Licensee to comply with the operational requirements of this section.

The MPE/SAR Assessment Reports, draft Users Manual, and the RF Safety Booklet are attached.

I also certify that the information provided, properly described the device or system for which Class II Permissive Change is required.

Sincerely,

A handwritten signature in black ink, appearing to read 'T. Bombera', written in a cursive style.

Tony Bombera, P.Eng.