



Date: 9<sup>th</sup> December 2005

Authorization & Evaluation Division  
Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

Re: **Application for a Class II Permissive Change request to the Certificated Portable transceiver with FCC ID: AZ489FT4845, 450-520 MHz, 1-4.6 Watt.**

Gentlemen:

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its' request for a Class II Permissive Change for the above transceiver.

Motorola has removed Restricted Materials from some components to make the radios compliant to Environmental Preferred Parts (EPP) per 12G02897W18, Controlled, Restricted and Reportable Materials Disclosure (Rev, H, Appendix C, Section 2) and 12G13933A12, Component Temperature Requirements To Support "PB-Free" Solder.

Performance data on Radiated and Conducted Spurious Emissions were obtained in accordance with 47 CFR 2.1053 at the Motorola Plantation Facility OATS, which is an FCC listed site.

However, the Radiated and Conducted Spurious Emissions have degraded to those originally reported to the FCC, thus triggering a Class II Permissive Change Request.

Also, upon review of the SAR report (dated 31<sup>st</sup>August 2001) that was submitted to and accepted by the FCC on September 2001, we found an error of the values reported on the FCC Grant. The Grant reported Head: 2.32 W/kg and Body-Worn 3.64 W/kg. The correct values as reported in the SAR Report of 31<sup>st</sup>August 2001 are **Head: 3.63 W/kg and Body-Worn 5.26 W/kg**. Please correct these values on the Class II P/C Grant.

All other data, including RF Exposure, reported to the FCC at the time when Certification was granted continues to be compliant.

Please contact me at (954) 723-5793 if you require any additional information.

Sincerely,

*/s/Mike Ramnath (signed)*

Manager, Regulatory Compliance

Email address: Mike.Ramnath@motorola.com