



**MOTOROLA SOLUTIONS**

FCC ID: ABZ99FT4090

January 3, 2012

Office of Engineering and Technology Laboratory Division  
Equipment Authorization Branch  
FCC Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

**Subject: Application for Certification of Transmitter with FCC ID: ABZ99FT4090  
MOTOTRBO UHF Range 1 (403MHz – 470MHz), 2.0W Rated power, Max Power  
2.4W**

Dear Sir/Madam,

Motorola Solutions Inc, 1301 E. Algonquin Rd., Schaumburg, IL, herein submits application for Certification of the subject transmitter.

This transmitter is primarily intended for use in a portable radio application with capabilities for conventional communications with a conducted transmit power which is 2.0 Watts (+33 dBm).

We are requesting Certification under Part 22, 74, 90 and 90.210 of the Commission's Rules to allow operation of this equipment in 403-470 MHz.

The subject transmitter complies with CFR Title 47, Section 90.203, in that the operator cannot directly program the transmit frequencies using only the normally accessible external controls of the unit.

A complete Certification application is enclosed. If you require any additional information, please contact me at (954) 723-5793.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Larry D. Larsen'.

Larry D. Larsen  
Regulatory Coordinator  
Email: [Larry.D.Larsen@motorolasolutions.com](mailto:Larry.D.Larsen@motorolasolutions.com)

EXHIBITS 13A