



FCC ID: ABZ99FT4093

June 18th, 2013

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: ABZ99FT4093, MotoTRBO UHF 1 (403 – 470 MHz), 25.0-40.0 Watts Variable Rated Power; 48.0 Watts Max Power.

Dear Sir/Madam,

Motorola Solutions Inc, 8000 West Sunrise Boulevard, Fort Lauderdale, Florida, herein submits application for Certification of the subject transmitter.

This transmitter is primarily intended for use in a mobile radio application with capabilities for conventional and 2 to 1 TDMA digital communications with a conducted transmit power which is adjustable from 25.0 – 40.0 Watts, Rated Power and 48.0 Watts Max.

We are requesting Certification under Part 22, 74, 90.210 and 90.210(e) of the Commission's Rules to allow operation of this equipment in 403-470 MHz. In addition, this transmitter is intended for work-related occupational use only under Part 90 of the FCC Rules.

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 black ink that appears to read 'Mike Ramnath'.

Mike Ramnath
Manager, Regulatory Compliance
Email: Mike.Ramnath@motorolasolutions.com

EXHIBIT 13A