



FCC ID: ABZ99FT5014

Date: April 17, 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: ABZ99FT5014, MotoTRBO 8/900MHz, 2.5W Rated Power; 3.0W Max Power.

Gentlemen:

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

This transmitter is intended for use in a Portable Radio environment with capabilities for clear and coded communications with a variable transmit power operating in the 800 and 900 MHz bands.

We are requesting Certification under Part 24 and 90 of the Commission's Rules to allow operation of this equipment in 806-824/851-869 MHz, 896-901/935-940 MHz, 901-902/940-941 MHz.

The subject transmitter complies with Section 90.203 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

Additionally, the radio is equipped with a Bluetooth transmitter capable of clear communication with fixed power operating within the following frequency ranges:

2.402-2.480 GHz: 5-10 mW

The Bluetooth transmitter complies with the requirements of FCC Part 15 subpart C.

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 reads 'Mike Ramnath'.

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

EXHIBIT 13A