



Date: January 1st, 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: ABZ99FT4095
MOTOTRBO XPR7550 IS UHF Range 1 (403MHz – 470MHz), 1.0-4.0 W Rated Power,
Max Power 4.80W**

Dear Sir/Madam,

Motorola Solutions Inc, 1301 E. Algonquin Rd, Schaumburg, IL 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 within the following frequency ranges:

403MHz – 470MHz: 1.0-4.0 Watts (Nominal)

To aid equipment authorization in foreign countries which accept United States FCC Grant for equipment authorization, Motorola Solutions is requesting that the FCC lists 403-470 MHz on the FCC Grant for equipment authorization.

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.

In addition, this transmitter is intended for work-related occupational use only under Part 90 of the FCC rules.

A complete Certification application is enclosed. If you require any additional information, please contact me at (847) 538-2239.

Sincerely,

Larry D. Larsen
Regulatory Coordinator
Email: Larry.D.Larsen@motorolasolutions.com