



December 16, 2011

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: ABZ99FT3088
MOTOTRBO VHF Range (136MHz – 174MHz), 1W – 5W Rated variable power, Max
Power 6W**

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 adjustable from 1.0 Watts (+30 dBm) to 6.0 Watts (+37.78dBm).

We are requesting Certification under Part 80, 90 and 90.210 of the Commission's Rules to allow operation of this equipment in 136-174 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 (847) 538 2239.

Sincerely,

A handwritten signature in blue ink, reading "Larry D. Larsen".

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