



MOTOROLA

FCC ID: ABZ99FT5010

Date: August 19, 2009

Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for Certification of Transmitter with FCC ID: ABZ99FT5010

Dear Sir or Madam:

Motorola Inc., 1301 East Algonquin Road, Schaumburg, Illinois, herein submits application for Certification of the equipment identified by FCC ID number ABZ99FT5010.

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 10 Watt (+40.00 dBm) to 42 Watts (+46.23 dBm). This transmitter operates in the 800MHz and 900MHz bands.

There are two models using the same transmitter – one with a GPS receiver and one without a GPS receiver. The transmitter is exactly the same between the two types. On the non-GPS model, the GPS receiver circuitry is removed.

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.

Enclosed is a complete Certification Application. Please contact me if you require any additional information.

Sincerely,

/s/ Larry D. Larsen (signed)
Larry D. Larsen

Engr. Sec Mgr
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