

Date: May 31, 2017

Office of Engineering and Technology
Laboratory Division
Equipment Authorization Branch
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for Certification of Transmitter with FCC ID: AZ489FT4932

Dear Sir/Madam,

Motorola Solutions Inc. herein submits application for Certification of the subject transmitter.

This transmitter is intended for use in a portable radio application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

Product Name	Frequency	Rated Power	FCC Rules Parts
T100 / T107 / T100TP / T100MC / T107MC / T100TMC	GMRS: 462.55 – 462.7250MHz	0.4W (ERP rated) 0.5W (ERP max)	95A
	FRS: 467.5625 – 467.7125MHz	0.4W (ERP rated) 0.5W (ERP max)	95B
	FRS: 462.5625 – 462.7125MHz	0.4W (ERP rated) 0.5W (ERP max)	95B

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment.

The subject transmitter complies with Section 95.645(a) and 95.655(b) of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

A complete Certification application is enclosed. If you require any additional information, please contact me at email below.

Sincerely,



Deanna Zakharia
FCC/IC Regulatory Compliance Manager
Email : Deanna.zakharia@motorolasolutions.com