

FCC ID: AZ489FT7059

Date: July 3, 2014

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: AZ489FT7059

Dear Sir or Madam:

Motorola Solutions Inc (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 within the following frequency ranges:

Trade Name	Frequency	Rated Power	FCC Rule Parts
APX7000 LTE	136-174 MHz	1.0 – 6.0 W	90, 80, 74D, 22
	764-776 MHz, 794-806 MHz	1 - 2.65 W	90
	806-824 MHz, 851-869 MHz	1 -3.0 W	90
	788-798 MHz	0.2 W	90
	777-787 MHz	0.2 W	27
	2402-2480 MHz	12 mW	15C

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 90.203 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

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

Sincerely,

Kim Uong

Regulatory Compliance Engineer Motorola Solutions Inc.

Tel: (954) 723-5422

Kingfallong

E-mail: Kim. Uong@motorolasolutions.com