

Date: August 9, 2023

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

Subject: Application for New Filing Certification of Transmitter with FCC ID: AZ499FT7172

Dear Sir/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 PTT (BT/BTLE/WIFI) device application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

Product Name	Model Numbers	Frequency Range	RF Power	FCC Rules Part
TLK 25 Wi-Fi	HK2198A	BT: 2402-2480 MHz	15.0mW (max measured conducted peak)	15C
		BTLE 5.0: 2402-2480MHz	9.3mW (max measured conducted peak)	15C
		WLAN 802.11 b/g/n: 2412-2462 MHz	118.6mW (max measured conducted peak)	15C
		WLAN 802.11 a/n/ac: 5180-5825 MHz	56.0mW (max measured conducted average)	15E

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

A complete Certification application is enclosed. If you require any additional information, please contact me at (954) 723-4707.

Sincerely,



Deanna Zakharia
Regulatory Compliance Manager
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