

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,



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Deanna Zakharia  
Regulatory Compliance Manager  
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