

Date: June 19, 2016

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

**Subject:** Application for Class 2 Permissive Change of Transmitter with FCC ID: AZ489FT7088

Dear Sir or Madam:

Motorola Solutions Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) herein submits this Class 2 Permissive Change application for an update on the Ex11 data in the Wi-Fi 5GHz band. There was an error found in the test setup of the EME SAR tests for the Wi-Fi 5GHz band.

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:

| Mode         | Frequency                                                        | Power    | FCC Rule Parts |
|--------------|------------------------------------------------------------------|----------|----------------|
| Bluetooth    | 2402-2480 MHz                                                    | 12.68 mW | 15C            |
| Bluetooth LE | 2402-2480 MHz                                                    | 2.5 mW   | 15C            |
| Wi-Fi 2.4GHz | 2412-2462MHz                                                     | 31.8 mW  | 15C            |
| U-NII        | 5180-5240 MHz<br>5260-5320 MHz<br>5500-5720 MHz<br>5745-5825 MHz | 20.5 mW  | 15E            |

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

Sincerely,



**Deanna  
Zakharia**  
Digitally signed by Deanna Zakharia  
DN: cn=Deanna Zakharia, o=Motorola  
Solutions, ou=Regulatory Compliance  
Lab,  
email=edc015@motorolasolutions.com  
c=US  
Date: 2016.06.19 23:18:42 -0400

Deanna Zakharia

Regulatory Compliance Manager  
Tel: (954) 723-4707  
E-mail: [Deanna.Zakharia@motorolasolutions.com](mailto:Deanna.Zakharia@motorolasolutions.com)