

Date: May 14, 2015

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: AZ489FT7061

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:

| Frequency       | Rated Power | FCC Rule Parts |
|-----------------|-------------|----------------|
| 136 -174 MHz    | 1.0 – 6.0 W | 22, 74, 80, 90 |
| 380 – 470 MHz   | 1.0 – 5.0 W | 22, 74, 80, 90 |
| 450 – 520 MHz   | 1.0 – 5.0 W | 22, 74, 80, 90 |
| 764 – 806 MHz   | 1.0 – 2.5 W | 90             |
| 806 – 825 MHz   | 1.0 – 3.0 W | 90             |
| 851 – 870 MHz   | 1.0 – 3.0 W | 90             |
| 2402-2480 MHz   | 9 mW        | 15C            |
| 2400-2483.5 MHz | 40 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 and 80.203(b) 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

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