



FCC ID: AZ489FT7052

Date: 11<sup>th</sup> April 2012

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

Subject: Application for Certification of Transmitter with **FCC ID: AZ489FT7052, Model: EWP2200**

Dear Sir or Madam:

Motorola Solutions Inc, 8000 West Sunrise Boulevard, Fort Lauderdale, Florida, herein submits application for Certification of the subject transmitter.

Please find the attached application for Certification of the EWP2200: Voice over Wireless LAN Smartphone, which contains Bluetooth and WLAN 802.11a/b/g/n transmitters, operating with a maximum transmit power operating within the following frequency range:

- 10mW for Bluetooth at the frequency range 2402 – 2480 GHz
- 39.8mW for WLAN 802.11a/n at the frequency range 5.18-5.24 GHz
- 79.3mW for WLAN 802.11a/n at the frequency range 5.26-5.32 GHz; 5.50-5.70 GHz; 5.745-5.825 GHz
- 79.3mW for WLAN 802.11b at the frequency range 2412-2462 MHz
- 70.8mW for WLAN 802.11g/n at the frequency range 2412-2462 MHz
- 31.62mW WLAN 802.11g/n at the frequency range 2.402-2.472 GHz

The WiFi transmitter complies with the requirements of FCC Part 15 subpart B, C and E.

The product testing was performed by QualiTech Laboratories, which is listed by the FCC under Registration Numbers 102724 and IC 46405-4808.  
A2LA Certification number 1633.01.

A complete Certification application is enclosed, contact Mike Ramnath at (954) 723-5793 or Fax (954) 723-4794 if you require any additional information.

Sincerely,

A handwritten signature in black ink that reads 'Mike Ramnath'.

Mike Ramnath (signed above)  
Manager, Regulatory Compliance  
Tel: (954) 723-5793  
E-mail: [mike.ramnath@motorolasolutions.com](mailto:mike.ramnath@motorolasolutions.com)

EXHIBIT 13a