

Date: 27<sup>th</sup> July 2011

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: AZ492FT7045

Dear Sir or Madam:

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

This transmitter is intended for use in a Mobile Radio environment with capabilities for clear and coded communications with a variable transmit power operating within the following frequency range:

- EVDO-BC0 824-849 MHz 224mW (nominal)
- EVDO-BC1 1850-1910 MHz 224mW (nominal)
- LTE B13 777-787 MHz 224mW (nominal)
- LTE B14 788-798 MHz 224mW (nominal)

The subject transmitter complies with parts 15, 22, 24, 27 and 90 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

Additionally, the radio is equipped with a WiFi 802.11b/g transmitter capable of clear communication with fixed power operating within the following frequency ranges:

- WiFi 2401-2472 MHz 17.8 mW (nominal)

The WiFi transmitter complies with the requirements of FCC Part 15 subpart C.

A complete application for certification is enclosed; please contact me if you require any additional information.

Sincerely,  
*Mike Ramnath*

Mike Ramnath  
Manager, Regulatory Compliance  
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EXHIBIT 13a