

FCC ID: AZ489FT5863

Date: February 5, 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 Class 2 Permissive Change of Transmitter with FCC ID: AZ489FT5863

Dear Sir or Madam:

Motorola Solutions Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) herein submits application for Class 2 Permissive Change of the subject transmitter:

Frequency	Rated Power	FCC Rule Parts
764 – 806 MHz	1.0 - 2.5  W,  max = 2.99  W	90
806-870 MHz	1.0 - 3.0  W,  max = 3.6  W	90
2402 – 2480 MHz	10 mW	15C

## A. Description of changes:

- Addition of 4 antennas to the existing FCC certification.
- New Vehicular Adapter accessory NNTN8527A added. The Vehicular Adapter is a passive coax
  pass through for the radio's RF signal. The four additional antennas added with this C2PC can only
  be used in conjunction with the Vehicular Adapter NNTN8527A because the antenna connector will
  only mate with the NNTN8527A and not the radio.

## B. Performance different:

- No changes were done to the transmitter.
- Additionally, all other data on file at the FCC continues to be compliant.

## C. Conclusion:

 No changes were done to the transmitter. This radio continues to meet all FCC emissions requirements for which authorization was originally granted.

Please contact me if you require any additional information.

Sincerely,

Kim Uong

Regulatory Compliance Engineer

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