

Applicant: Motorola Solutions Inc.
FCC ID: AZ489FT7066/IC: 109U-89FT7066

EXHIBIT #2

Statement of Certification

2.1 Specification Compliance

Transceiver type described herein (AZ489FT7066) has been tested in accordance with the requirements contained in the appropriate Commission regulations. To the best of my knowledge, these tests were performed using the measurement procedures consistent with Industry or Commission standards, and demonstrate that this equipment complies with the appropriate standards. Each unit manufactured, imported, or marketed will conform to the samples tested herein, within the statistical variations that can be expected due to high volume production and test measurement error.

NAME: Ng Kim Tong

SIGNATURE: 

DATE: 13 November 2015

TITLE: Senior Electronic Engineer

2.2 Statement of Certification

I hereby certify that the above applications was prepared under my direction and that to the best of my knowledge and belief, the facts set forth in this application and accompanying technical data are true and correct.

The technical data supplied with this application was taken under my supervision and is hereby duly certified. I also certify that this transmit equipment (AZ489FT7066) is in compliance with all applicable parts of the FCC rules.

NAME: Ong Ming Sooi

SIGNATURE: 

DATE: 13 November 2015

TITLE: Engineering Manager

2.3 Attestation Statement (Equipment Class DTS and DSS – Bluetooth/WiFi)

This device contains an embedded Bluetooth device and WiFi device that are compliant with the applicable part 15C regulations.

15.247 (a)(1)

- The hopping sequence must be pseudo random.
- Each frequency must be used equally on the average by each transmitter
- The receivers input bandwidth is approximately equal to the transmit bandwidth
- The receiver hops in sequence with the transmitted signal

15.247(g)

- The system is designed to comply with all of the regulations in Section 15.247 when the transmitter is presented with a continuous data (or information)

15.247(h)

- The system does not coordinate its channel selection/hopping sequence with other frequency hopping systems for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters.

Note. Bluetooth and WiFi subsection of FCC ID AZ489FT7066 is exactly the same as AZ489FT7065 and therefore data for conducted measurements for AZ489FT7065 will be used.

NAME: Ng Yuan Wei

SIGNATURE:



DATE: 1st December 2015

TITLE: Senior Staff Electronics Engineer