

FCC ID: AZ489FT5876

Date: October 31, 2018

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: AZ489FT5876

Dear Sir/Madam,

Motorola Solutions Inc herein submits application for Certification of the subject transmitter.

This transmitter is intended for use in a portable radio application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

| Product<br>Name    | Model Numbers                    | Frequency Range              | RF Power                       | FCC Rules<br>Part |
|--------------------|----------------------------------|------------------------------|--------------------------------|-------------------|
| MTP3500<br>MTP3550 | AZH62UCF6TZ8AN<br>AZH63UCH6TZ8AN | LMR 800MHz: 806 – 870<br>MHz | 1.0-1.8 W; Max: 2.0 W          | 90                |
|                    |                                  | BT/BT LE: 2402 – 2480 MHz    | BT: 4.27 mW<br>BT LE : 2.14 mW | 15C               |

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment. The transmitter is intended for work related occupational use only under Part 90 of the FCC rules.

The subject transmitter complies with Section 90.203 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

A complete Certification application is enclosed. If you require any additional information, please contact me at (954) 723-4707.

Sincerely,

Deanna Zakharia

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Regulatory Compliance Manager

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