

FCC ID: AZ489FT4977

Date: October 16, 2023

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

Subject: Application for New Filing Certification of Transmitter with FCC ID: AZ489FT4977

Dear Sir/Madam,

Motorola Solutions, Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) 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 Name | Model Numbers | Frequency Range | RF Power | FCC Rules Part |
|--------------|----------------------------------|--------------------|-----------------------------|-------------------|
| SL300 | AAH88QCP9JA2AN AAH88QCC9JA2AN | LMR: 403 - 470 MHz | 3.3W Digital (Max declared) | 90 |
| SL300 | AAH88QCP9JA2AN AAH88QCC9JA2AN | LMR: 403 - 470 MHz | 2.4W Analog (Max declared) | 22, 90 |

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment.

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,

Dearna M Zakharia

Deanna Zakharia Regulatory Compliance Manager E-mail: Deanna.zakharia@motorolasolutions.com