

Date: August 27, 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 CLASS 2 PERMISSIVE CHANGE TO FCC AUTHORIZED Transceiver with FCC ID: ABZ99FT4093

Dear Sir/Madam,

A permissive change is requested for the subject transceiver which is marketed in the United States and elsewhere.

## A. DESCRIPTION OF PRODUCT CHANGES:

Current parts have been End of Life (EOL) and new parts have been implemented from approved supplier list (ASL) in order to continue supply, the component changes are made within the Transmitter, Controller audio and Microcontroller. The component changes are :

- 1) pin-to-pin compatible
- 2) has the same basic function as the previous chip
- 3) no change in radio parameters
- 4) does not impact PCB re-layout (Transmitter)

## B. <u>PERFORMANCE DIFFERENCES:</u>

EME has been assessed and no degradation on MPE result. EMC has been assessed and no degradation found in spurious emission.

## C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted.

Sincerely,

Dearrah Jakharia

Deanna Zakharia Regulatory Compliance Manager E-mail: <u>Deanna.zakharia@motorolasolutions.com</u>