

February 14, 2018

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

Subject: APPLICATION FOR CLASS 2 PERMISSIVE CHANGE TO FCC AUTHORIZED
Transceiver with FCC ID:AZ489FT4922

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:

Wafer Fab change on a current part due to manufacturing site change and a new PA Driver has been implemented from approved supplier list (ASL). The PA Driver 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

B. PERFORMANCE DIFFERENCES:

SAR was tested and the result does not show any degradation. However, degradation was found in Radiated Spurious Emission compared to the original filing and still within the FCC limits.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted, thus this change does meet requirements of a Class-2 Permissive Change.

Sincerely,



Arine Lee
Regulatory Compliance Engineer
E-mail: arinelee@motorolasolutions.com

EXHIBITS 13A