

Date: April 7, 2020

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: AZ489FT4920**

Dear Sir/Madam,

A Class 2 permissive change is requested for the subject transceiver which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

Four (4) New Battery revisions were added into the radio family due to End of Life (EOL) of parts and design optimization purposes.

Battery Kit No	Descriptions
PMNN4424B	BATT IMPRES LIION IP67 2350T
PMNN4448B	BATT IMPRES LIION IP68 2800T
PMNN4491C	BATT IMPRES LIION IP68 2100T
NNTN8128C	BATTERY PACK,BATT IMPRES LIION 2000T

B. PERFORMANCE DIFFERENCES:

SAR degradation is observed in EME compared to the original filing but still within the FCC limits. No EMC Testing is required.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted. However, SAR degradation is observed in EME compared to the original filing but still meet requirements of a Class-2 Permissive Change.

Sincerely,



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