Date: April 2, 2015

FCC ID: ABZ99FT3087

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

Subject: Extended Frequencies Justification for Class 2 Permissive Change of Transmitter with FCC ID: ABZ99FT3087

Dear Sir or Madam:

This transmitter was design to operate in the following frequency ranges:

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Motorola (Motorola Solutions Inc) is requesting that the FCC list the above frequency/frequencies under FCC Rule Parts 22, 74, 80 and 90 on the Grant.

For the FCC's Rule Parts 22, 74, 80 and 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personnel. Also, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range		Part	Part	Part	
(MHz)	Part 90	80	74	22	Federal
136-150.8*					X
150.8-154	X				
154-156.2475	X				
156.2475-157.1875*					
157.1875-161.575	X				
157.77-158.67	X			X	
161.575-161.775			X		
161.775-161.9625	X				
161.9625-162.0375*					
162.0375-173.4	X				
173.4-174*					
156-162		X			

^{*}Canada

Please contact me if you require any additional information.

Sincerely,

Kim Uong

Regulatory Compliance Engineer

Tel: (954) 723-5422

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E-mail: Kim. Uong@motorolasolutions.com