Carlton Technologies, Inc.

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## **Justification Letter**

Date: 2016-08-24

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir/Madam,

The VHF Two Way Radio, LMR with FCC ID: 2AJK3-CT500CRV was designed to operate in the frequency bands 136~174MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for certification,

Carlton Technologies, Inc. is requesting that the FCC lists the frequencies 136~174MHz, under FCC Rules Parts 90 on the FCC Grant.

Carlton Technologies, Inc.attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90.

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 (MHz)	FCC Rule Part
136-150.8 MHz	For Federal
150.8-152.855MHz	FCC Part 22/90
152.855-154MHz	FCC Part 90
154-156.2475MHz	FCC Part 90
157.1875-157.45MHz	FCC Part 90
157.45-161.575MHz	FCC Part 22/90
161.575-161.625MHz	FCC Part 22
161.625-161.775MHz	FCC Part 22
161.755-161.9625MHz	FCC Part 90
162.0375-173.2MHz	FCC Part 90
173.2-173.4MHz	FCC Part 90
173.4-174MHz	For Federal

Sincerely,

Typed or Printed Name: Andy Aardappel

Title: Vice President of Operations

Signature: