

ZTE TRUNKING TECHNOLOGY CORPORATION

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### **Justification Letter**

Date: 2016-10-11

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir/Madam,

The DIGITAL REPEATER, LMR with FCC ID: 2AEKCP800VHF 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,

ZTE TRUNKING TECHNOLOGY CORPORATION is requesting that the FCC lists the frequencies 136~174MHz, under FCC Rules Parts 90 on the FCC Grant.

ZTE TRUNKING TECHNOLOGY CORPORATION 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: Yanchun Ma

Signature: 

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