

Company: BTECH (BaoFeng Tech)

Add: 702 N Industrial Ave, Arlington, South Dakota, United States, 57212

Tel: 8007359498

Fax: 6059831060

Email: Greg Wilson - support@baofengtech.com

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## Justification Letter

Date: 2016-05-20

Federal Communications Commission

Authorization & Evaluation Division

7435 Oakland Mills Road

Colombia, Maryland 21046

Dear Sir/Madam,

The Mobile Radio with FCC ID: 2AGNDUV50X3 was designed to operate in the frequency bands 400-480MHz&136-174MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for certification, BTECH (BaoFeng Tech) is requesting that the FCC lists the frequencies 400-480MHz136-174MHz, under FCC Rules Parts 90 on the FCC Grant.

BTECH (BaoFeng Tech) attests that the repeater 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.

### UHF: 400-480MHz

| Frequency Range (MHz) | FCC Rule Part |
|-----------------------|---------------|
| 400-406 MHz           | For Federal   |
| 406.1-450 MHz         | FCC Part 90   |
| 450-454 MHz           | FCC Part 90   |
| 456-460MHz            | FCC Part 90   |
| 460-462.5375MHz       | FCC Part 90   |
| 462.7375-467.5375MHz  | FCC Part 90   |
| 467.7357-470MHz       | FCC Part 90   |
| 470-480MHz            | FCC Part 90   |

### VHF: 136-174 MHz

| Frequency Range (MHz) | FCC Rule Part |
|-----------------------|---------------|
| 136-150.8 MHz         | For Federal   |
| 150.8-152.855MHz      | FCC Part 90   |

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|---------------------|-------------|
| 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 90 |
| 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,

signature *Greg Wilson*

Title : Manager

Greg Wilson - support@baofengtech.com