

Contec Co., Ltd.

3-9-31, Himesato, Nishiyodogawa-ku , Osaka, Japan 555-0025

Date: 2023/10/31

Equipment Authorisation Division
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Ref: Class II Permissive Change for FCC ID: PQRFXE3000-US

Original approval date: 07/24/2016

Applicant: Contec Co., Ltd.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: PQRFXE3000-US, originally granted On 07/24/2016.

The major change filed under this application is:

Add a dipole antenna (2158720101) is Molex mini-link Wi-Fi antenna in ideal for 2.4GHz and 5GHz wireless applications such as Wi-Fi dual-band. SMA (male) connector is used for interface.

| Brand name | Model name | Frequency Range | Antenna Gain(dBi) | Antenna Type | Connect Type |
|------------|------------|-----------------|-------------------|--------------|--------------|
| Molex | 2158720101 | 2.4~2.5 GHz | 3.8 | Diople | SMA (Male) |
| | | 5~6 GHz | 4.6 | | |

Because of the new antenna, the power has been reduced.

Except for the changes mentioned above, no other modification is performed.

Sincerely yours,



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