



**AzureWave Technologies, Inc.**  
8F, No. 94, Baozhong Rd., Xindain, Taipei, Taiwan 231.

## Description of Permissive Change

Date: 6/16/2016

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Attn: OET Dept.

- Ref: 1. Upgrade the standard to section 15.407 under new rule (16-24) for U-NII-3 Band.
- 2. added three sets of antennas.

Applicant: **AzureWave Technologies, Inc.**

Dear Examiner,

This is to request a Class II permissive change for FCC ID: TLZ-CM389NF

- ◆ Upgrade the standard to section 15.407 under new rule (16-24) for U-NII-3 band.
- ◆ Added three sets of antennas as below table:

| Newly         |                     |                 |           |                   |                              |              |                |                 |
|---------------|---------------------|-----------------|-----------|-------------------|------------------------------|--------------|----------------|-----------------|
| For WLAN / BT |                     |                 |           |                   |                              |              |                |                 |
| Antenna Set.  | Transmitter Circuit | Brand           | Model     | Antenna Gain(dBi) | Frequency range (MHz to MHz) | Antenna Type | Connector Type | Cable Loss (dB) |
| 1             | Chain (0)           | TE connectivity | 2195487   | -0.77             | 2400~2500                    | Dipole       | i-pex(MHF)     | 0.4             |
|               |                     |                 |           | 3.64              | 5150~5850                    |              |                | 0.5             |
|               | Chain (1)           | TE connectivity | 2195487   | -0.77             | 2400~2500                    | Dipole       | i-pex(MHF)     | 0.4             |
|               |                     |                 |           | 3.64              | 5150~5850                    |              |                | 0.5             |
| 2             | Chain (0)           | TE connectivity | 2195501-1 | 2.35              | 2400~2500                    | Slot         | i-pex(MHF)     | 0.35            |
|               |                     |                 |           | 4.08              | 5150~5850                    |              |                | 0.45            |
|               | Chain (1)           | TE connectivity | 2195501-1 | 2.35              | 2400~2500                    | Slot         | i-pex(MHF)     | 0.35            |
|               |                     |                 |           | 4.08              | 5150~5850                    |              |                | 0.45            |
| 3             | Chain (0)           | TE connectivity | 2195505-1 | 0.41              | 2400~2500                    | Slot         | i-pex(MHF)     | 0.35            |
|               |                     |                 |           | 4.82              | 5150~5850                    |              |                | 0.45            |
|               | Chain (1)           | TE connectivity | 2195505-1 | 0.41              | 2400~2500                    | Slot         | i-pex(MHF)     | 0.35            |
|               |                     |                 |           | 4.82              | 5150~5850                    |              |                | 0.45            |

If you have any questions regarding this application, please feel free to contact me.

Sincerely yours,

Ivan Chen /Manager

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