



**Pro-Lite, Inc.**

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Jun 08, 2012

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

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: **TWNZF01-D**  
Applicant: **Pro-Lite, Inc.**  
Address: **3505 Cadillac Ave. Building D**

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: TWNZF01-D

All changes are shown in the following :

1. This is to request a Class II Permissive change for FCC ID: TWNZF01-D, the product granted frequency range 432.7-434.91MHz, which test frequencies were 432.70MHz, 433.05MHz, 433.31MHz, 433.54MHz, 434.05MHz, 434.31MHz, 434.61MHz, 434.91MHz, All changes are shown in the following:

Original EUT has 3-DIP switch and the new EUT has 2-DIP switch:

- a. 3-DIP switch has 8 groups of combinations so it will utilize 8 granted frequencies as above, which are within range 432.7-434.91MHz.
- b. 2-DIP switch has 4 groups of combinations so it will utilize 4 granted frequencies, which are within range 432.7-434.91MHz.

There is no difference between the 3-DIP switch and 2-DIP switch except above mentioned. It is necessary to have both switches granted to use in current situation of the company.

The current situation is there are two groups of clients who purchased same products but request different: one group of clients have to use 8 frequency options of product, the other group of clients, however, use 4 frequency instead.

2. The new EUT have two kind of IC(IC mega328 and IC mega8), The original EUT used IC mega8.

3..IC mega8 and IC mega328 are the control IC, not the main RF IC, all of the EUT have the same RF IC. I attest that adding such change will not affect the RF function.

4. The product adds a equivalent antenna based on original antenna.

Sincerely,



**Pro-Lite, Inc.**

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*Andy Kaoh*

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