

# PEGATRON CORPORATION

5F., NO. 76, LIGONG ST., BEITOU DISTRICT, TAIPEI CITY 11259, Taiwan

## Class II Change Letter

Date: 2016/5/10

Federal Communications Commission

7435 Oakland Mills Road

Columbia MD 21046

To Whom It May Concern:

Request for Class II Permissive Change

FCC ID: VUIDPC3941 / Grant Date: 05/06/2014

Pursuant to CFR 2.1043, PEGATRON CORPORATION hereby requests a Class II Permissive Change.

Modification:

This product is an extension of original report under Sporton project number: 3D1632-01

Changing the brand name to technicolor

Updating 5 GHz Band 1 and Band 4 to FCC "New Rules" from "Old Rules".

The maximum conducted output power (average) was increased for operation in UNII-1.

The maximum conducted output power (average) was reduced for operation in UNII-3.

Adding a new tuner chip Mxl267D which is identical to the original tuner chip Mxl267 for model DPC3941 and DPC3941T. The different model name of the tuner chip serves as marketing strategy.

Removing the tuner chip Mxl265.

Adding a new model number DPC3941XXXX (X can be 0-9, A-Z, a-z or blank). Please see the table below:

Model No.	Information of Tuner Chip	Remark
DPC3941	1. Mxl267, Upstream channels (24 x 8) 2. Mxl267D, Upstream channels (24 x 8)	Original
DPC3941T	1. Mxl267, Upstream channels (24 x 8) 2. Mxl267D, Upstream channels (24 x 8)	Original
DCP3941XXXX (X can be 0-9, A-Z, a-z or blank)	1. Mxl267, Upstream channels (24 x 8) 2. Mxl267D, Upstream channels (24 x 8)	New

Changing 2.4GHz PA from P/N: SE2605L to P/N: SE2605L-RN due to changing of manufacturing process.

Removing 3 antennas: (1. Brand: Wanshih, Model Name: WPB266; 2. Brand: Wanshih, Model Name: WPB268; 3. Brand: Wanshih, Model Name: WPB267).

Changing the antenna location for tuner chip Mxl267. Please refer to the test report for detailed information.

There is no change in existing RF relevant portion.

There is no any software that can be modified by end-user.

Sincerely,

Applicant's company name : PEGATRON CORPORATION

Applicant's company address : 5F., NO. 76, LIGONG ST., BEITOU DISTRICT, TAIPEI CITY 11259, Taiwan

Signature :

Name and Job Title :

E-Mail :

Tel :

Fax :

  
Jamescz Wang, Deputy Director  
Jamescz\_Wang@pegatroncorp.com  
886-2-81439001 Ext : 31483  
886 2 28960017