

Realtek Semiconductor Corp.

No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan

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Class II Change Letter

Date: 2014/5/20

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oaklmd Mills Road

Columbia, MD 21046

U.S.A.

To whom it may concern,

Request for Class II Permissive Change

FCC ID: TX2-RTL8188EE / Grant Date: 04/26/2012

Pursuant to CFR 2.1043, Realtek Semiconductor Corp. hereby requests a Class II Permissive Change.

The model name shall be same as before.

Modification:

This product is an extension of original report under Sporton project number: 211949

It adds 3 NGFF main source type configurations for the device. Below is the table for the difference of the product with respect to the original one.

| Application type | Configuration | Type | Antenna Chain | Antenna Variety | Power Type | Type of Antenna |
|------------------|---------------|------|---------------|-----------------|------------|----------------------------------|
| Original | 1 | HMC | 2 chains | Diversity | PCI-E | PIFA antennas Dipole antennas |
| | | | | | USB | |
| | 2 | HMC | 2 chains | Fixed | PCI-E | |
| | | | | | USB | |
| | 3 | HMC | 1 chain | Single | PCI-E | |
| | | | | | USB | |
| New | 1 | NGFF | 2 chains | Diversity | PCI-E | PIFA antennas |
| | | | | | USB | |
| | 2 | NGFF | 2 chains | Fixed | PCI-E | |
| | | | | | USB | |
| | 3 | NGFF | 1 chain | Single | PCI-E | |
| | | | | | USB | |

There is no change in existing RF relevant portion.

Note: The registered grantee contact is not available, Judy Hsu is signing for grantee contact. He/She can

be reached at email: judy_hsu@realtek.com.

Sincerely,

Applicant's company name : Realtek Semiconductor Corp.

Applicant's company address : No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu
300, Taiwan

Signature :



Signed for Dana Liaw

Name and Job Title : Dana Liaw / Project Manager

E-Mail : danaliaw@realtek.com

Tel. : 886-3-5780211
