
Siemens Communications, Inc.

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Class II Change Letter

Date: 2008/9/22

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oaklamd Mills Road

Columbia, MD 21046

U.S.A.

To whom it may concern,

Request for Class II Permissive Change

FCC ID: AY3-AP36V1B Grant Date: 09/18/2008

Pursuant to CFR 2.1043, Siemens Communications, Inc. hereby requests a Class II Permissive Change.

The model name shall be same as before.

Modification:

This product is an extension of original one reported under Sporton project number: 811608-01

Below is the table for the change of the product with respect to the original one.

Modifications	Description	Performance Checking
Addition 6 antennas	There are six antennas in original report. Ant. 1-A: Dipole Antenna Model Name: FWX-614RSXXX-514 Antenna gain: 5dBi(5GHz) / 4dBi(2.4GHz) Ant. 1-B: Dipole Antenna Model Name: FWX-614RSXXX-514 Antenna gain: 5dBi(5GHz) / 4dBi(2.4GHz) Ant. 1-C: Dipole Antenna Model Name: FWX-614RSXXX-514 Antenna gain: 5dBi(5GHz) / 4dBi(2.4GHz) Ant. B-1: Embedded Antenna Model Name: NP-7041 Antenna gain: 6dBi(5GHz) / 3dBi(2.4GHz)	AC Power Line Conducted Emissions Maximum Peak Conducted Output Power Power Spectral Density 6dB Spectrum Bandwidth 26dB Spectrum Bandwidth Peak Excursion Radiated Emissions Band Edge Emissions

	Ant. B-2: Embedded Antenna Model Name: NP-7041 Antenna gain: 6dBi(5GHz) / 3dBi(2.4GHz) Ant. B-3: Embedded Antenna Model Name: NP-7041 Antenna gain: 6dBi(5GHz) / 3dBi(2.4GHz) Addition another six antennas in New report.	
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In addition, The original DFS report is conducted 5dBi stricter than default detection thresholds level.
So the DFS report is not redone for new additional antennas.

Sincerely yours,

Signature : 

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Manager

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