

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

February 26, 2008

Subject : Request for Class II permissive Change  
FCC ID : N6C-SX10WAG  
Original grant date : July 17, 2006  
Applicant : silex technology, Inc.

To Whom It May Concern:

This is to request a Class II permissive change for FCC ID: N6C-SX10WAG, originally granted on July 17, 2006. The major change field under this application is to add the following 3 types of antenna.

#1. Antenna model: HG5808U

Antenna type: Omnidirectional Wireless LAN Antenna

Gain: 8dBi

Frequency: 5745MHz-5825MHz

Connector Type: N Female

#2. Antenna model: HG5817D

Antenna type: Backfire Wireless LAN Antenna

Gain: 17dBi

Frequency: 5745MHz-5825MHz

Connector Type: Integral N Female

#3. Antenna model: SR49120WDA

Antenna type: Wide band panel Antenna

Gain: 10dBi


Frequency: 5745MHz-5825MHz

Connector Type: SMA

All antenna #1 to #3 have unique connector and it is impossible for end users to replace the antennas. These additional antennas will be used only for mobile category of this device, and they will be used only in channel from 140 to 165ch, the frequency from 5745 to 5825MHz at IEEE802.11a.

Thank you for your attention to this matter.

Sincerely yours,



Toshiro Kometani  
Manager, Hardware Engineering Division  
R&D Center