## **Limited Module Approval Request Letter**

**Subject: Limited Module Approval** 

Date: 2007/7/23

FCC ID: I88NWD670SH

## Dear Reviewer,

We, Sporton International Inc., are authorized by ZyXEL Communications Corporation to have their state-of-the-art 802.11g Wireless Super G High Power miniPCI Card approved under limited module approval authorization. The application of this module is specified to mobile host equipment. The requirements regulated in Public Notice DA00-1407 have been fulfilled and clearly explained below.

- 1. The requirement of RF shielding: The shielding of the radio portion can be demonstrated in exhibition External Photo.
- 2. The requirement of buffered inputs: Buffered data inputs stage has been integrated in chip AR2414A-001.
- 3. The requirement of power supply regulation: The part number of the power regulator is MP1527.
- 4. The requirements of section 15.203 and 15.204(C): The requirements of antenna connector and spurious emission have been fulfilled. Please reference the exhibition Test Report.
- 5. The requirement of stand-alone test configuration: Please reference exhibition Test Configuration Photo for the stand-alone test configuration.
- 6. The requirement of labeling: The instruction on the labeling rule of the end product has been stated in the users manual of this module. Please also see the exhibition Label Sample.
- 7. The requirement of compliance on specific rule or operating requirements: The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the Users Manual.
- The requirement of RF exposure: RF exposure requirement can be fulfilled only for mobile configuration. Please do not hesitate to contact me for any questions of this request letter. Thank you.

: Sporton International Inc. Company name

No.8, Lane 724, Bo-ai St., Jhubei City, Hsinchu County 302,

**Company Address** Taiwan, R.O.C.

Signature

Name

Leo Huang

Job Title Manager