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To whom it may concern:

The enclosed documents constitute a formal submittal and application for Equipment Authorization for a wireless LAN device pursuant to the following rules:

Subpart C of Part 15 of FCC Rules (CFR 47)
Subpart E of Part 15 of FCC Rules (CFR 47)

For certification against FCC rules the device is considered to be a composite device subject to certification under DTS and NII product codes. It is initially being requested for certification in the 5150 – 5250 MHz NII band and 2400 – 2483.5 MHz, 5725 – 5850 MHz DTS bands. It is anticipated that a C2PC will be filed at a later date to add the 5250 – 5350 MHz and 5470 – 5725 MHz bands as a master device.

Data is being submitted for the model XN-16 to cover the model XN-8. The XN-8 is a depopulated version of the XN-16. The XN-16 contains two transceivers per rf board (a total of 16 transceivers) while the XN-8 contains only one transceiver per board (a total of 8 radios. The two device uses identical firmware for operation.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,

Mark Briggs
Principal Engineer

MB/dmg