

Honeywell

2500 West Union Hills Road  
Phoenix, Arizona 85027

July 9, 2007

**Northwest EMC, Inc.**  
**22975 NW Evergreen Parkway, #400**  
**Hillsboro, OR 97124**  
**Attention: Vicki Albertson**

Dear Sir or Madam:

Honeywell Process Solutions is seeking Original Equipment Limited Modular Approval for the Honeywell 2.4GHz Direct Sequence Spread Spectrum - Frequency Hopping **hybrid** radio (DSSS-FH) board assembly part number 51306343, FCC ID: S57-51306343. The DSSS - FH radio board is part of the upper level assembly Multinode. Honeywell is seeking a limited modular approval of the DSSS-FH radio in the Multinode (part of the OneNet Wireless product family). The RF exposure category of the device is mobile. Please note, the device must be professionally installed.

Applicable rules/standards:

**FCC**

- Spec: 47 CFR Part 15 Subparts B and C (15.247)
- Method: ANSI C63.4: 2003 and KDB Publication No. 558074

Part number 51306343 can be co-located with other radios in the following configurations:

- FCC ID: S57-51306343 co-located with two FCC IDs: S57-WNMNCM9 (Wistron 802.11(a)/(b)/(g) radios used as Bridge/Mesh radio and as Access Point/Client Radio) for the standard temperature configuration Multinode M/N: WNMX
- FCC ID: S57-51306343 co-located with two FCC IDs: S57-DCMA-82 (802.11(a)/(b)/(g) radios used as a Bridge/Mesh radio and a Access Point/Client Radio) for the extended temperature configuration Multinode M/N: WNMS

Please note, in these configurations, the radios can be considered **co-located** or **remote** depending on the antenna and cable configuration. Multiple antennas configurations can be used for each radio. These configurations are listed in the MPE estimates.

Sincerely,

A handwritten signature in black ink that reads "David Shipley". The signature is fluid and cursive, with "David" on the top line and "Shipley" on the bottom line.

David Shipley

Principal Engineer