

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 cursive script that reads "David Shipley". The signature is written in black ink and is positioned below the word "Sincerely,".

David Shipley

Principal Engineer