Thomas N. Cokenias EMC & Radio Approvals

Test & Consulting Services for Commercial, Military, International Compliance P.O. Box 1086

El Granada, CA 94018 email: tom@tncokenias.org

Compliance Certification Services 561 F Monterey Road Morgan Hill CA 95037

Attention: Mike Kuo

Re: Class 2 permissive change for Sonos modular approval

FCC ID: SBVZP000 (Sonos Zone Player) Date of Original Grant: 19 October 2004

Dear Mike,

The referenced application is to include a new antenna for the referenced device. The antenna and module are imbedded in a the Zone Player, which has a wired connection to the internet and contains the audio amplification circuitry.

Date: 31 December 2004

Included in the filing are the following:

- a. Test report, radiated emissions above 1 GHz
- b. Test report, digital section
- c. Photographs of controller in which EUT is installed
- d. Data sheet for new antenna

The Sonos firmware limits operation to 802.11g OFDM only, and to channels 1,6, and 11 only. In other words, the product will not default to 802.11b operation if another device tries to join the network. The Sonos network is designed to support a number of stations and must utilize the higher data rates available from OFDM to operated effectively as a music distribution network.

Hopefully you will have the information you require to issue a class 2 permissive change for this product, however, if you have questions or need further information, please don't hesitate to contact me.

Sincerely,

T.N. Cokenias

Agent for Sonos, Inc.

tel: 650-726-1263 fax: 650-726-1252 tom@tncokenias.org