



SUMMIT SEMICONDUCTOR LLC

20575 NW Von Neumann Drive, Suite 100
Beaverton, OR 97006 USA
Phone: 503 615-7700 • Fax: 503 615-4232
<http://www.summitsemi.com>

18 April, 2016

Federal Communications Commission
Authorization and Evaluation Branch
7435 Oakland Mills Road
Columbia, MD 21046

Dear Application Examiner:

Summit Semiconductor LLC has designed and built a digital wireless client module that operates in the UNII band including the DFS frequencies. Summit Semiconductor requests the FCC Equipment and Authorization branch to grant a Class II permissive change of a modular approval for our wireless client module, Model No.: 444-2250, FCC ID: UA9601. No changes have been made to the product since the original grant and testing was done to meet the revised 15.407 rules for UNII devices.

The 444-2250 wireless client module is a turnkey solution that enables customers to start volume production of high performance digital wireless audio speakers. The 444-2250 is designed to be integrated into an audio speaker. It is an IEEE 802.11a compliant radio operating in UNII band and operates in accordance with the client mode without radar detection capability.

The 444-2250 wireless client module was tested at NWEMC's Oregon facility for rule parts 15.202 and 15.407. The device was tested for all the requirements necessary to certify it as a modular, DFS capable, 21 channel receiver. The test set up photos and the technical test report have all the details about the performance and results of the device.

Please address any correspondence regarding this filing to my attention at the following address.

Summit Semiconductor LLC
20575 NW Von Neumann Dr., Suite 100
Beaverton, OR 97006

Sincerely,

Kenneth A. Boehlke
Principal Engineer