

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

December 18, 2006

RE: Original Acoustics

FCC ID: UUWDUO

I have a few comments on this Application. Depending on your responses, kindly understand there may be additional comments.

- 1.) The Operational Description, Section 5, appears to indicate that this device can operate to +21dBm. This is in conflict with the value shown on Form 731 and much higher than the allowed limits for any 15.249 device. Please review.
- 2.) The Test Report in Section 7.5 indicates that emissions outside of 902-904.44MHz are under 46dBuV. Please correct as appropriate.
- 3.) Please provide an External Photo with better view of the input/output connections on the bottom of the EUT. It is not clear what signals this device can accept.
- 4.) The Block Diagram appears to indicate that there are connections for headphones and for external analog inputs. If this is correct, then these different modes and configurations must also be tested. Please review.
- 5.) My apologies, but I am unable to completely understand the function of this device. Could you kindly give me a better idea as to what service this device performs?
- 6.) Will there be any Confidentiality associated with any Exhibits? If so, a Confidentiality Request letter signed by Kent Ho should be provided.
- 7.) Please provide a larger, clearer internal close up photograph of the circuit board with the RF shielded removed. It would be appreciated if it was provided simply one large photo in "landscape" orientation, just one photo per page.
- 8.) Please provide a photograph of the antenna. It seems to have been cut off in the supplied photographs.

William H. Graff

President and Director of Engineering

William

## mailto: whoraff@AmericanTCB.com

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the sender.