



American Telecommunications Certification Body Inc.
6731 Whittier Ave, McLean, VA 22101

January 25, 2007

RE: Laipac Technology Inc.

FCC ID: TET-NETGUARD11

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

- 1.) The Block Diagram is not satisfactory. I need a Block Diagram of the RF portion of the remote controller only. Please provide at your first opportunity.
- 2.) FYI: The label does not need "For Home or Office". At your option you can remove.
- 3.) Please review your Operational Description. I am looking for a circuit-level description of how RF energy is created, modulated and amplified. In addition, any timing information for the OOK modulation would be appreciated.
- 4.) I note a set of dip switches within this device. Usually these switches are read by the device as either long or short pulses. FCC test procedure for all 15.231 devices is to find the "worst case" situation. For this case a pulse string which would consist of all .533us long pulses would be considered by FCC to be "worst case". Please review your test results and provide additional radiated tests, or correct your existing radiated data for an "all long" pulse condition.
- 5.) Please provide a schematic for the transmitter – not receiver.
- 6.) Was this device tested in three orthogonal planes as required by ANSI C63.4?
- 7.) Please observe page 16 of your Test Report. What are the frequencies of the emissions which correspond to "####"?

William H. Graff
President and Director of Engineering

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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.