

May 4, 2004

RE: FCC ID: NTAFP100HH_ATCB001311 Attention: Edward Usoskin

I have a few comments on this Application.

- 1. FYI no action needed unless desired. Please note that the measured 26dB bandwidth appears to be high. Please note that you are allowed to use a 1% resolution bandwidth on the analyzer in this measurement. This would mean you could use a 100kHz resolution bandwidth and possibly reflect a more true representation of the bandwidth.
- 2. Please note that the tune up procedure required for licensed devices is not only speaking of adjustment of the power but is also speaking of the factory tuning procedure whereby the frequency is tuned. Please provide the factory tune up procedure to frequency tuning. Alternately, please explain why such a tuning is not performed or necessary.
- 3. Please note that in the upper left corner of the main PCB front view photo (photo #2) there is a shielded area. Please remove this shield and provide a photo of what is underneath. Please also remove what appears to be the battery and show what is underneath that section of the PCB as well.
- 4. Please note that as this device is seeking certification as a computer peripheral as well and as the device appears more than adequately large, the 2-condition statement of section 15.19 is required to be on the label. Please provide a corrected label with this 2-condition statement. Alternately, please provide evidence that this device meets the exclusion of 15.19(a)(5).
- 5. Please note that as this device is seeking certification as a computer peripheral as well, the information to the user as required by 15.105 is required to be in the manual. Please provide a manual with this or similar required statement.

Dennis Ward

Dennis Ward mailto:dward@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.