

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

May 28, 2002

RE: TOKO Inc.

FCC ID: NUSTMW1003S1

After a review of the submitted information, I have a few comments on the above referenced Application.

These comments are all made upon the assumption that the EUT's full conducted output power is 31.7 mW and the antenna gain is -0.8 dBi.

- 1) Please provide an external photograph which shows the connector ports of the EUT.
- 2) The FRN Number provided (0006-8175-63) is that of BenQ Corporation. Please provide the correct FRN for TOKO Inc.
- 3) The EUT supports diversity. Is the diversity used for receive only, or does is also function for the transmit path? If it does function for the transmit path, was a specific test methodology or engineering judgement made for purposes of determining which antenna path was selected for testing.
- 4) Shortly DSS will not require processing gain information. Currently it is still required to provide this information until the formal notice has been published in the Federal Register. Please provide processing gain data.
- 5) There appears to be an internal antenna connector. Please comment on if this is for testing purposes only, or if there are future plans to provide and additional antenna. Please note that this application currently only covers the 2 internal antennas as shown in the submittal.
- 6) Tables 7, 8, 11, 12, 15, & 16 show 0.00 dB for Correction factors. Correction factors should be shown for any cable loss, antenna factors, or preamplifiers. Please correct.
- 7) Please provide the calculation and data that shows bandedge compliance with the restricted bands. This information should be included on pages 36 & 37 of the test report.

Timothy R. Johnson Examining Engineer

## mailto: tjohnson@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.