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

April 26, 2001

RE: Microsoft Corporation FCC ID: C3KMS7

I have a couple of comments on this Application:

- 1.) Section 1.2 of the test report is an Expository Statement. The Letter of Confidentiality asks for the Expository Statement to be held confidential. Test reports can never be held confidential. Please resolve.
- 2.) FYI: The bold text in section 1.5 is awkward and misleading. In the future please clarify.
- 3.) Page 10 of 51 is blank is this intentional?
- 4.) Product labeling in section 2.0 is unreadable. Label that was uploaded as separate exhibit is at best marginal. Please resubmit.
- 5.) Section 3.1 item 7 should read Receiver Channel 1 Local Oscillator
- 6.) Section 3.1 item 8 should read Receiver Channel 2 Local Oscillator
- 7.) Section 3.3 indicates, "...the end user is advised that to use the same type cables in this test report..." Are you suggesting the end user should be examining the report from the FCC website for information on cabling? How does this relate to a wireless peripheral? Shouldn't information of this type be included in the manual?
- 8.) Speaking of manuals, none supplied with the Application.
- 9.) To insure compliance with band edges at 26.96 and 27.28 MHz, please supply occupied bandwidth plots for Ch 1 with CF of SA at 26.96 MHz, and for Ch 2 with CF of SA at 27.28 MHz. Use an RBW/VBW equal to 1% of modulated emission bandwidth.
- 10.) Please identify the RBW and VBW used for the peak and average measurements at the fundamental for Ch 1 and 2
- 11.) FYI: The 1.2MB Internal Photo file could be shrunk to ~388KB using the Acrobat Distiller. External Pics shrank to 132 KB.

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William H. Graff Examining Engineer President and Director of Engineering mailto:whgraff@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.