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Ref: US/000163

To: FCC

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Overall Assessment Letter for Cisco851
FCC id: VN9CISTCM123

I have reviewed this application and find it compliant.

This is an application for a class 2 permissive change to the 802.11b/g radio. The change includes:

- Removal of original Cisco housing
- Inclusion in TCM Housing to permit use with an amplifier under FCC ID VN9BST001
- Addition of a new antenna

The BOM and schematics of the original module are unchanged.

Please note the following:

1: Test Report

The test report states an FCC ID of VN9BST001 instead of VN9CISTCM123. The grantee has provided a cover letter, 'FCC id equivalence statement.doc' which states that the test reports refer to FCC id VN9BST001, however they are all relevant and accurate to FCC id VN9CISTCM123 because the equipment tested is identical. Only the FCC id has changed and no other aspects of the equipment under test. The test mode and data rate which provided the worst case configuration was used as declared by TCM.

2: RF Exposure

This application approves the router for use in the TCM Host. This host meets occupation and general public exposure limits and an RF Exposure test report has been provided to demonstrate compliance. The RF Exposure test report with Doc Number 75901050 Report 01 Issue 1 states a part number of TCM-BS-T001 instead of TCM-BST-001. This is simply a typographical error and the number should have been recorded with the dash (-) character being placed after the 'T' and not before the 'T'.

I underwent the FCC RF exposure evaluation training at BABT in July 2007.

Yours sincerely



Vina Kerai
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