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March 18, 2010

To whom it may concern:

The enclosed documents constitute a formal submittal and application for a Class II Permissive change for the WiFi radio module pursuant to Subpart C of Part 15 of FCC Rules (CFR 47)

The scope of the permissive change is to update the FCC grant of authorization to allow the module to be co-located with another module inside three specific hand-held/hand-operated host systems. The antenna system used with the module is covered by the original device approvals (a 2dBi printed dipole and 0dBi printed antenna with dipole pattern) as it is considered to be of the same type and equal/lower gain; therefore no additional testing for EMC was performed. The specifications for the antenna have been included with the submittal documents as the antenna gain for the antenna is used in the rf exposure evaluation.

An rf exposure evaluation has been performed to cover use of the module in the systems specified (refer to the rf exposure exhibit for full details) with and without being co-located with a Bluetooth module approved under FCC ID HDWF10040. The Bluetooth module is a dual function module and can operate as a WiFi and as a Bluetooth device. As explained in the rf exposure evaluation and confirmed in an attestation the WiFi functionality of the co-located module is disable.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,

Mark Briggs  
Staff Engineer