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RE: FCC/IC application for Broadcom Corporation, FCC ID: X7CAP8120, IC ID: 3794G-AP8120

To whom it may concern:

The enclosed documents constitute a formal submittal and application for Equipment Authorization for an 802.11abgn access point to the following rules:

Subpart C of Part 15 of FCC Rules (CFR 47), Section 15.247
Subpart E of Part 15 of FCC Rules (CRF 47)
RSS-Gen Issue 2, June 2007, "General Requirements and Information for the Certification of Radiocommunication Equipment"
RSS-210, Issue 7, June 2007, "Low-power Licence-exempt Radiocommunication Devices (All Frequency Bands): Category I Equipment"

The device operates in the 2.4GHz, 5.15-5.25GHz and 5.725-5.850 GHz bands.

The device incorporates two radios. One is configured for operation in the 2.4GHz band, while the other operates in the 5GHz bands.

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,

A handwritten signature in blue ink, appearing to read "Mark Hill".

Mark Hill
Staff Engineer

MEH/dmg