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March 2, 2004

American TCB
6731 Whittier Ave., Suite C110
McLean, VA 22101

Gentlemen:

The attached documentation is provided in support of a formal submission to your organization for FCC certification of an intentional unlicensed transmitter. On behalf of our client, Compatible Electronics, Inc. has included an application for a Grant of Equipment Authorization pursuant to Subpart C of part 15 of FCC Rules (47 CFR) regarding intentional radiators. The data within the test report demonstrates the equipment was tested in a manner described under Part 2 and 15 of the Code of Federal Regulations.

The submittal is for approval of the Intel Mini PCI Type 802.11BG Wireless LAN Adapter. This particular EUT already has modular approval under the FCC-ID: PD9WM3B2200BG. The grant required a separation distance of at least 20 cm from all persons.

We are requesting a Limited Modular Approval (LMA) on the Intel Mini PCI Type 802.11 BG Wireless LAN Adapter for mobile purposes to cover the Hewlett Packard platforms PP2190 (Ruby) and HSTNN-L01C (Crystal). We would like to request that the platform PP2090 (Diamond) be covered also because this platform uses the same Intel Mini PCI Type 802.11 BG Wireless LAN Adapter, but a lower antenna gain of the exact same type. The PP2190 (Ruby) and HSTNN-L01C (Crystal) were fully tested to the FCC standards.

All of the platforms have Bluetooth Modules inside of them that are approved under the FCC-ID: LNQBTM200. The test report enclosed is used for all current HP platforms which include the three we are requesting certification for.

If you have any questions or need any additional information, please give me a call at (714) 579-0500.

Sincerely,

Kyle Fujimoto
Test Engineer