Intel Corporation 2111 N.E. 25th Avenue JF3-302 Hillsboro, OR 97124-5961



September 6, 2005

American Telecommunications Certification Body, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

To Whom It May Concern:

Please be advised that Intel Corporation at 2111 NE 25th Ave, Hillsboro, OR 97024 authorizes Aegis Labs at 22431 Antonio Pkwy. B-160 #417, Rancho Santa Margarita, CA 92688 to act on our behalf, until otherwise notified, for applications submitted to American Telecommunications Certification Body, Inc. (ATCB).

Thank you for your attention to this matter.

If you have any further questions or need additional information, please feel free to give me a call at (503)712-8077.

Sincerely,

Robert W. Paxman

Senior Compliance Engineer

Intel Corporation

9/6/2005

Date

September 15, 2005

American TCB 6731 Whittier Avenue Suite C110 McLean, VA 22101 USA

Subject: FCC ID: PD9WM3945ABG

Gentlemen:

Please be advised that the Intel Corporation FCC ID: PD9WM3945ABG, PRO/Wireless3945ABG Network Connection Model WM3945ABG is manufactured for the global market but when labeled for marketing in North America (FCC ID: PD9WM3945ABG) the Intel PRO/Wireless3945ABG Network Connection Model WM3945ABG EEPROM will be flashed at the factory to only operate on these specific channels:

Channels 1-11, 2412-2462MHz 802.11b mode Channels 1-11, 2412-2462MHz 802.11g mode Channels 36-64, 5180-5320MHz 802.11a mode Channels 149-165, 5745-5825MHz 802.11a mode

This information when flashed into the EEPROM will not be accessible and can not be changed by the end user.

The Intel PRO/Wireless3945ABG Network Connection Model WM3945ABG will be calibrated to the following limits at the factory measured with a power meter and average power sensor:

Channels 1-5 at 16dBm 6-11 at 18dBm, 802.11b mode Channels 1-5 at 16dBm 6-10 at 18dBm, and Channel 11 at 15dBm, 802.11g mode Channels 36-48 at 16dBm 52-64 at 17dBm, 802.11a mode Channels 149-165at 17dBm, 802.11a mode

The Intel PRO/Wireless3945ABG Network Connection Model WM3945ABG will not pass functional tests and be shipped from factory if the conducted output power exceeds the limits listed above. The end user will not be given the capability to adjust output power to exceed the above listed limits.

If you have any questions please do not hesitate to contact us at 503-712-8076

Sincerely,

Marissa Faustino

Product Regulatory Engineer

Intel Corporation

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September 6, 2005

Federal Communications Commission 7435 Oakland Mills Road Columbia, Maryland 21046

Subject: Authorizing Aegis Labs to act as our agent for preparation of applications

Gentlemen:

This is a letter of authorization to accept Aegis Labs as an Agent for Intel Corporation at 2111 NE 25th Ave. Hillsboro, OR, 97124 for a period of one year, to sign applications before the Commission on our behalf, to make representations to you on our behalf, and to receive and exchange data between our company and the Commission in connection with certification of the following products.

WLAN Devices

Under FCC Docket Number 20780 and General Docket Number 80-284 pursuant to Part 15 of the FCC Rules and Regulations.

If you have any further questions or need additional information, please feel free to give me a call at Intel Corporation, phone number 503-712-8077.

Sincerely,

Robert W. Paxman

Senior Compliance Engineer

Intel Corporation