Intel Corporation 13280 Evening Creek Drive San Diego, CA 92128-4102



October 8, 2004

Federal Communications Commission 7435 Oakland Mills Road Columbia, Maryland 21046 USA

Subject: Data transmission requirement according to CFR Part 15.407 (c)

## Gentlemen:

We, Intel Corporation attest to the following statement concerning the model WM3B2915ABG, Intel PRO/Wireless 2915ABG Network Connection FCC ID: PD9FJ2915ABG in accordance to the rule defined in the FCC CFR Part 15.407 (c).

"Data transmission is always initiated by software, which is then passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets (ACKs, RTS, CTS, etc...) are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. The software will discontinue data transmission by turning off the RF transmitter in the event of an operational failure."

If you have any questions, please do not to hesitate to contact us at 858-391-4411

Sincerely,

Robert W. Paxman

Manager, Compliance Engineering

**Intel Corporation**