



May 21, 2003

Federal Communications Commission  
Equipment Authorization Division,  
Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

RE: Class II Permissive Change

Dear Sir:

The purpose of this letter is to submit a Class II permissive change to add 2 antennas for use on their radio device that bears FCC ID: KDZ480628-4096.

The radio device is an 11 channel direct sequence spread spectrum PCMCIA radio module operating in the band of 2400-2483.5MHz under 15.247 of the rules.

The new antennas are of the similar type and of equal or lesser gain than antennas already submitted and approved by the commission for use on the radio device. The antennas are generally described below. Photographs and specification sheets are included in separate exhibits.

Antenna #1

Mfg: LXE Proprietary  
Model: N/A  
LXE P/N: 158586-0001  
Type: Omni-directional  
Gain: 0dBi

Antenna #2

Mfg: LXE Proprietary  
Model: N/A  
LXE P/N: 158399-0001  
Type: Omni-directional  
Gain: 0dBi

Due to the reduced gain of these antennas relative to the already approved antennas (15dBi Hypergain), radiated spurious emissions testing was deemed unnecessary and not performed. These antennas will all be used in fixed locations. RF Exposure compliance is addressed in a separate exhibit.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Cyril A. Binnom Jr.'

Cyril A. Binnom Jr.  
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