



July 21, 2000

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

ATTN: Applications Examining Division

RE: io Wave, Inc., Certification Application;
FCCID: NK4-7039795714, EA98216

Gentlemen:

Please find the enclosed application for a Class II Permissive Change of a Part 15 Direct Sequence Spread Spectrum Transmitter.

The above referenced equipment is identical to the original certified product except for the following component changes:

Modem unit:

1. Changed power supply from DCG40A to PD40-31
2. Changed power supply from 410-400022 to PD40-14
3. PCB REV. B
4. Changed R148 - from 27 ohm to 100 nH inductor
5. Changed R149 - from 180 ohm to 68 pF capacitor
6. Changed R150 - from 180 ohm to 68 pF capacitor
7. Removed R426, VR135 and JP316

2.4 GHz RF unit:

1. Removed C149 capacitor
2. Changed C135 from 2.4 pF to 3.0 pF
3. Installed an RF absorber on the inside cover.

A test report is included with this filing. Your consideration is much appreciated.

Sincerely,

Bijan Haghtalab
Operations Manager