



3000 Bristol Circle
Oakville, Ontario, Canada
L6H 6G4

Telephone (905) 829-1570
Facsimile (905) 829-8050

Website: www.ultratech-labs.com
Email: tri.luu@sympatico.ca
vhk.ultratech@sympatico.ca

October 15, 1999

FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road
Columbia, MD 21046
USA

Subject: FCC Class II Permissive Change Authorization Application
under FCC PART 15, Subpart C, Sec. 15.247 - Direct Sequence
Spread Spectrum Transmitters operating in the frequency
band 2408.625 - 2464.875 MHz.

Product: ISP DIRECT INDOOR & OUTDOOR UNITS
Model No.: 2401-01 (indoor) and 2401-02 (outdoor)
FCC ID: NUX-ISP2401-2

Dear Sir or Madam:

As appointed agent for **CLEARWIRE TECHNOLOGIES INC.**, please find enclosed copy of the engineering report, authorization letter for Ultratech Engineering Labs Inc. to act as an agent and a letter from Clearwire Technologies Inc. stating the installation procedure in compliant with FCC safety requirements.

We would like to apply for FCC Class II Permissive Change. This FCC Class II Permissive Change is applied to the FCC grant due to the additional antennas that will be provided with the radio:

1. Conifer Reflector Antenna
Manufacturer's P/N: 26T2400
Gain: 24 dBi
2. Til-Tek Dish Antenna
Manufacturer's P/N: TPA2324
Gain: 21 dBi

If you have any queries regarding the above, please do not hesitate to contact us.

Yours truly,

Tri Minh Luu, P. Eng.,
V.P., Engineering