P. G. Electronics FCC ID: P6T1903 P6T1903CL1

P. G. Electronics 800 Arrow Road, Unit 8 Toronto, Ontario M9M 2Z8 Canada

Sept. 2, 2004

Federal Communications Commission 7435 Oakland Mills Road Columbia, Maryland 21046

Ref.: P6T1903CL1

Dear Sir/Madame:

RE: FCC ID: P6T1903

Attached is an application for Equipment Approval for our model A238 PCS bidirectional amplifier for the PCS band. The diplexers are fixed-tuned and the unit does not require any tuning. The unit contains no oscillator or frequency translation circuitry.

The unit is similar to the A289 recently granted authorization by the FCC (FCC ID: P6T81902, Grant Date: June 21, 2002). The A238 is for PCS operation only while the A289 is for both cellular and PCS. The A238 is essentially the A289 with the cellular circuitry removed. The construction, components and rated output power of both units are the same. Installed units are used well within their linear operating region to provide low distortion and interference free systems.

The unit is designed to be used for in-building signal enhancement. The unit allows operators to reduce interference problems by utilizing low power signals directed to the exact required coverage areas instead of using increased power at a distant antenna.

The attached exhibits contain technical information to assist you in reviewing our application and test data which has been taken under my supervision. If you require any further information, please contact me and we will provide it immediately.

Yours Sincerely,

P. G. Electronics Ltd.

Gerry Graham, P. Eng
President
(GerryGraham@pgelectronics.com)