

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

Dec. 22, 2003

Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046

Ref.: P6T804CL1

Dear Sir/Madame:

RE: FCC ID: P6T804

Attached is an application for Equipment Approval for our model R280C-A bidirectional repeater. The unit is a low power bidirectional repeater for the cellular communications band. The unit makes use of Class A amplifier stages and uplink and downlink IF conversion modules. The unit operates from 12 VDC.

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 to supplement this data, please contact me and we will provide it immediately.

Yours Sincerely,

P. G. Electronics Ltd.

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