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December 6, 1999

ACS99-F006

731 Confirmation Number: EA96173

Federal Communications Commission  
Equipment Approval Services  
P.O. Box 358315  
Pittsburgh, PA 15251-5315

Subject: Original Application for Certification of Low Power Communication Device  
Transmitter

FCC ID: OO9TX908 / 900 MHz Wireless Mouse Transmitter, Model GT908

Gentlemen:

Enclosed, please find G.Tech' application for equipment authorization dated November 18, 1999. This device is in compliance with Part 15, Subpart C and in accordance with Section 15.249 of the FCC Rules.

The subject device is a 900 MHz Wireless Mouse Non-Spread Spectrum Transmitter. This device uses amplitude shift keying and will transmit on single frequency channel within 915-921 MHz frequency band with maximum rated field strength less than 50mW/V @ 3 meter. This device contains microprocessor type KS57C2302-44 that operates at 4 MHz. Also, this wireless mouse will be marketed with its associated Wireless Mouse Receiver (composite Receiver and Class B Computing Device Peripheral) that will be authorized under FCC DoC.

Tests were performed in accordance with ANSI C63.4-1992 to show compliance with Sections 15.209 and 15.249. The test site advised peak radiated harmonic emissions were well below maximum limits so they judged not to perform average measurements up to the 10<sup>th</sup> harmonic. Refer to the provided waveform test results.

Should you have any questions or comments, please contact the undersigned. Thank you for your attention and cooperation in this matter.

Sincerely yours,

Richard Mullen  
Manager  
Safety & Compliance Consulting