

# INTEGRATED MAGNETICS

5270A Imperial St.  
Burnaby, BC Canada V5J 1E4  
Tel: 604-430-6460 Fax: 604-430-6475

Oct. 12, 2004

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046  
Attn: OET Dept.

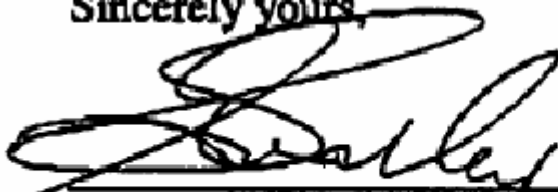
Ref. FCC Class II Permissive Change for FCC ID: Q9WIMBTC1PV10  
Original Grant Date: 01/21/2004  
Applicant: Integrated Magnetics Inc.

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: Q9WIMBTC1PV10 originally granted on 01/21/2004. The major change filed under this application are:

1. The EUT is a Bluetooth carrier module which is kept inside a security device. The EUT's original swivel antenna has been changed to SMA connector. The reason for change is that originally the antenna was inside the device and now the antenna is kept outside the device to get a longer distance of transmission. Since the antenna is changed, some of the resistor value is also changed. The base resistor on the RF transmitter module is changed from 47k Ohm to 56k Ohm. Even though the antenna is located outside the security device, the SMA connector is inside the device. This security device cannot be opened by users unless it is destroyed. Users cannot access the connector even using special tools and therefore the antenna cannot be changed.

Sincerely yours,



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**Integrated Magnetics Inc**  
**Gerry Smalley - Technical Director**