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## 11/06/2010

**Federal Communications Commission** Authorization & Evaluation Division 7345 Oakland Mills Road Columbia, Maryland 21046

RE: Equivalent Device Attestation of BT23 and BT22 (SPBT2532C2.AT), Bluetooth Modules

Dear Sir or Madam:

Amp'ed RF Technology is the designer of these 2 Bluetooth RF modules: BT23 and BT22 (SPBT2532C2.AT)

Currently, the BT23 has completed FCC Testing X3ZBTMOD2, in compliance with FCC 15.207 regulatory approval. The BT22, is strongly similar, and we attest that the differences are not material to the test cases and RF performance.

Summary of both modules:

- 1. Both the BT23 and BT22 are based on the same set of RF ICs and components.
- 2. The BT22 does not include an antenna, while the BT23 does include an antenna on the same PCB substrate.
- 3. All relevant block diagrams and circuit descriptions are the same.
- 4 All other features are identical.

Due to the strong similarities, we consider the BT23 and BT22 modules identical for the purposes of RF regulatory performance.

**Kelly Simone** 

General Manager,

Amp'ed RF Technology