



Date: 02 Apr. 2012

Federal Communications Commission  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject : Request for Class II Permissive Change  
FCC ID : KDZLXE-FX1  
Original Grant Date : 17 June 2011  
Applicant : LXE Inc

To Whom It May Concern:

This is to request for a class II permissive change for FCC ID: KDZLXE-FX1, Details of the changes to the originally authorized configuration are as follows:

- 1) The model name is same to original product named FX1 with same WLAN and BT module.
- 2) This class II permissive change contains the different CPU board, circuitry and components used due to add WWAN function those details as below:
  - a). Increase PCB layers from 12 to 14 layers and change PCB stack up scheme to provide better shielding and reference plane.
  - b). Enlarge metal shielding cover, including CPU, SCH, memory, and switching power.
  - c). Add more bypass cap for the high signals that change planes.
- 3) Addition single WWAN module (FCC ID: KDZLXE-FX1WW). Test report was done for co-located with inside transmitter. Please refer to test reports.
- 4) The BT antenna located at the top-left of the device when the BT/WLAN module applied to FCC; however, the correct location is at top-right of the device, this CIIPC application will modify this issue (refer to the antenna drawings).

Thank you for your attention to this matter.

Sincerely Yours,

A handwritten signature in black ink, appearing to read 'Mandana Salahshour', written over a horizontal line.

Name: Mrs. Mandana Salahshour  
Designation: Compliance Manager,  
Mobility Systems  
Date: 02 Apr. 2012