

Hasbro Far East Ltd.

Purpose of Change Letter

The modification of cosmic catch certified equipment (model: 42790, FCC ID : RS4-42790) fall in the categories of changes allowed by the Class II of permissive change being applied for. All changes don't intend for maximum power and change on field strength ratings.

A summery of changes is listed as below.

1) added R14 near U3;

This is to reduce the current to protect speaker being burnt.

2) added C29 near U1 pin 25;

This is a bypass capacitor to solve the mode jumping problem caused by noise appears on the power path.

3) changed L1 from 2.2uH to 0 ohm;

This is to get rid of inductor broken after drop test.

4) change C28 from 10 pF to 18 pF;

This is to match the coil variation (resonance shift) as adjustable range of the trimmer capacitance cannot cope with coil inductance variation.

5) PCB was re-layout to changed R11 location;

This is to avoid damage during drop test

There is no function change to the product, and the mechanical design (including housing), and cosmetics are identical to the original product.

By: 
(Proprietor, Partner, or Authorized Officer-Signature)

Warren Hertle

By: _____
(Name of Authorized Individual-Printed)

Director of Quality Hasbro Canada

Title: _____

September 25, 2006

Date Signed: _____