

Applicant: Suncon Toys Industry Ltd.

FCC ID: IBH95908

## Circuit Description

Q2 the 27.145MHz crystal oscillator drives the base of Q1 the final/buffer amplifier. Summed into the same base (Q1) is the modulation provided by Q5 and Q6 oscillated a square wave then pass basic signal for Q4 and Q7 for adjust the time to change the square wave digital and pass to Q3 to amplifier and pass to Q1 via L1 (filter) to make the transmission the radio radiation.

### Antenna, Ground and Power Source

The antenna consists of a 45cm long telescoping chrome over brass Tubing. There is no external ground connection. The ground is only That of the printed circuit board. Electric current is supplied by a 9Volt Primary storage cell.