

Circuit Description

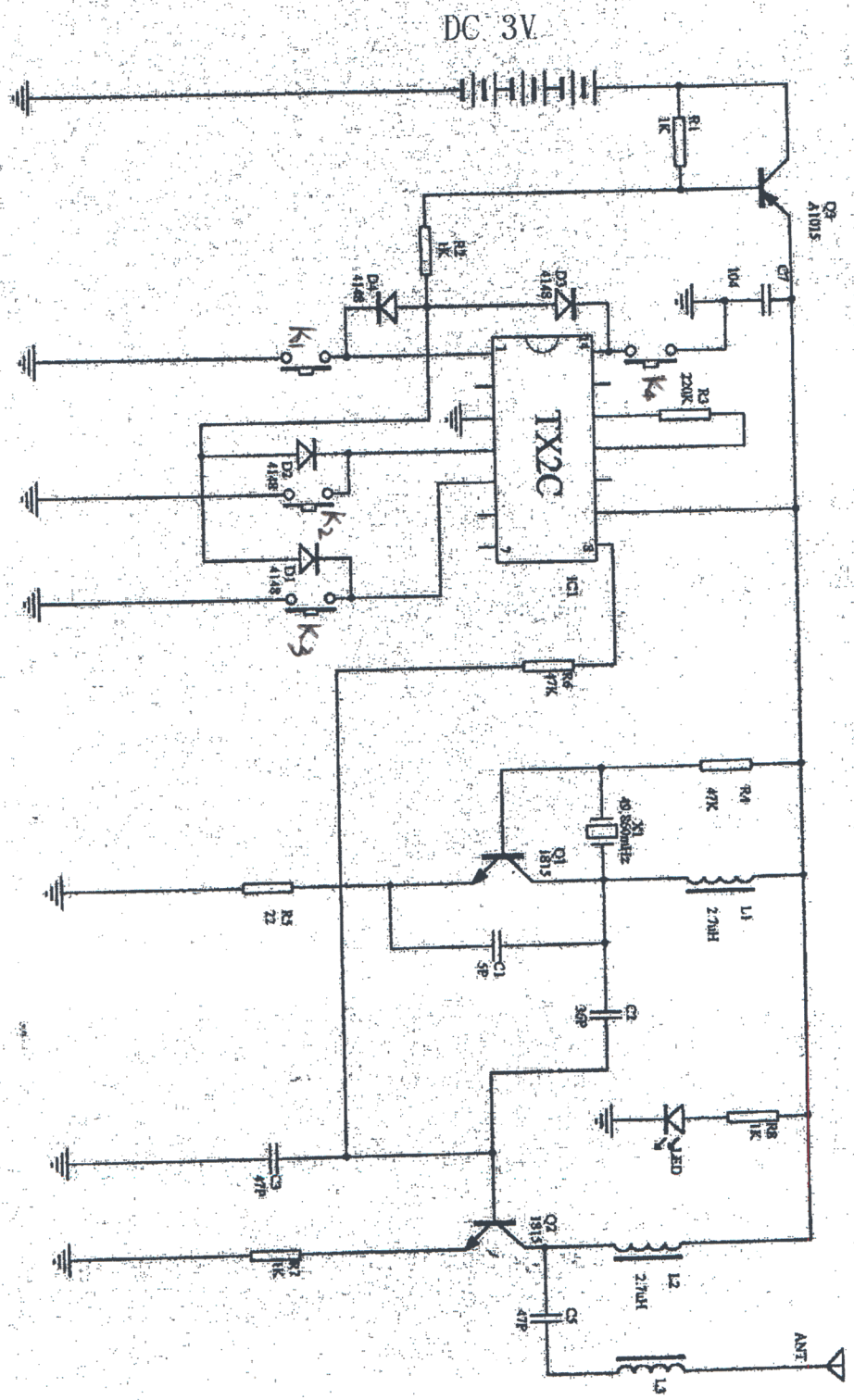
FCC ID: PV5MSD03301990

The power is offered by 3V DC battery. The control signal is indicated by switch K1-K4, and coding by IC1 TX2C. The coding signal is out put via pin 8.

The oscillator X1 and Q1 and C1 control Frequency and the control signal is modulated on carrier via Q2. The output of Q2 is connected to antenna. The radio signal is emission via the antenna.

Antenna, Ground and Power Source

The antenna consists of a 47 cm 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 9 Volt (F22 size battery X1) primary battery.



Title			
MEISIDA ELECTRONIC TOYS CO., LTD.			
Size	Number	Rev.	Revision
A4	MSD0330 TX 49,890MHz		
Date	11-May-2003	Drawn By	
File	R:\D\Y03\0139 SCH		