

APPLICANT : TYCO PLAYTIME

FCC ID : IVX27861-2-49T

CIRCUIT DESCRIPTION

Q1 and Q2 form a stable multivibrator which is controlled by switches SW1 and SW2. The output of the multivibrator is mixed with the 49.86 MHz carrier of crystal oscillator Q3 at the base of Q4 the RF amplifier/buffer. The antenna is inductively coupled to the output stage through L4 and the matching network of C6, C7, and L3. Energy is supplied by a 9 volt battery.

ANTENNA AND GROUND CIRCUITRY

This unit makes use of an attached flexible 5" antenna. No ground connection is provided. The unit relies on the ground tract of the printed circuit board.

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EXHIBIT #: 12