



新幹玩具有限公司

SUNCOM TOYS INDUSTRY LTD.

11/F., Kai Tak Factory Building,

99 King Pak Street, Sze-ping, Kowloon, Hong Kong.

TELEPHONE NO.: 2352 3268, 2352 3269

FAX: (852) 2352 3267

Applicant : Suncom Toys Industry Ltd.

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### Circuit Description

Q2 the 27.145 Mhz crystal oscillator drives the base of Q1 the final/buffer amplifier. Summed into the same base (Q1) is the modulation provided by IC1. The output of Q1 has the matching network consisting of L1, L2, C1, that limit the harmonic content and effect the proper coupling of the antenna to the output stage.

### 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 print circuit board. Electric current is supplied by a 9 Volt primary storage cell.

Prepared on behalf of  
SUNCOM TOYS INDUSTRY LTD.

W. Y. YEUNG

Marketing Manager