

02-MAR-2001 16:04 FROM KA WAH MANUFACTORY LTD

TO 23549751

P.01/01

嘉華塑膠製品廠  
KA WAH MANUFACTORY LIMITED  
WAH HING INDUSTRIAL MANSIONS, 10/F, FLAT "F",  
36, TAI YAU STREET, SAN PO KONG, KOWLOON,  
HONG KONG  
TEL :852- 2326 0221 FAX :852- 2352 3401

TO : Mr. Gilbert Lui  
FAX : 23549751  
FROM : BONNIE  
DATE : 2/3/01  
TOTAL: ONE PG.

RE : F5J31427

CIRCUIT DESCRIPTION:

This unit is a receiver intended to be used for remote controlled cars. the RF portion consists of transistor Q1 which is used as a RF buffer. Transistor Q2 serves as a superregenerative detector. It then goes to a decoder - U1. The rest of the transistors are used as motor drivers.

ANTENNA AND GROUND CIRCUITRY

This unit uses a short whip antenna. The antenna is self contained and there is no provision for connecting an external antenna. No ground connection is provided. The unit relies on the ground tract of the printed circuit board.

TOTAL P.01

Ka Wah Manufactory Ltd.  
JOB #: 159H1  
FCCID: F5J31427  
EXHIBIT : 8