## TAIYO KOGYO CO., LTD.

**SUBJECT: Circuit Descripton** 

Reference: FCCID: AEKA40349R

## **CIRCUIT DESCRIPTION FOR TAIYO AEKA32349R**

This is a super-regenerative receiver consisting of Q1 and its tuned circuit L2 and C2. IC1 is a decoder integrated circuit that generates the signals to drive the motors. The energy source is a 7.2V battery pack that is regulated down to 3.1 volts by IC3.