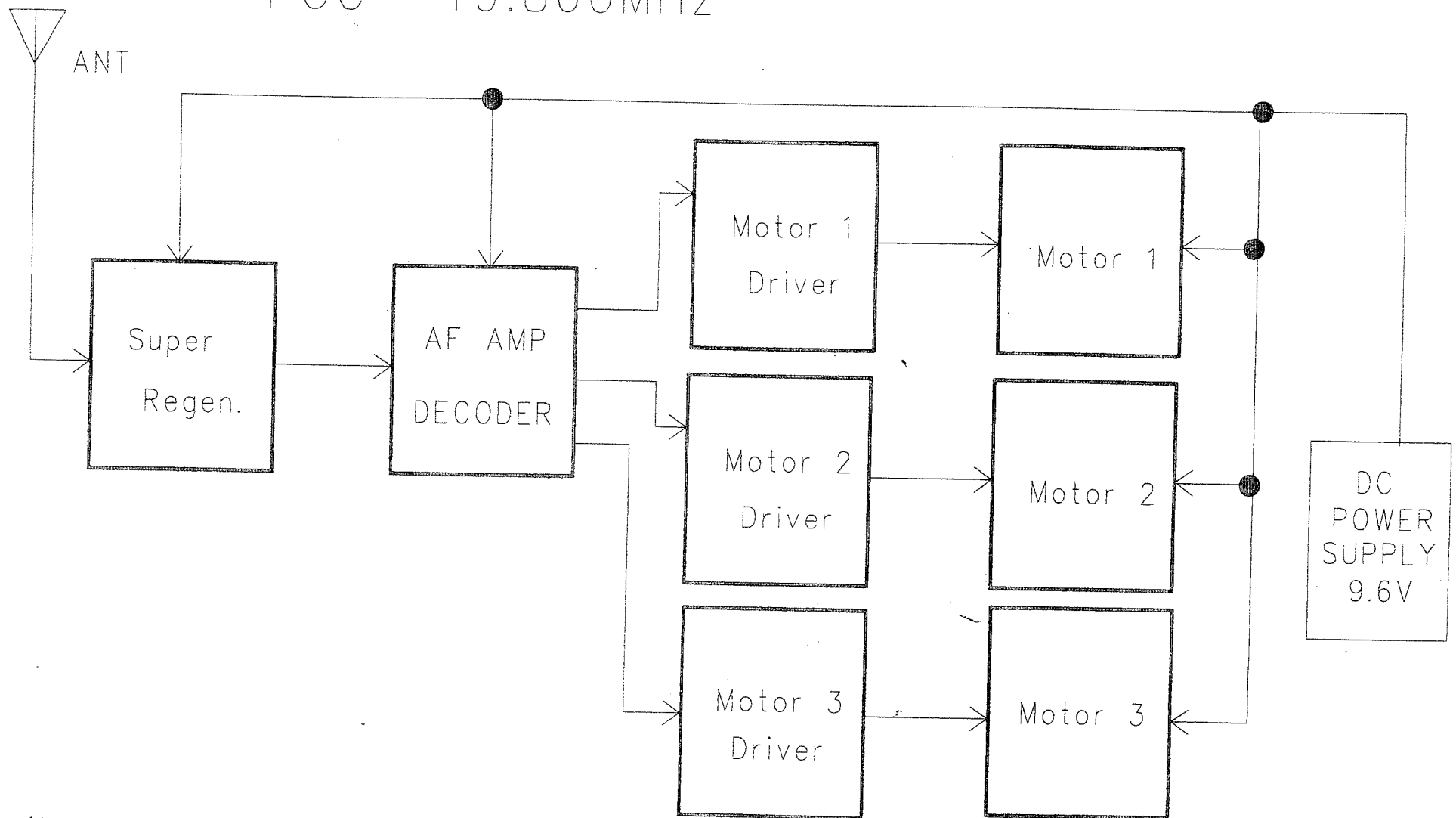


6470 RX
FCC 49.860MHz

BLOCK DIAGRAM



Circuit Description

The circuit is a 49MHz Receiver For Toy R/C Hovercraft

1) Q2 is a super **regenerative receiver**

2) U1(SCRX6AS) is a AF Amplifier and Decoder

3) Q3-4 is Motor 1 driver, Q5-10 is Motor 2 driver. Q11-16 is Motor 3 driver