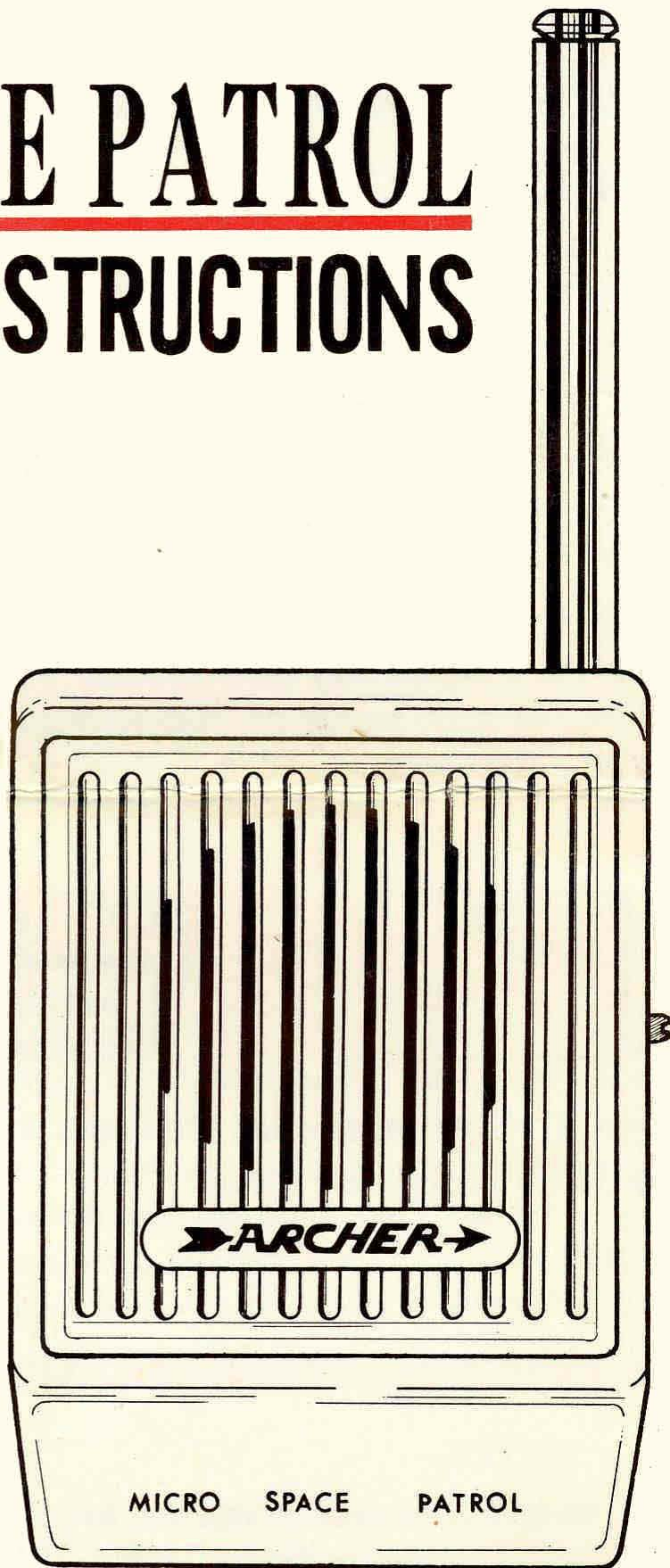
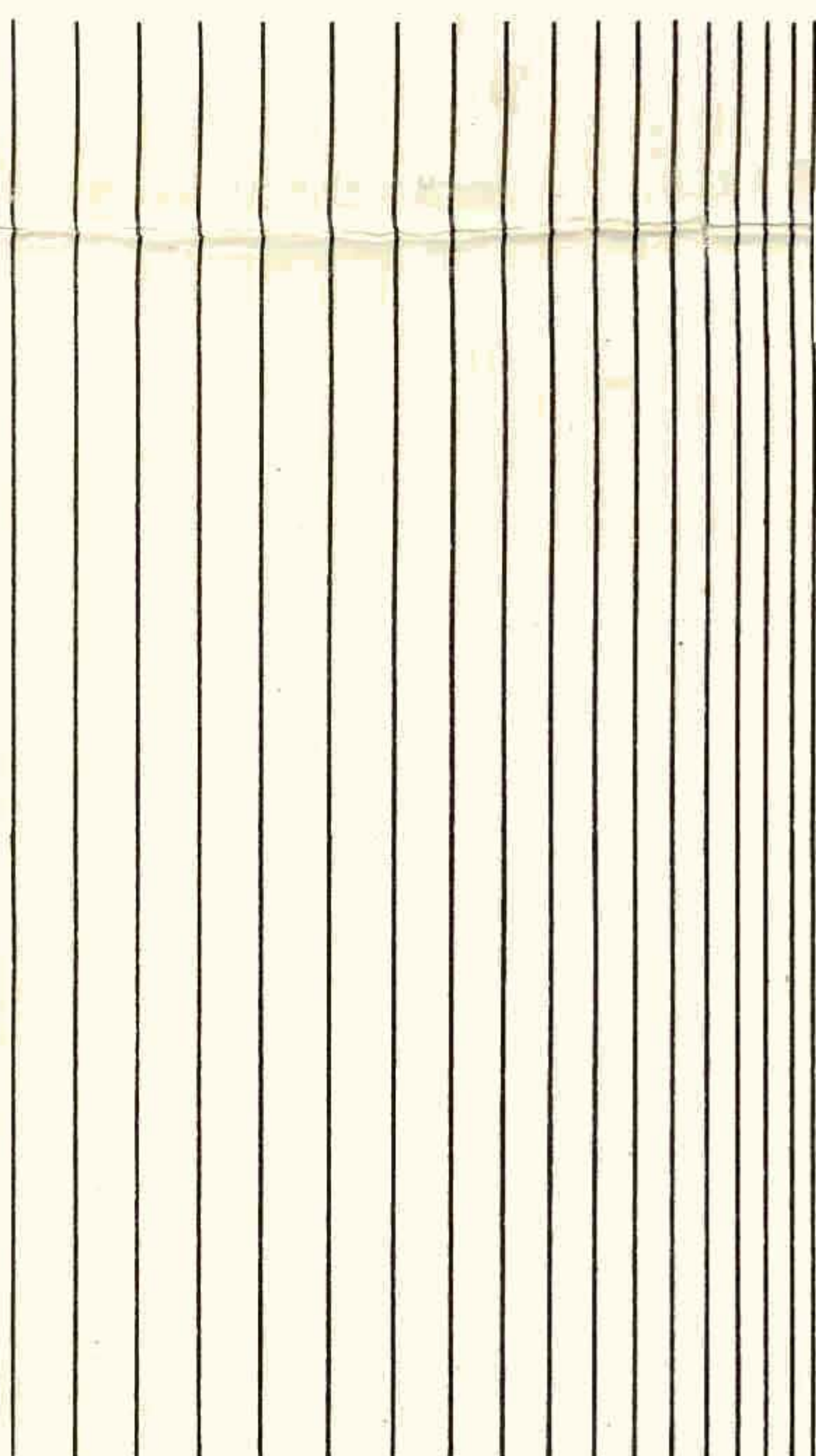




60-3029

# MICRO SPACE PATROL OPERATING INSTRUCTIONS



CUSTOM MFD. IN JAPAN FOR

ALLIED RADIO SHACK  A TANDY CORPORATION COMPANY

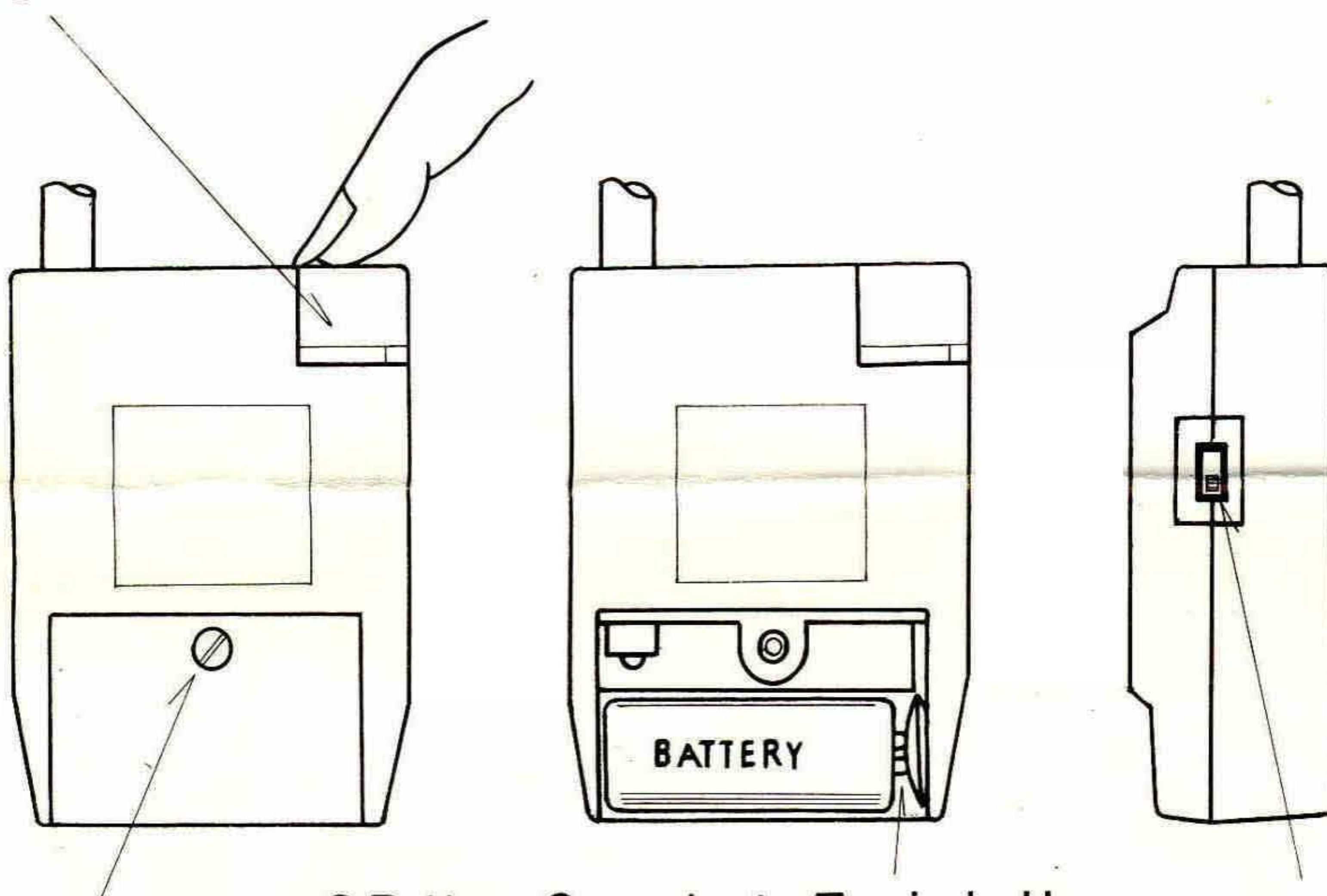
FORT WORTH, TEXAS 76107.

This unit is a miniature transistorized hand-held complete 2-way radio station for short-range communication in the 27 megacycle Citizens Band and complies with F.C.C. regulation for low power communication devices. No F.C.C. license or permit is required. Anyone, regardless of age, can operate it.

The frequency of this crystal controlled transmitter as shipped from the factory is set on Channel 14 (27.125 MHz). The re-

## OPERATION

- Push down to transmit and release to receive.



- Battery Connects to Terminals Here
  - Slide On-Off Switch.  
ON- Slide up  
OFF- Slide down
- Screw on Battery Cover

### NOTES:

If unit sound weak or distorted, test or replace battery before attempting any service on this unit.

Weak or exhausted batteries should be removed immediately as chemical action of same may corrode terminals of battery connector as well as the inside of the case.

If unit is not used, or is stored for a long period of time, remove battery.

ceiver is fixed tuned to this same frequency. No attempt should be made to increase length of antenna or battery voltage as this may result in exceeding the F.C.C. authorized limit of 100 milliwatts input for unlicensed transmitters. The battery supplied with this unit is a standard 9 volt 006P type, Allied Radio Shack stock No. 23-464. Equivalent batteries are Burgess 2U6, Eveready 216, R.C.A. VS312, Rayovac 1604.

### **To Operate**

Remove battery cover after taking off screw. Snap battery connector onto battery and place battery in position. Replace battery cover. Extend antenna to full length. Slide On-Off Switch up. Hissing sound should now be heard, indicating that receiver is in operation and any station transmitting on Channel 14 and within receiving range will be heard.

### **To Transmit**

Push the switch button on the upper right side of the case. Keeping a thumb or finger on the button, hold the unit about three inches from mouth and talk in normal tone of voice into the grill on the front of the case. Holding the unit too close to mouth or talking too loudly may cause distortion.

### **To Receive**

Release pressure on switch button and listen.

There are many factors, such as terrain, height above ground, local receiving conditions, etc., that affect the distance range obtainable. For maximum range, make sure that the battery used is at full strength and antenna is extended to its full length. Oftentimes, changing position of unit slightly — even a few feet — may make a considerable difference in reception, especially when surrounding metallic objects, such as steel girders, electrical wiring, etc., may reflect or absorb the signal.

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## **WARRANTY**

Allied Radio Shack warrants this unit to be free of any defects in material or workmanship for a period of 30 days from date of purchase and will repair or replace this unit on a no charge basis if found defective. This warranty does not apply to any unit that has been mishandled, tampered with or damaged by battery leakage.

## **SERVICE**

For units returned for repairs after the 30 day warranty period there will be a minimum charge of \$3.50.

Schematic for MICRO SPACE PATROL CB Transceiver.

