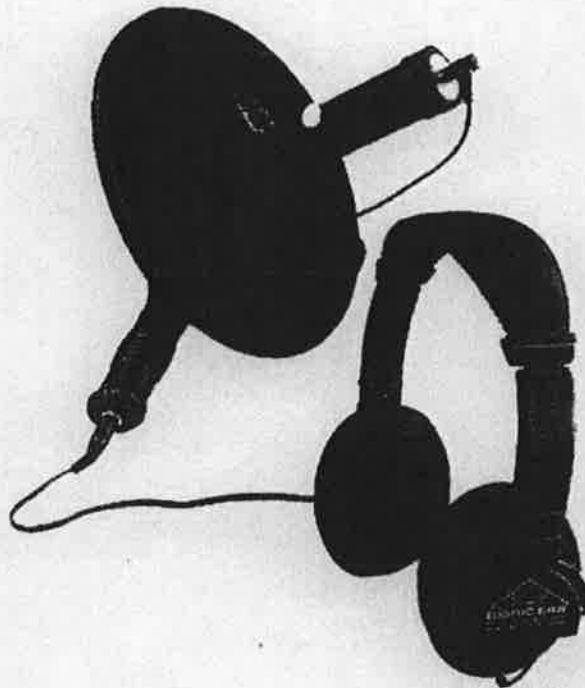


# BIONIC BOOSTER®

The BIONIC BOOSTER® increases the POWER, CLARITY AND DIRECTIONALITY of the Bionic Ear®. It is ideal for Bionic Ear® users who want to "pin-point" sounds and eliminate surrounding background noises. The BIONIC BOOSTER® uses a parabolic shape that reflects all sounds to a central point, and will allow the Bionic Ear® to be easily snapped into place.

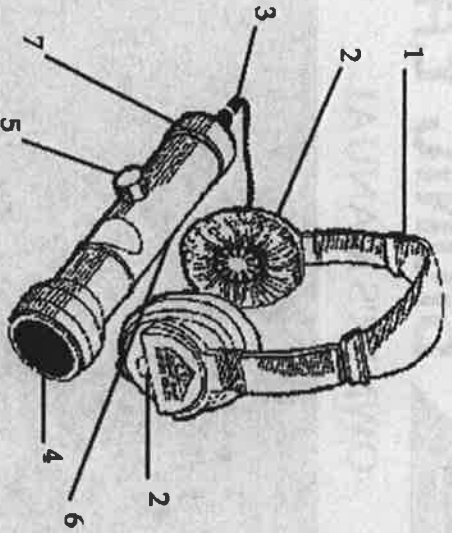
## HOW TO INSERT THE BIONIC EAR®

1. Place the Bionic Ear® in the cup with the microphone end of the Bionic Ear® **TOWARDS** the curved surface (see picture). You will be pointing the back of the Bionic Ear® in the direction of the sounds you wish to hear.
2. Next pull the Bionic Ear® away from the curved surface until the edge of the cup touches the flared end of the Bionic Ear®. This will position the microphone in the optimum receiving area.
3. Insert the plug that is attached to the BIONIC BOOSTER® into the jack on the Bionic Ear® (the same location that the headphones would be attached to when not using the BIONIC BOOSTER®).
4. Insert the plug from your headphones into the jack found at the base of the handle on the BIONIC BOOSTER®. Adjust the Bionic Ear® as you normally would.



262-373-1962  
LIN Technologies  
N48 W13334 Hampton RD.  
Menomonee Falls, WI 53051

## GETTING TO KNOW YOUR BIONIC EAR



1. Headphones
2. Individual Volume Controls
3. Headphone 1/4" Plug (removable)
4. Microphone Location
5. On/Off Power Control
6. Tape Recording Jack (not shown, on opposite side)
7. Endcap, remove to install battery

## INSTALLING THE 9-VOLT BATTERY

1. Turn the endcap counterclockwise to loosen locking tab.
2. Gently lift the endcap off, to prevent damage to the wires. Remove the foam battery holder from inside the wand.
3. Attach a 9-volt alkaline battery to the battery clip.
4. Place the battery inside the foam battery holder, and insert both into the wand.
5. Push the wires into the wand and replace the endcap.

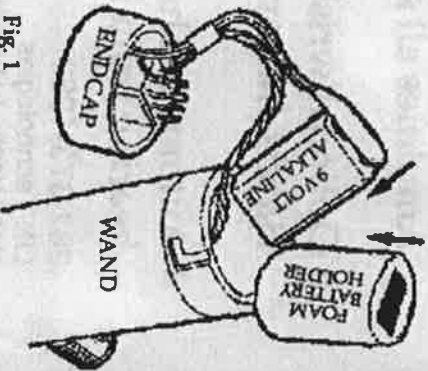


Fig. 1

## OPERATING THE BIONIC EAR

1. Set the volume controls on the headphones (#2) to the mid-volume point.
2. Insert the Headphone Plug (#3) into the endcap jack on the Bionic Ear (#7).
3. Turn the on/off Power Control (#5) until you feel it click on. Wait one second, then gradually turn it to a comfortable level.

### 4. Too much power will activate the AUTOMATIC SAFETY CIRCUIT

(described below) and cause the Bionic Ear to turn on and off rapidly. Correct by reducing the power (#5). Adjust headphone volumes to bring in more sound.

## THE AUTOMATIC SAFETY CIRCUIT (ASC)

The ASC is designed to protect you from loud sounds. When the amplified sound reaches about 95 decibels, the Bionic Ear will shut off momentarily. It will turn on again by itself and continue to operate until the next loud sound activates the ASC.

The ASC monitors the AMPLIFIED sound. It becomes more sensitive as the volume is increased. Too much volume in loud environments will cause the ASC to rapidly turn on and off, sounding like a "short circuit" or loose wire. To correct this problem, just decrease the power of the Bionic Ear and increase headphone volume if needed. A weak battery is evident if the ASC shuts off and does not turn the Bionic Ear back on.