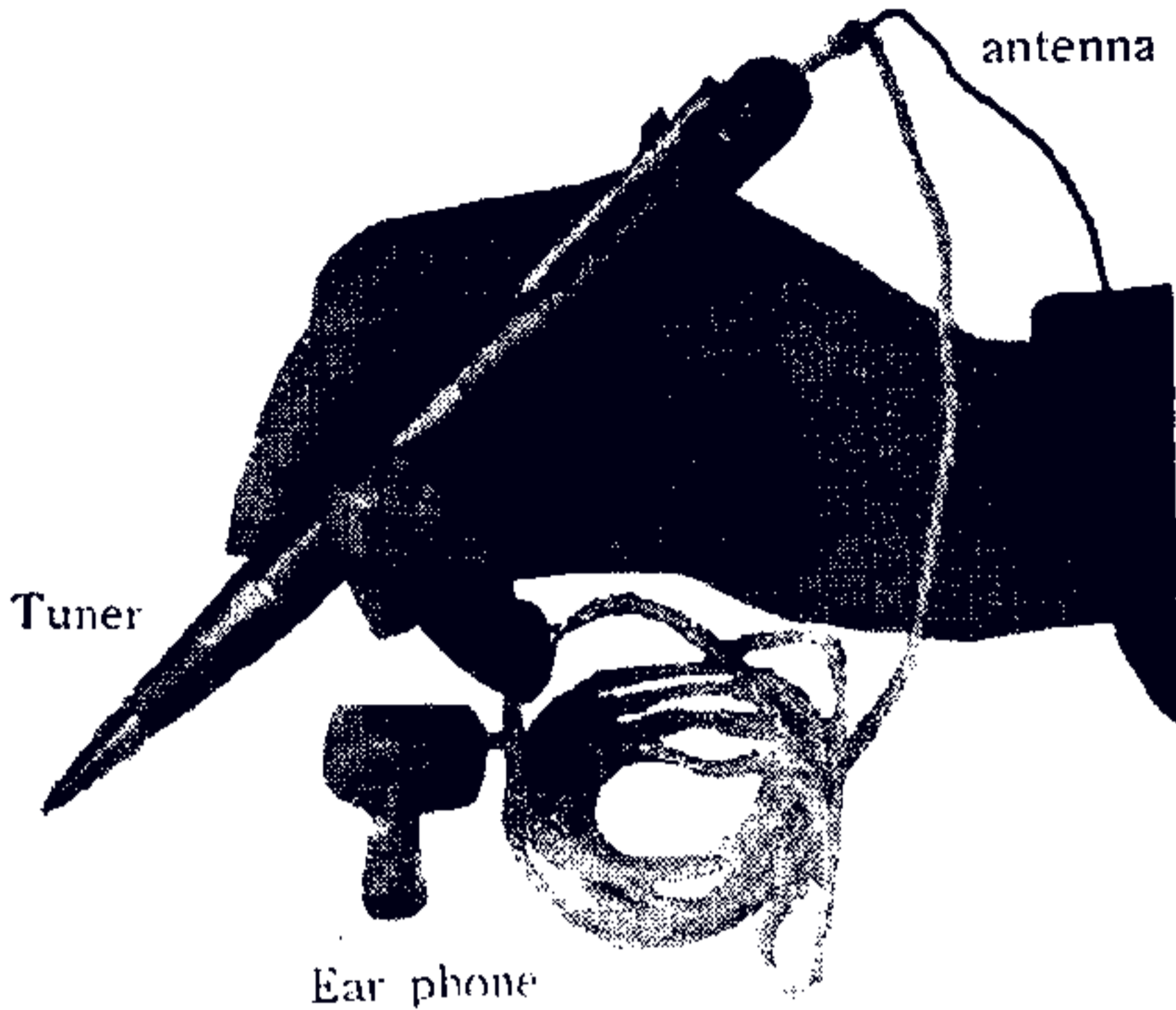




Revolutionary in Radio Services!

Pencil Germaphone PAT. 123117 A PAT. 21410 36557



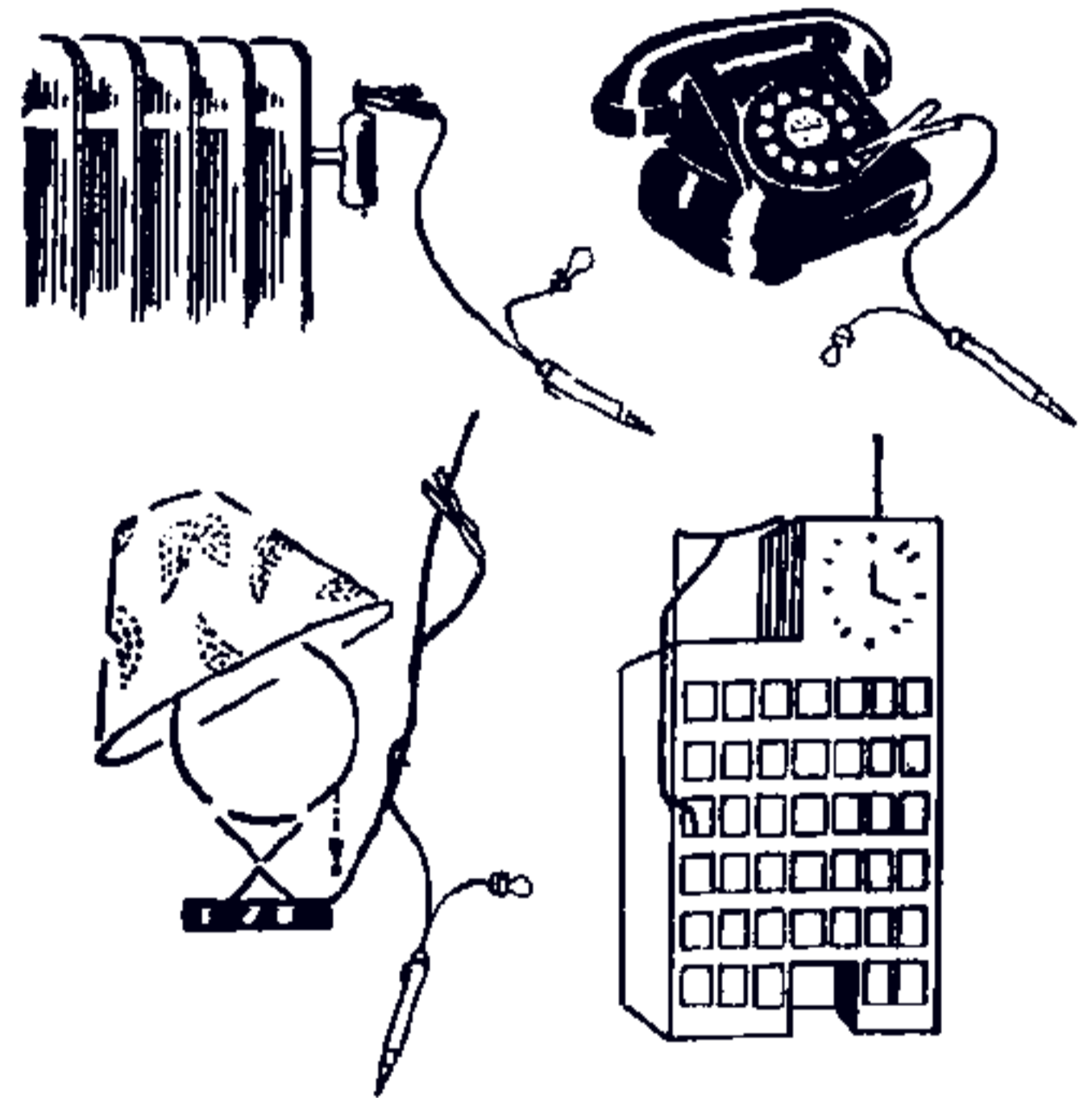
Special Features:

1. No Battery is needed.
2. Writes like any other pencil.
3. Convenient to carry. The smallest radio in the shape of a pencil the world has ever had.
Length: 150mm. Weight: 50gm.
4. Elegant in style and serviceable.
5. Allows you to take notes while listening to the radio and watching sport events such as baseball games.

Notice:

1. These radios work with only one particle of germanium and have no batteries. Listening-in is always available except when major interference obstructs the way of reception.
2. The signals may be jammed occasionally as these radios are not super-radios, but one is able to obtain clear listening after some experience in handling and installing the antennas.
3. These radios are not over-amplified due to the restricted size and therefore operate only in districts where broadcasting stations exist or their vicinity.
4. Listening-in is not available in trains or buildings where electric waves are absorbed into the reinforced concrete walls.
5. Lead can be replaced as in any other mechanical pencil: turn pencil top until lead falls off, then turn back in reverse direction until it stops and then insert new lead.

Reception range and how to install the antenna
See the following illustrations.



Reception Range

Output Power of B.C.	Distance
100 kw B.C.	90.00 miles
50 kw B.C.	45.00 miles
10 kw B.C.	23.00 miles
1 kw B.C.	12.50 miles
500 w B.C.	9.00 miles
50 w B.C.	6.00 miles

Double distance at night

Ned. Ver. v. Historie v/d Radio

