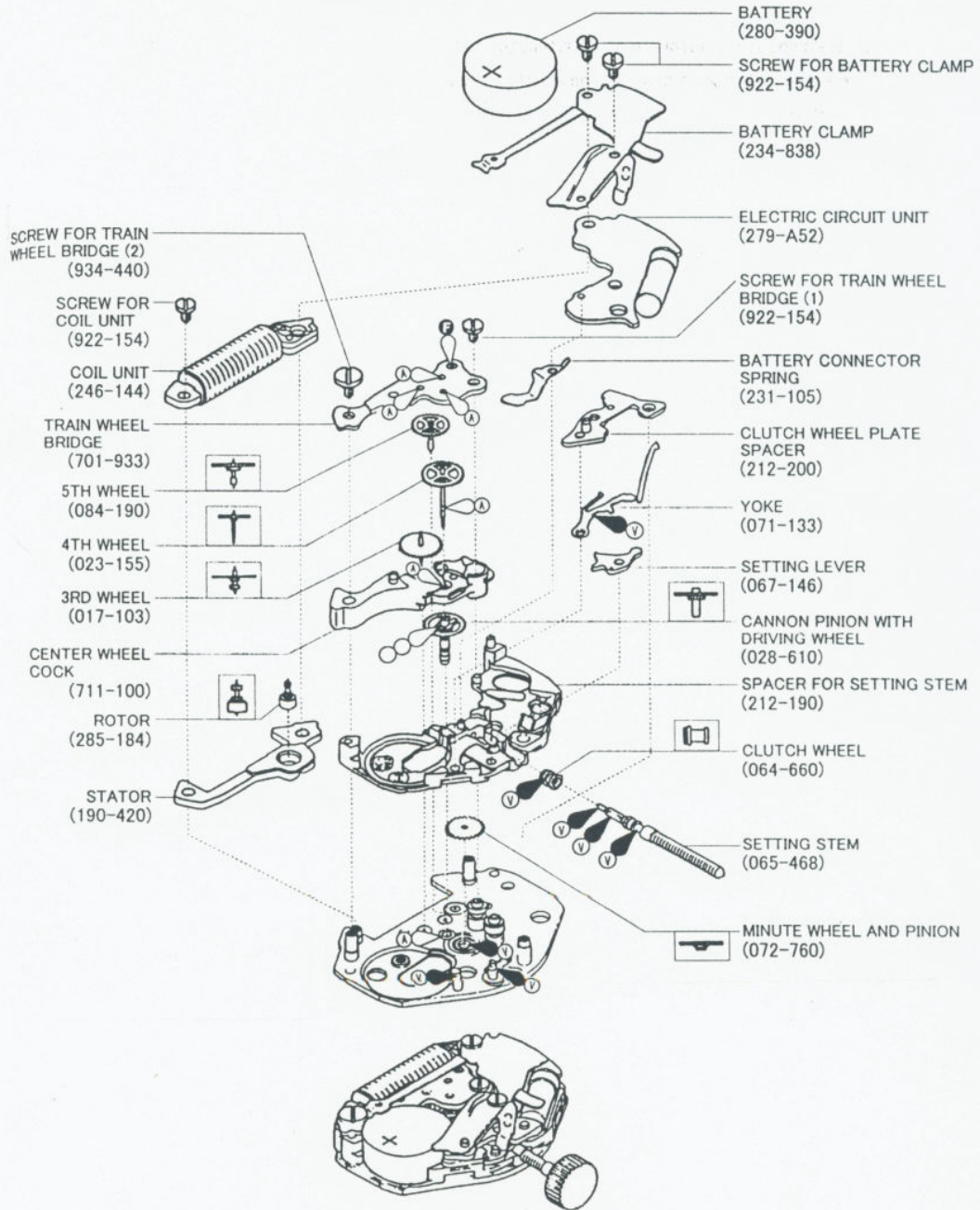


# Annexure - I

## Complete Assembly of Watch Movement



## **Annexure – II**

### **Parts of Audio Recording Head**

<b>Parts Name</b>	<b>Purpose</b>
Bobbin	To hold the coil wire in position
Terminal Pin	To hold the ends of the coil wire
Coil Wire	To transform current to magnetic flux and vice-versa
Frame	To hold the core block and act as an earth for it
Core	Act as a media for the magnetic flux to travel in
Dummy Core	To prevent the leakage of flux between the core and the case
Case	To block out the noise and to protect the magnetic circuit and resin
Shield Plate	To prevent cross talking between different channels
Resin	To make the head reliable by holding the magnetic firmly in place
Guide Plate	To decide and control the tape-pass position
Base Plate	To fix the magnetic head to the mechanism and act as an earth
Screw	To hold the core in place so that the gap condition can be maintained before injection. It is also used as an earth.
Spacer	To control the gap length of the head. This will control the amount of the flux leakage