

# #1114 FILTER GRR USER GUIDE

## 1. Cutoff Frequency

2. **Clipping** - turns up the volume to the point of distortion

## 3. Resonance

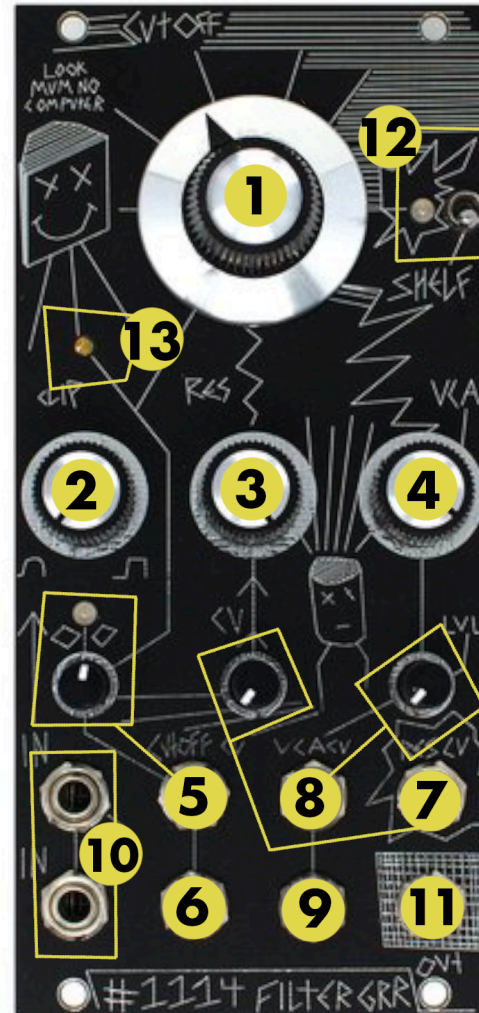
4. **VCA** - turn down to use external CV

5. **Attenuverted Cutoff CV input** and bipolar signal indicator

6. **Unattenuated Cutoff CV input**

7. **Attenuated Resonance CV input**

8. **Attenuated VCA CV input**



9. **Unattenuated VCA CV input**

10. **Summed dual Audio input**

11. **Audio output**

12. **Shelf Switch** and bipolar signal indicator - offsets signal to create better compatibility with both unipolar and bipolar audio input

13. **Cutoff CV Input Attenuverter trimmer** - sets the zero point. With the trimmer at mid point, this should be calibrated so that CV has no effect.