PATENT CLAIMS

1. A portable electrocauter, especially the kind used for electrofulguration, electrodesiccation and electroagulation containing a source of energy and an aplicator; characterized by the fact that it is provided with a source of DC with the maximal current of 1mA and voltage of 0.8 to 12kV and with an aplicator (1) with precisely aiming finish and a patient is conductively connected with the equipment with disposable grounding electrode while the output of the discharge between the working electrode and the surface of the skin is in the range of 0.3 to 4.0 W.

2. The portable electrocauter according to claim 1 characterized by the fact that the aplicator (1) is provided with gilded removable tip.

3. The portable electrocauter according to the claim 2 characterized by the fact that the aplicator is provided with long-distance glass tube.

4. The portable electrocauter according to the claim 3 characterized by the fact that the inner profile of the glass tube is 0.3 mm.

5. The portable electrocauter according to the previous claims characterized by the fact that the source of the DC is battery.

6. The portable electrocauter according to the claim 1 characterized by the fact that a spark discharge of the tip is continuous.