CLAIMS

1. A beauty device comprising:

a first electrode and a second electrode placed on a same surface, and a third electrode that is not on the same surface;

a first generating means that generates a DC pulse train;

a second generating means that generates an alternating current; and

a control means that alternately repeats, at a predetermined cycle, application of the DC by using the third electrode and at least one of the first electrode and the second electrode, and application of the alternating current by using the first electrode and the second electrode.

2. A beauty device, comprising:

a first electrode and a second electrode which are placed on a same surface, and a third electrode provided on a handle part that is not on the same surface; and

a control means that applies the alternating current using the first electrode and the second electrode as a positive electrode and a negative electrode, respectively, with the third electrode isolated or applies the DC pulse train using the third electrode as one electrode, and the first electrode and the second electrode as another electrode.

3. The beauty device according to claim 1 or 2, further comprising:

a first generating means that generates the DC pulse train;

a second generating means that generates the alternating current; and

a switching means that selectively supplies the DC pulse train and the alternating current to the first electrode, the second electrode, and the third electrode,

wherein the control means supplies a control signal to the first generating means, the second generating means, and the switching means to switch the DC pulse train and the alternating current.

4. The beauty device according to any one of claims 1 to 3,

wherein a repetition frequency of the DC pulse train is 1 kHz to 3 kHz, and

a frequency of the alternating current is 70 kHz to 300 kHz.

5. The beauty device according to any one of claims 1 to 4,

wherein a length of an application period of time of the DC pulse train and a length of an application period of time of the alternating current are substantially the same.

6. The beauty device according to any one of claims 1 to 5, wherein each of the length of the application period of time of the DC pulse train and the length of the application period of time of the alternating current is 3 seconds to 6 seconds.