CLAIMS

1. A beauty instrument comprising a pair of balls, which are supported at a tip portion of a handle and located at a distance from each other, wherein each ball is rotational freely about an axis, and

the beauty instrument being characterized in that the axis of each ball is configured to tilt forward with respect to a centerline of the handle such that the axis of the ball is able to keep a certain angle with respect to the surface of the skin during reciprocating motion of the beauty instrument,

wherein an opening angle between a pair of ball supporting shafts is set in a range from 40 degrees to 120 degrees, and a distance between the outer circumferential surfaces of the balls is set in a range from 8 mm to 25 mm, and

wherein the skin is squeezed when the outer circumferential surfaces of the balls are pressed against the skin and moved in a direction from the tip portion of the handle to a base end of the handle.

~~2. The beauty instrument according to claim 1, characterized in that a lateral projection angle of the axis of each ball with respect to the centerline of the handle is set in a range from 90 degrees to 110 degrees.~~

~~3. The beauty instrument according to claim 2, characterized in that the lateral projection angle of the axis of each ball is set in a range from 93 degrees to 100 degrees.~~

~~4. The beauty instrument according to claim 3, characterized in that the lateral projection angle of the axis of each ball is set in a range from 95 degrees to 99~~

~~degrees.~~

~~5. The beauty instrument according to any one of claim 1 to claim 4, characterized in that an opening angle between the balls is set in a range from 50 degrees to 110 degrees.~~

~~6. The beauty instrument according to claim 5, characterized in that the opening angle between the balls is set in a range from 50 degrees to 90 degrees.~~

~~7. The beauty instrument according to claim 6, characterized in that the opening angle between the balls is set in a range from 65 degrees to 80 degrees.~~

~~8. The beauty instrument according to any one of claim 1 to claim 4, characterized in that a diameter of the balls is set in a range from 15 mm to 60 mm.~~

~~9. The beauty instrument according to claim 8, characterized in that the diameter of the balls is set in a range from 32 mm to 55 mm.~~

~~10. The beauty instrument according to claim 9, characterized in that the diameter of the balls is set in a range from 38 mm to 45 mm.~~

~~11. The beauty instrument according to any one of claim 1 to claim 4, characterized in that a distance between the outer circumferential surfaces of the balls is in a range from 8 mm to 25 mm.~~

~~12. The beauty instrument according to claim 11, characterized in that the distance between the outer circumferential surfaces of the balls is set in a range from 9 mm to 15 mm.~~

~~13. The beauty instrument according to claim 12, characterized in that the distance between the outer circumferential surfaces of the balls is set in a range from 10 mm to 13 mm.~~

~~14. The beauty instrument according to any one of claim 1 to claim 4, characterized in that a curvature of a part of the outer circumferential surface of each ball on the side closer to the handle is made greater.~~

CLAIMS

1. A beauty instrument comprising a pair of balls, which are supported at a tip portion of a handle and located at a distance from each other, wherein each ball is rotational freely about an axis, and

the beauty instrument being characterized in that the axis of each ball is configured to tilt forward with respect to a centerline of the handle such that the axis of the ball is able to keep a certain angle with respect to the surface of the skin during reciprocating motion of the beauty instrument,

wherein an opening angle between a pair of ball supporting shafts is set in a range from 40 degrees to 120 degrees, and a distance between the outer circumferential surfaces of the balls is set in a range from 8 mm to 25 mm, and

wherein the skin is squeezed when the outer circumferential surfaces of the balls are pressed against the skin and moved in a direction from the tip portion of the handle to a base end of the handle.