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(12) **United States Design Patent**
Maxwell

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(54) **NASAL DILATOR**

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(**) **Term:** **14 Years**

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(51) **LOC (8) Cl.** **24-02**

(52) **U.S. Cl.** **D24/135; D24/106**

(58) **Field of Classification Search** D24/106,
D24/135; 606/199, 204.45; 604/164.1; 600/529,
600/184; 128/848, 200.24, 206.11

See application file for complete search history.

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Primary Examiner—Ian Simmons
Assistant Examiner—Carissa C Fitts

(57) **CLAIM**

The ornamental design for a nasal dilator, as shown and described.

DESCRIPTION

This relates to dilating the human nasal cavities to allow easier breathing by the wearer for extended periods of time. It is a solid cast device without any added parts. The device may be comfortably worn during most any activity including sleeping and contact sport activities.

This device is comprised of a solid cast unit from flexible skin-safe urethane or silicone. Two nasal dilators which have curved fins about the dilators and donut shaped dilator terminal ends. Each dilator has a septum pinching sphere where the grasping tab's struts intersect with each dilator.

FIG. 1 is a perspective view of the nasal dilator invention;

FIG. 2 is a top view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a back view thereof;

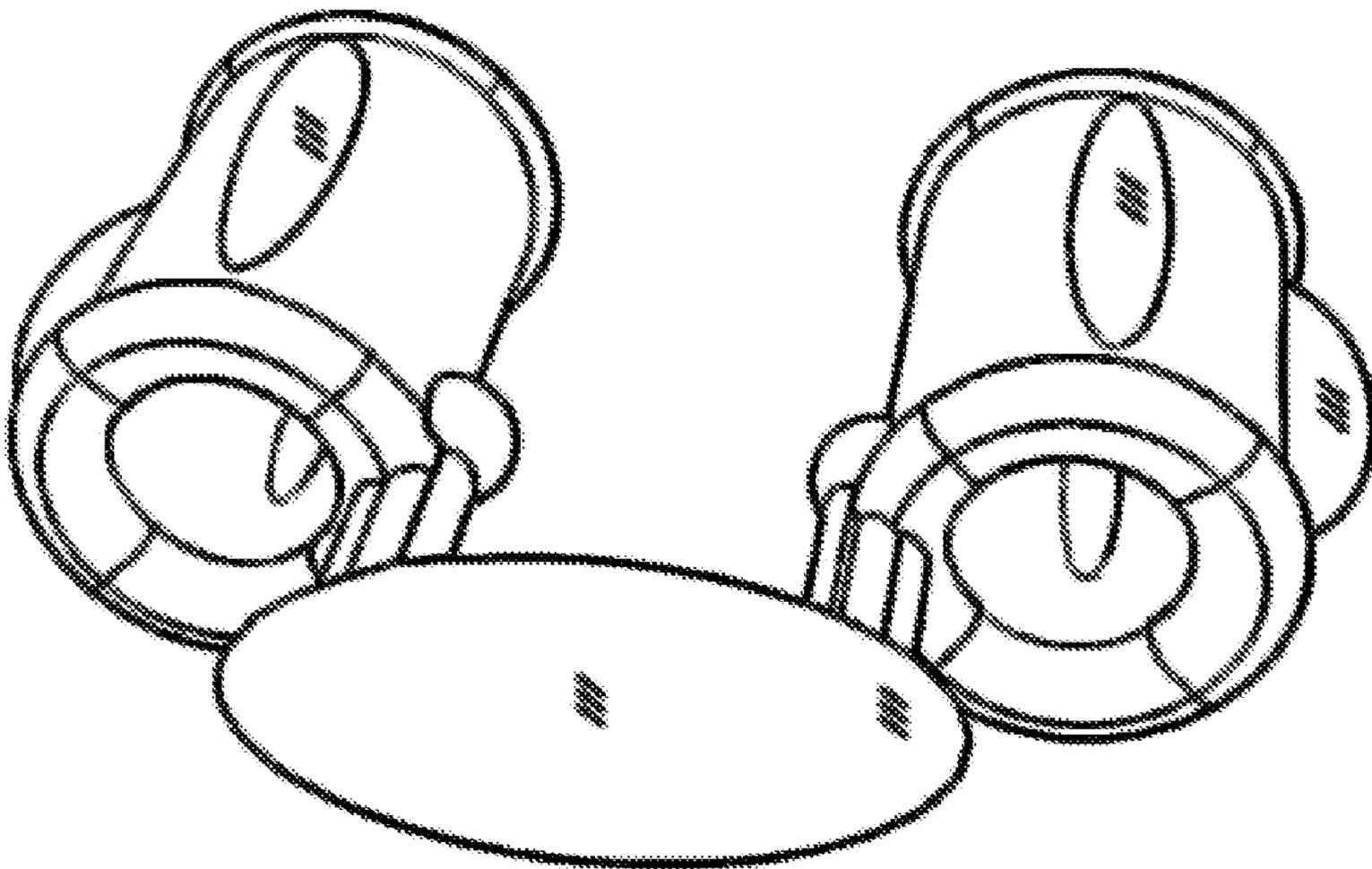
FIG. 5 is a bottom view thereof;

FIG. 6 is a left view thereof; and,

FIG. 7 is a right view thereof.

The device 10 is to be cast or molded as a solid unit from flexible skin-safe urethane or silicone.

1 Claim, 6 Drawing Sheets



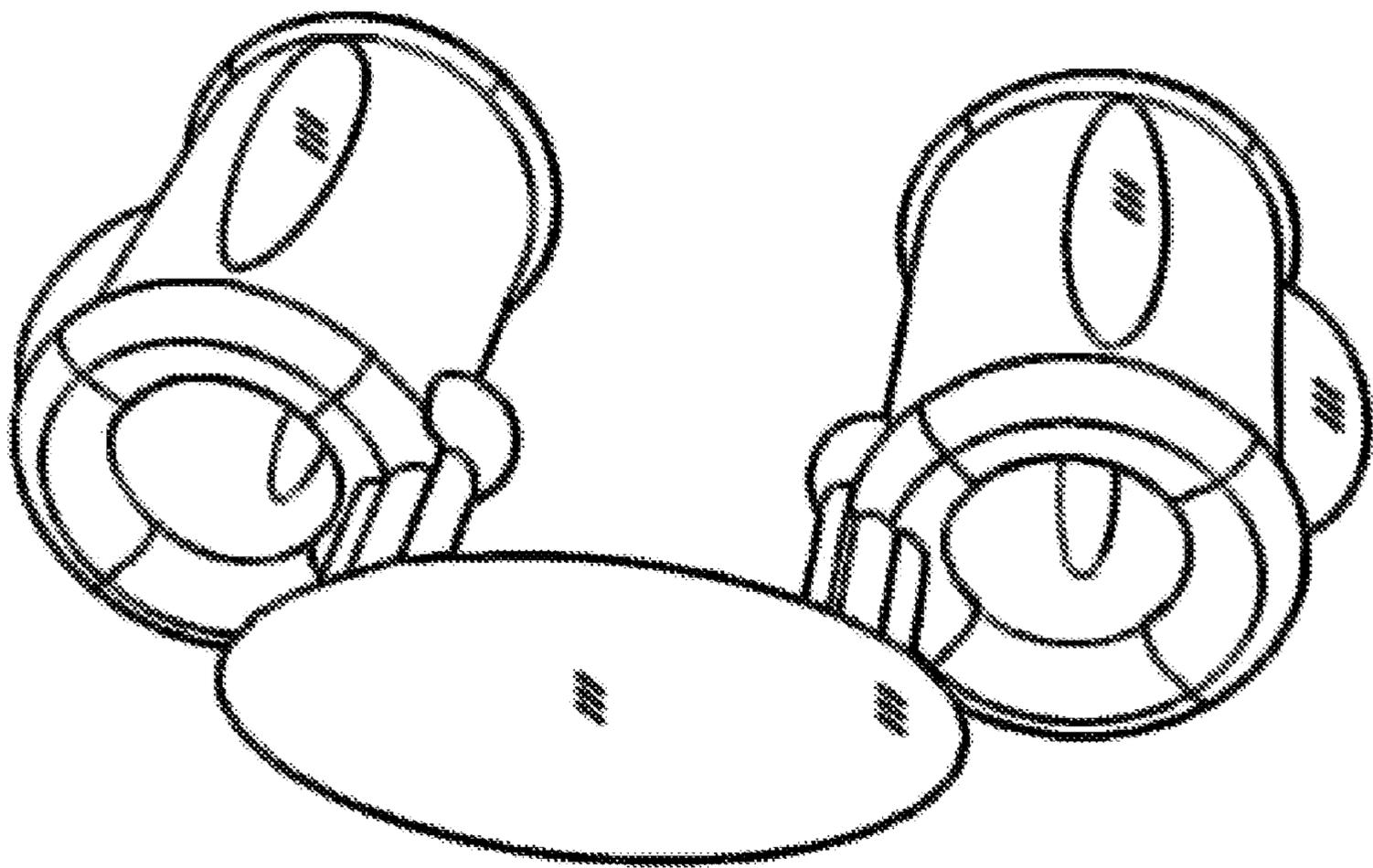


FIG. 1

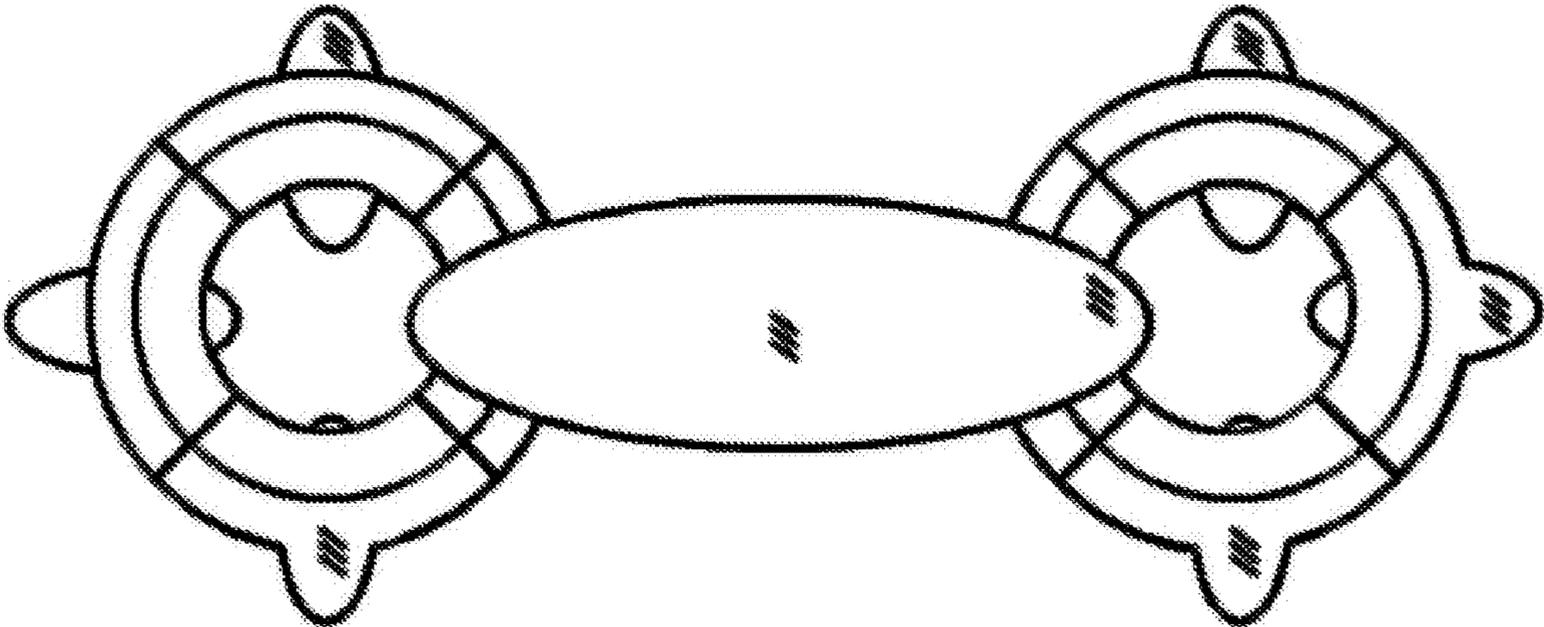


FIG. 2

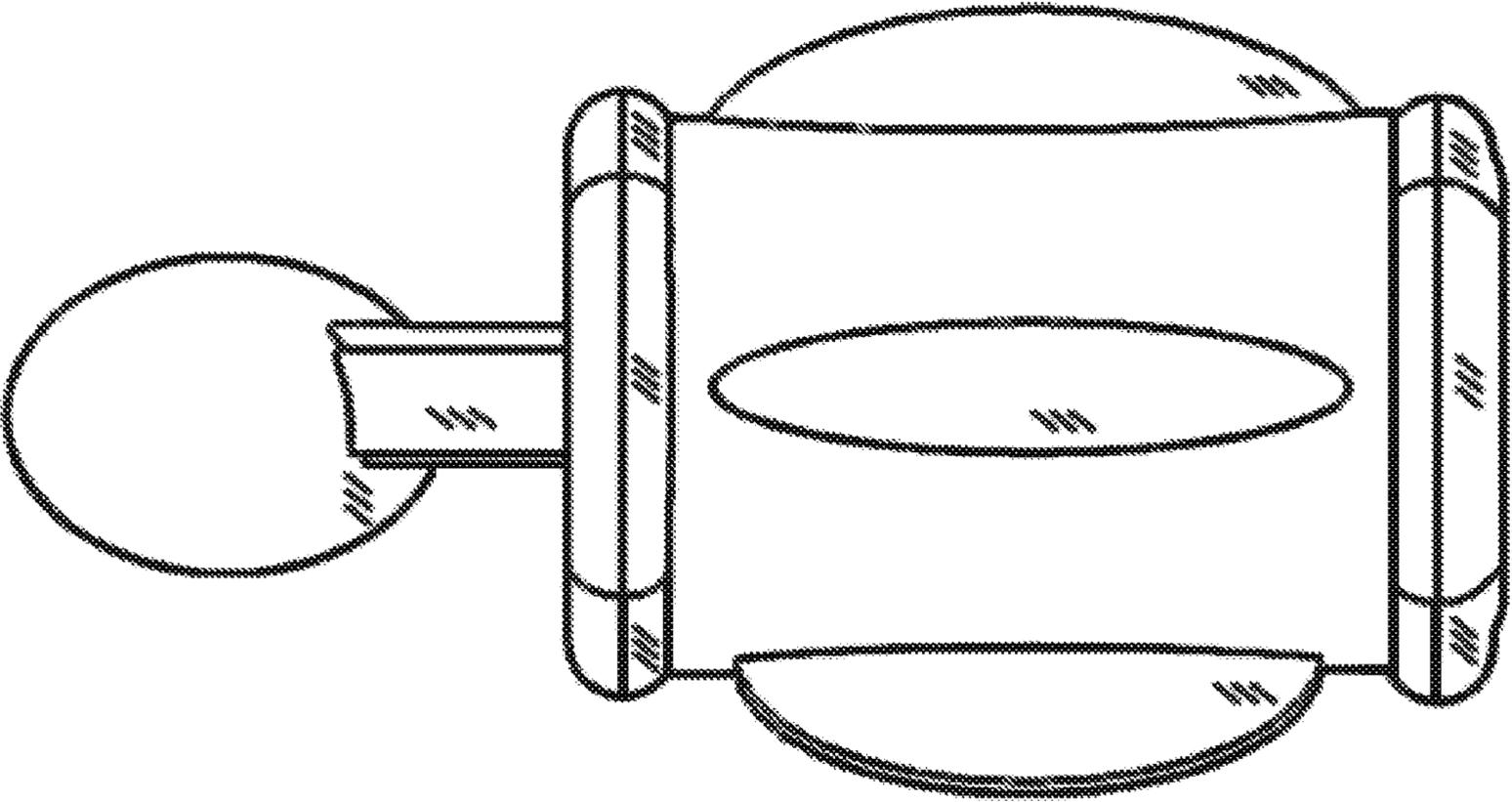


FIG. 3

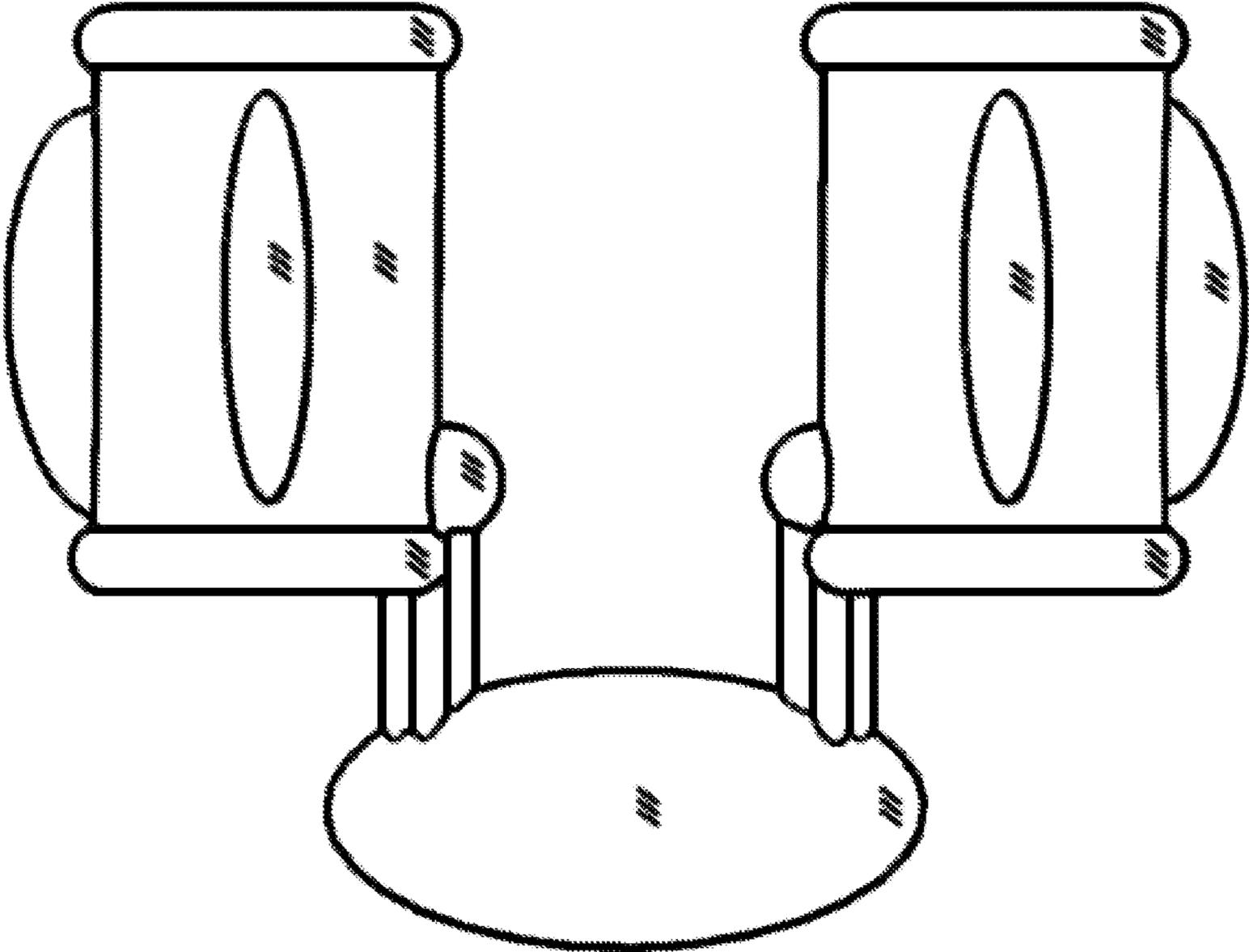
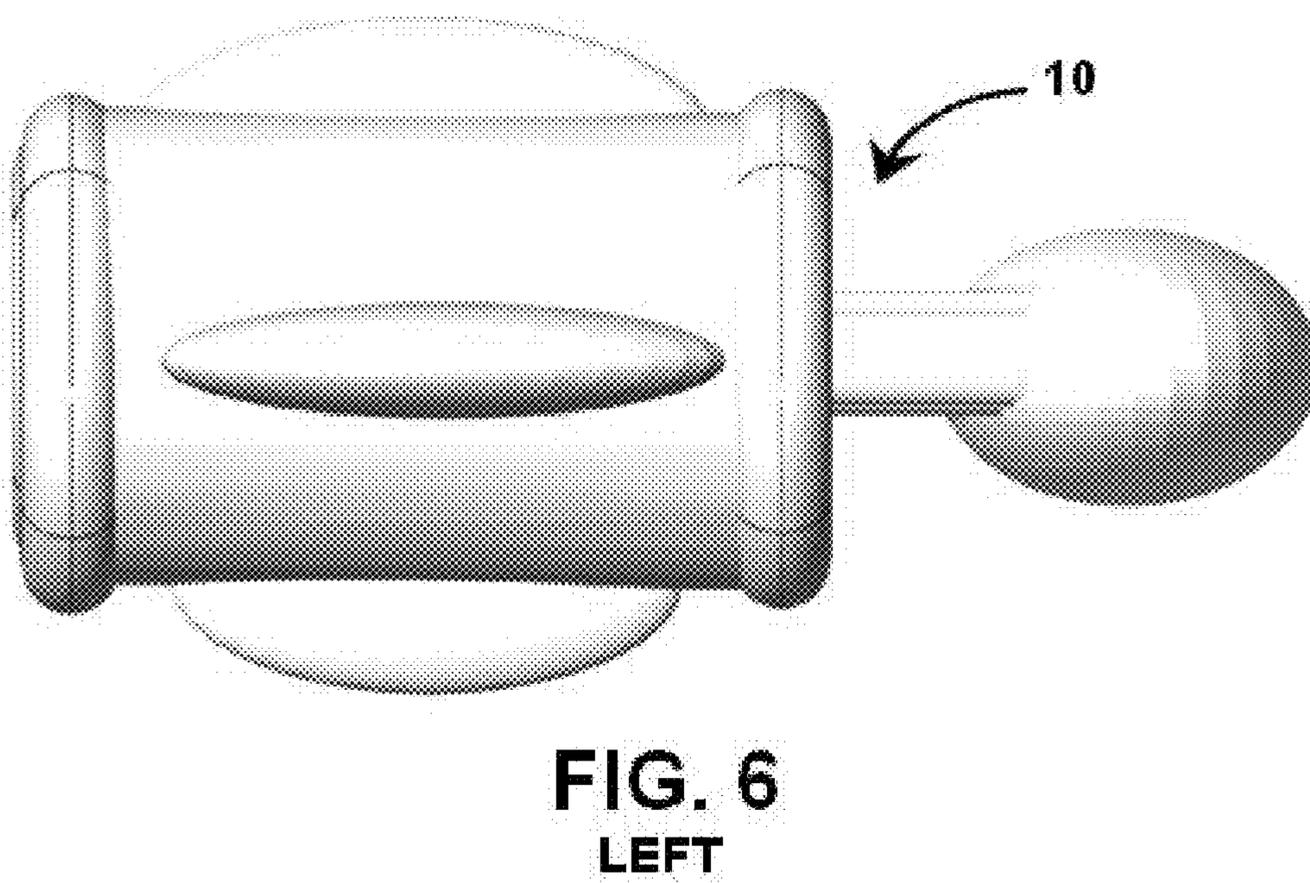
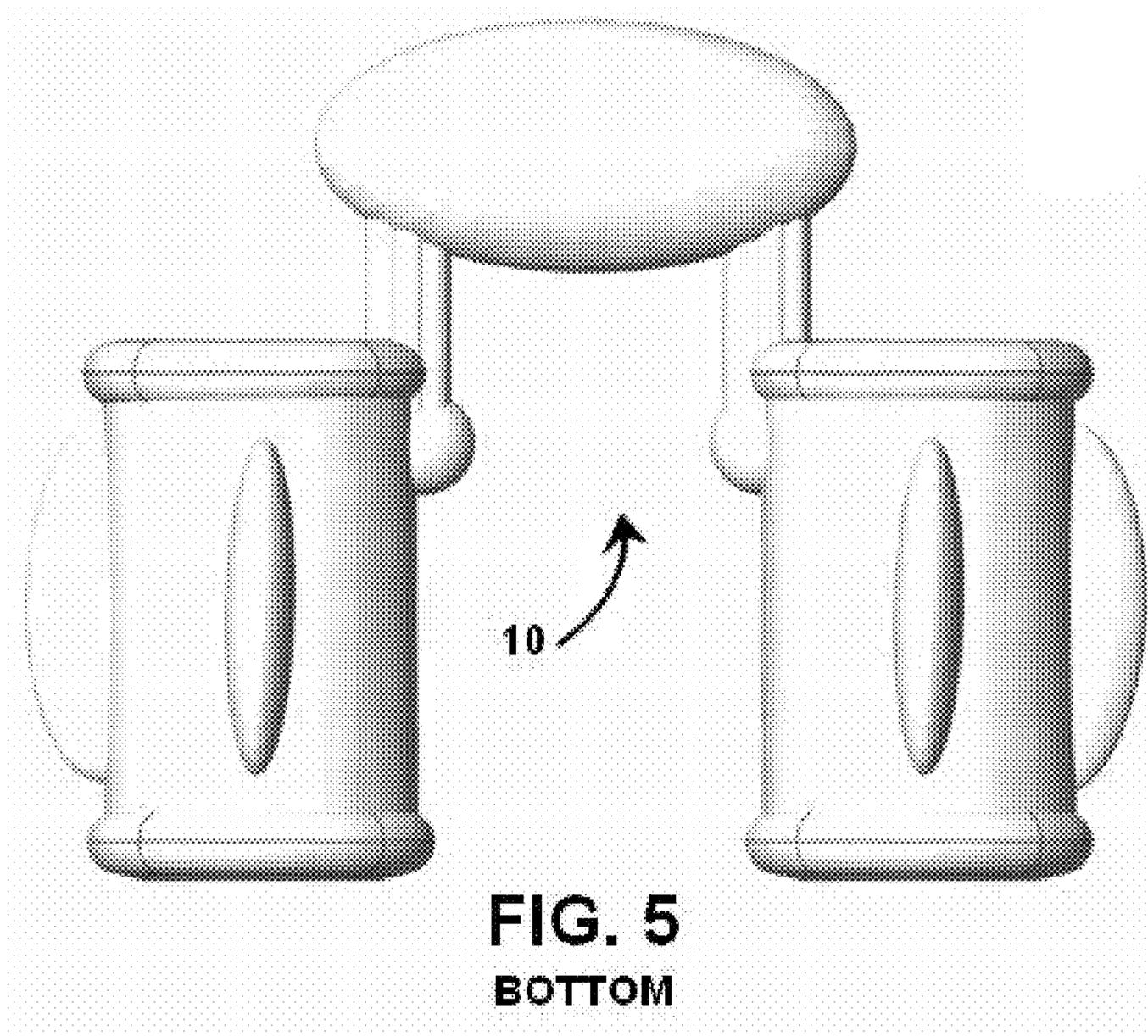


FIG. 4



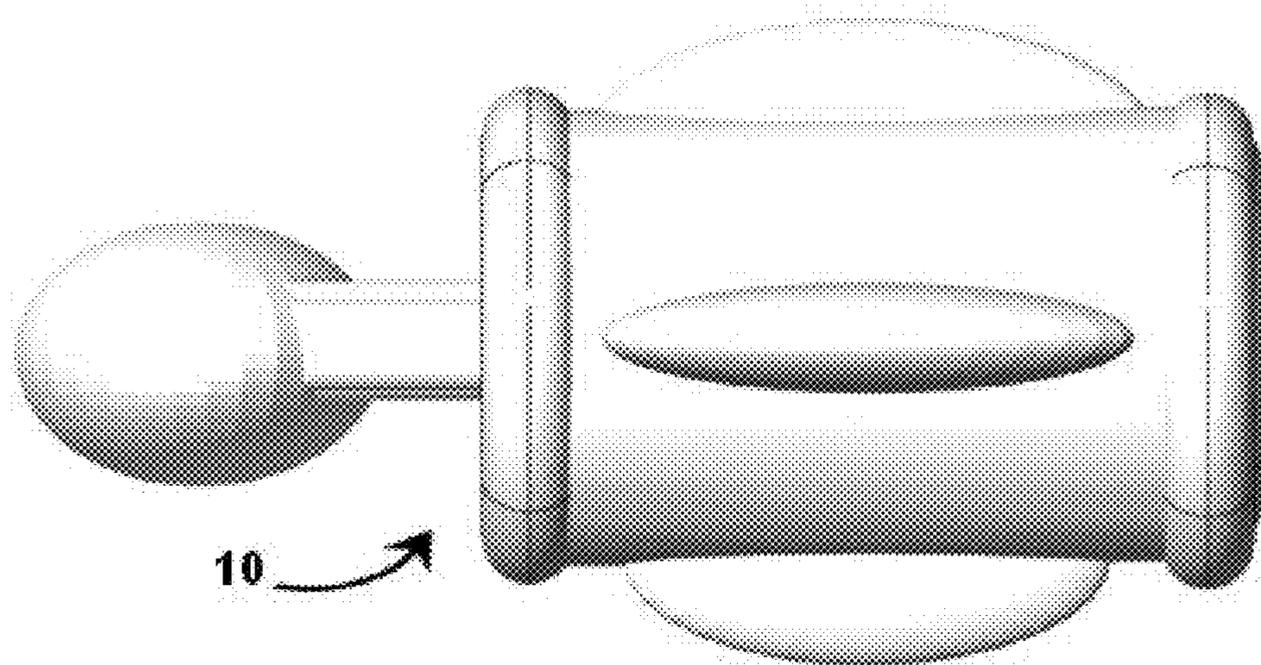


FIG. 7
RIGHT