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(12) **United States Design Patent**  
**Chen et al.**

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(45) **Date of Patent:** **\*\* Mar. 20, 2007**

(54) **PORTABLE INSECT REPELLER AND ELECTROSTATIC DEVICE**

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

(21) Appl. No.: **29/234,622**

(22) Filed: **Jul. 19, 2005**

(51) **LOC (8) Cl.** ..... **22-06**

(52) **U.S. Cl.** ..... **D22/123**

(58) **Field of Classification Search** ..... D22/119–125; 43/60–69, 124, 112–113, 131; 206/811; D3/294  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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(57) **CLAIM**

The ornamental design for a portable insect repeller and electrostatic device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable insect repeller and electrostatic device incorporating our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

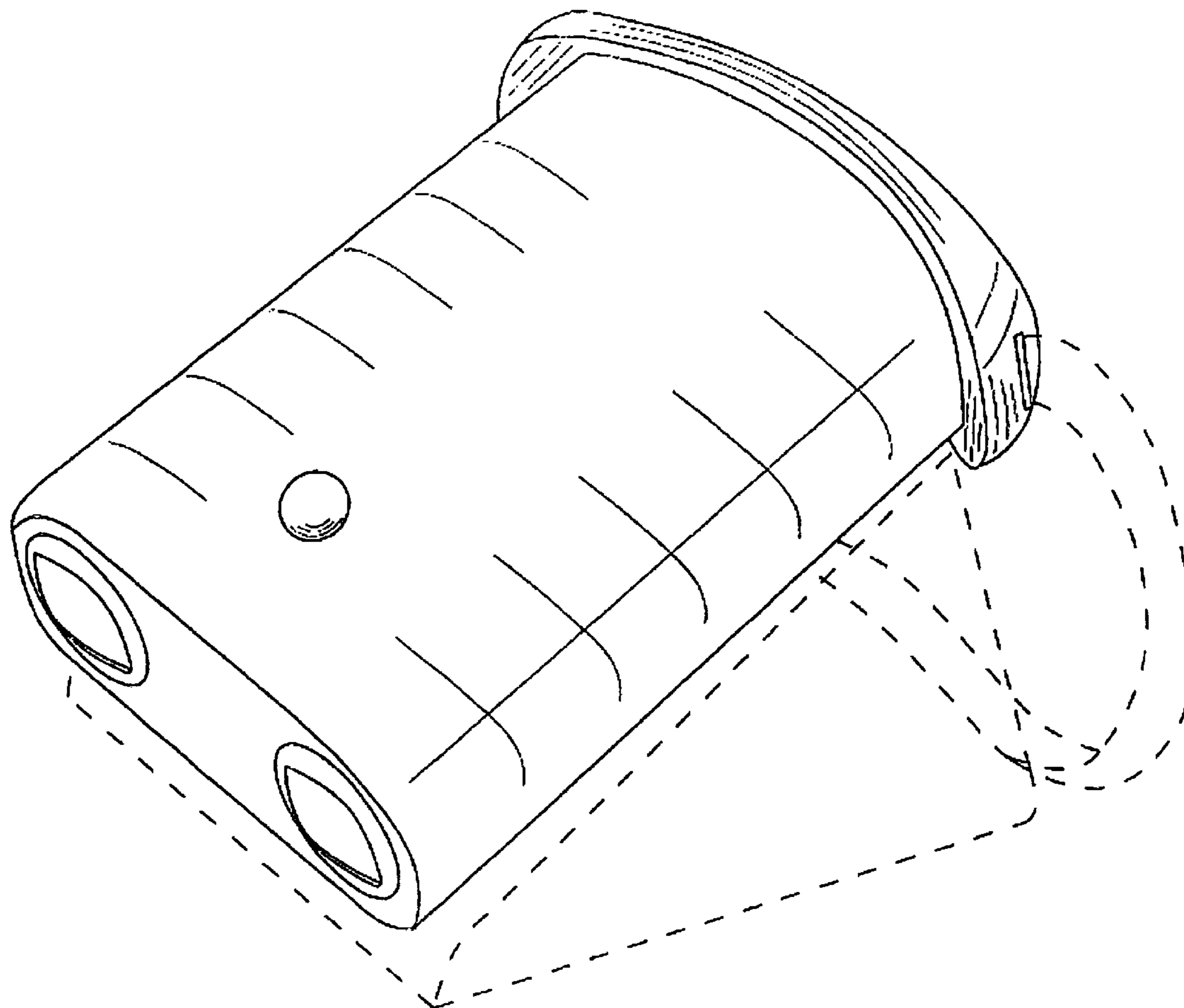
FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof; and,

FIG. 6 is a left side view thereof, the right side view being a mirror image.

The broken line showing of environment in FIG. 1 is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



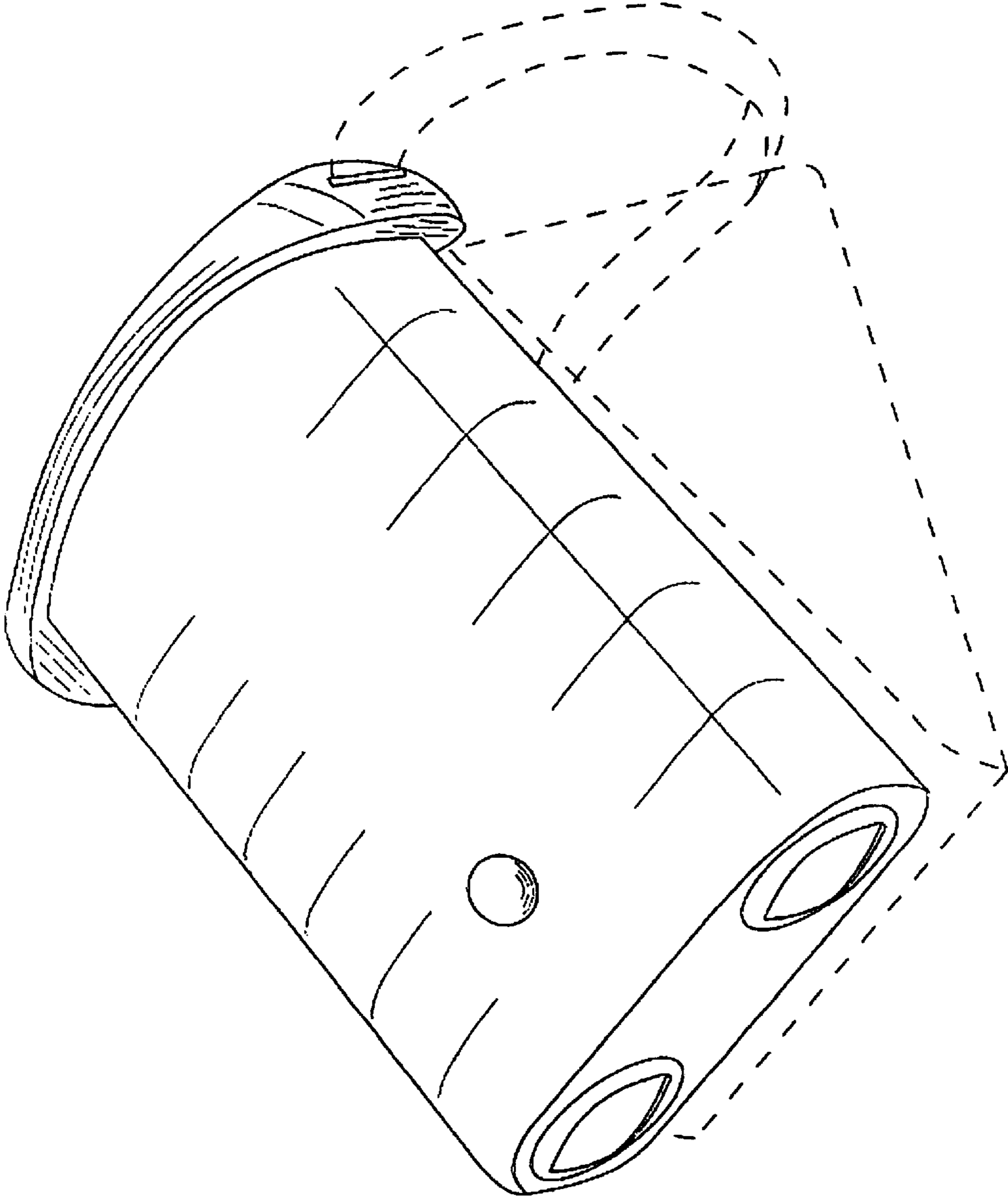


FIG. 1

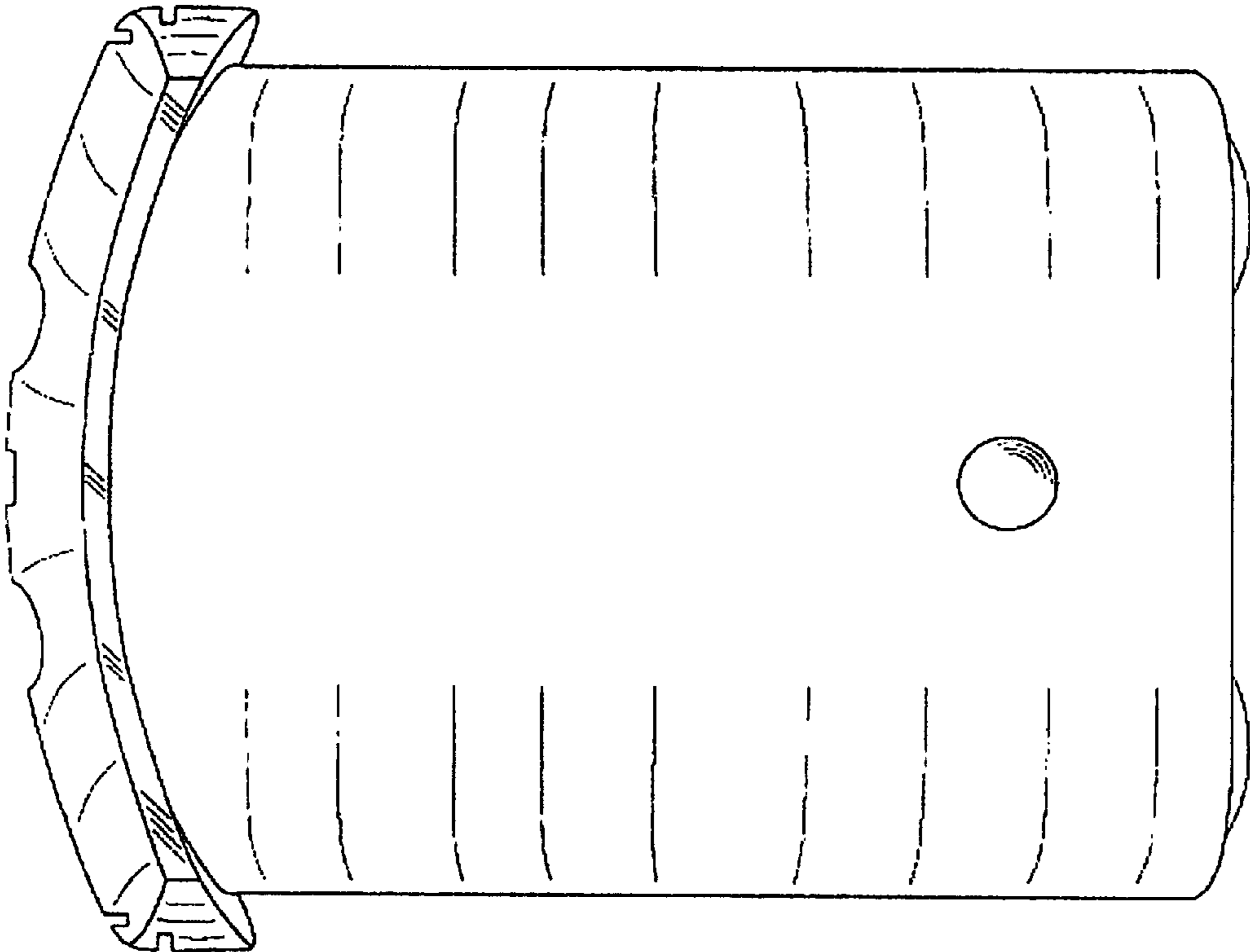


FIG. 2

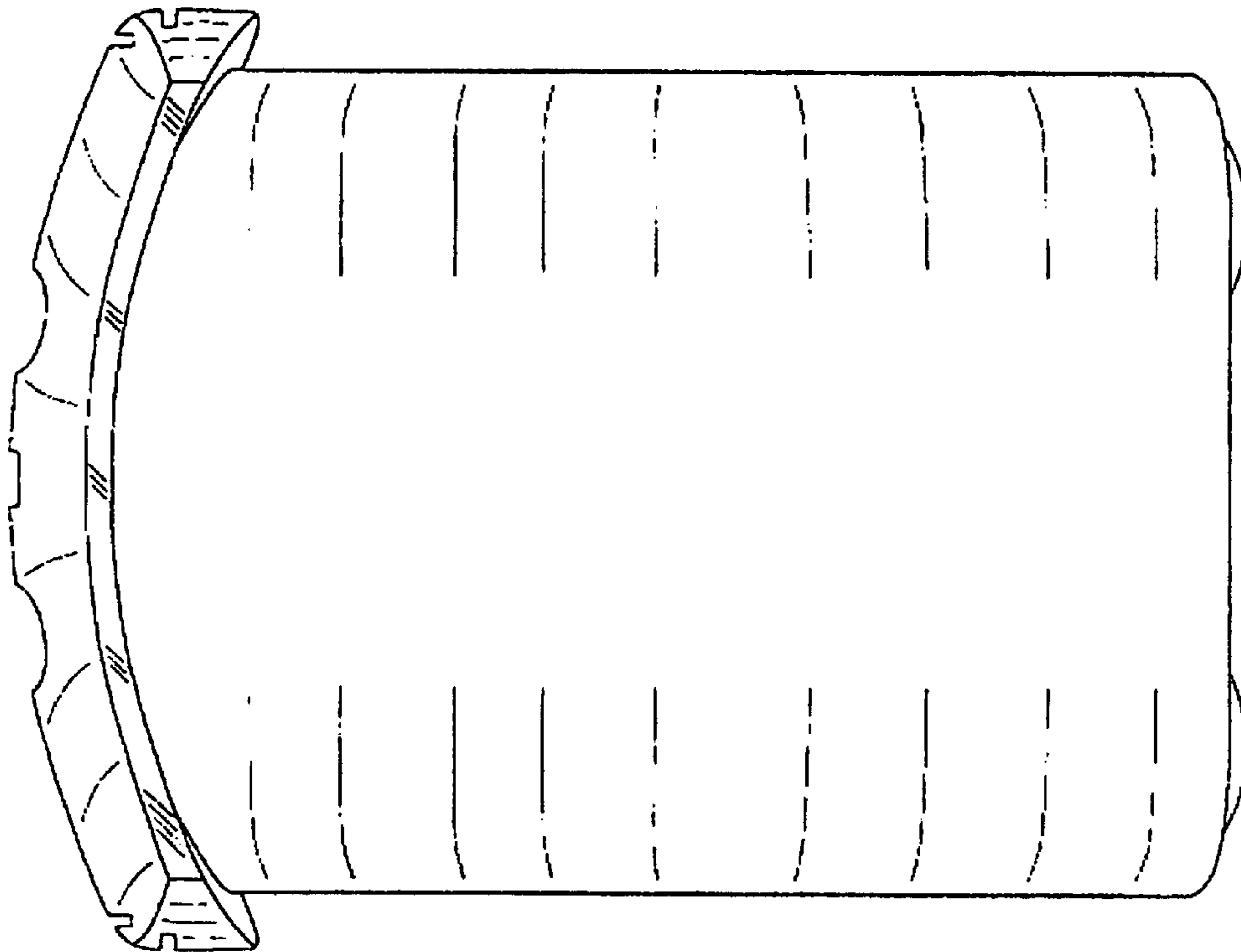


FIG. 3

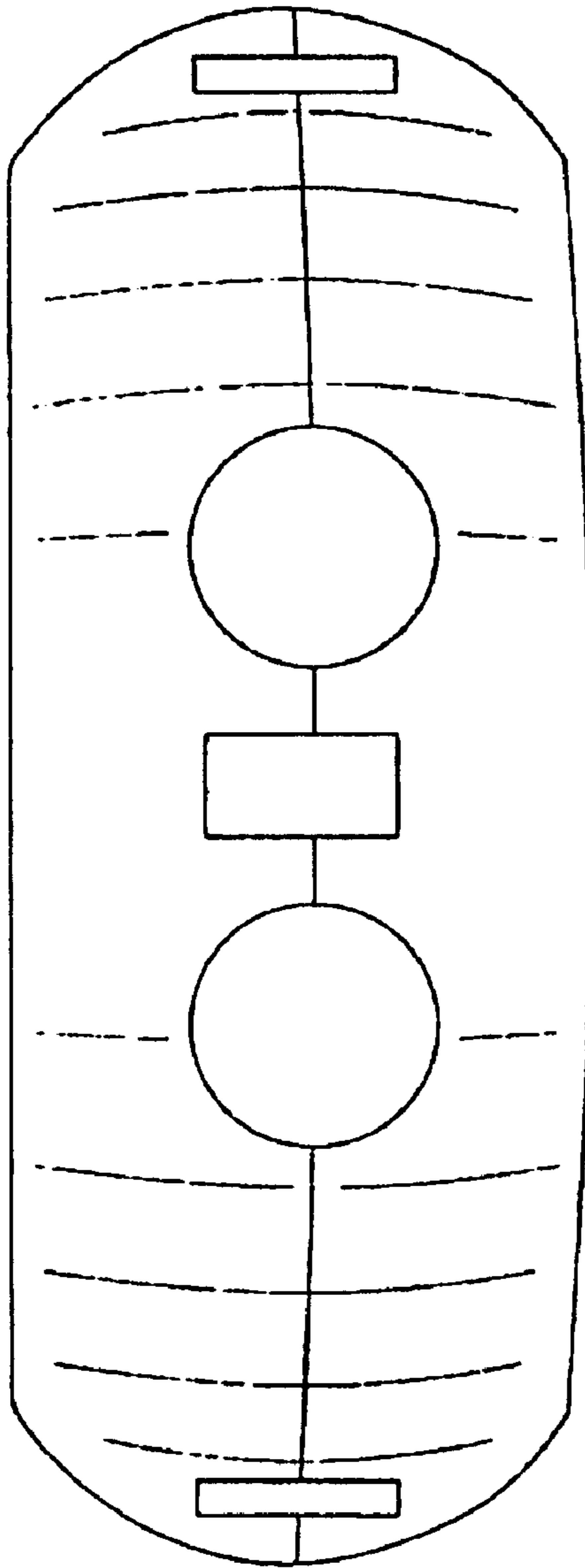


FIG. 4

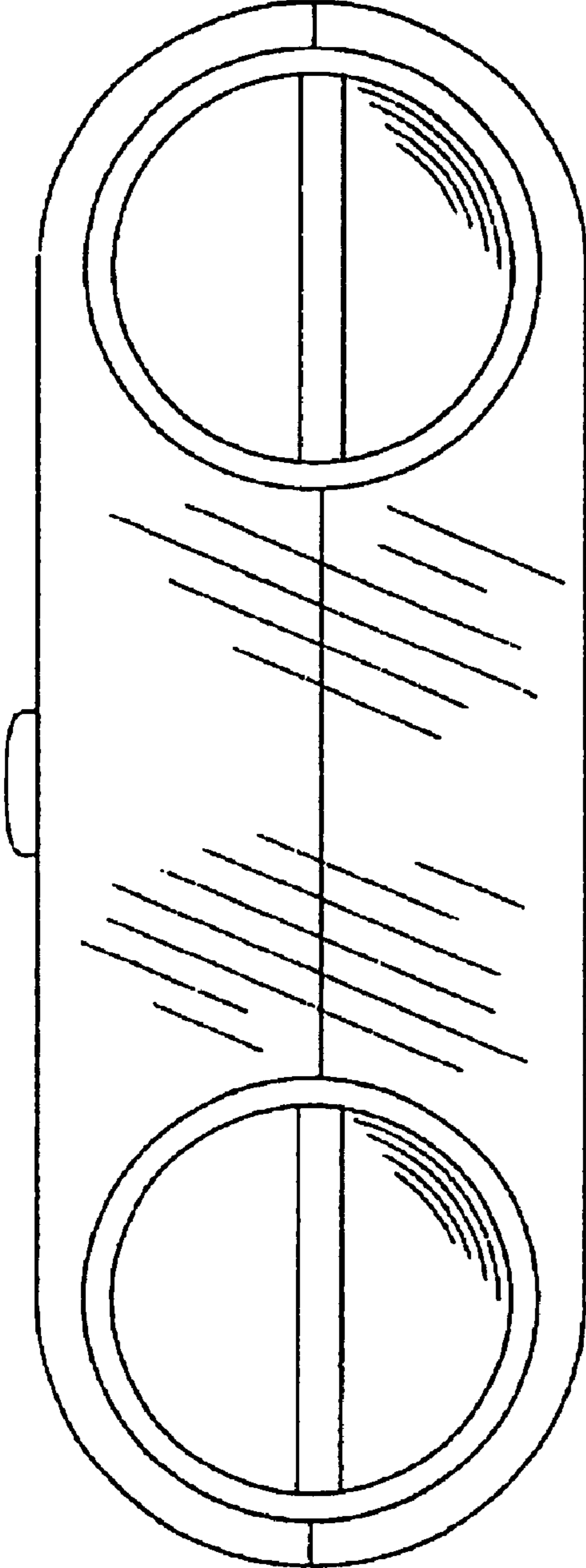


FIG. 5

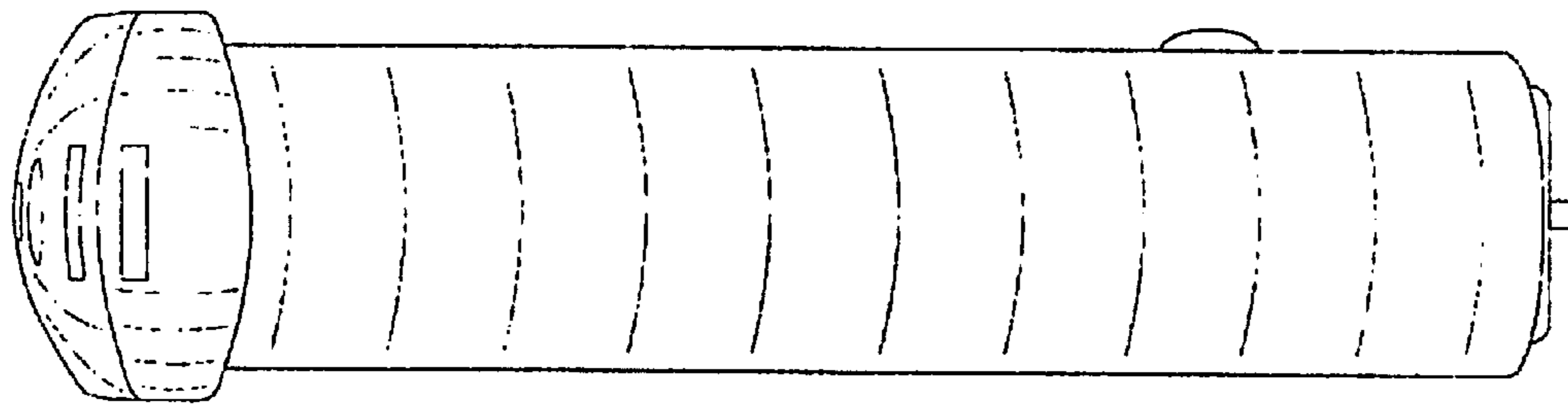


FIG. 6