



US00D539122S

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

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(54) **PULL REEL**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **08-05**

(52) **U.S. Cl.** **D8/358**

(58) **Field of Classification Search** D8/358;
D13/154, 137.4; 242/405.3, 405, 395, 388,
242/385.1

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,476,878 A * 7/1949 Kraft 242/405.3
- D275,263 S * 8/1984 Cutler D8/358
- D313,165 S * 12/1990 Kovacik et al. D8/358
- D352,928 S * 11/1994 Ford D13/120
- 5,755,394 A * 5/1998 Cordova 242/405.3
- D397,286 S * 8/1998 Dreyfus et al. D8/358

- D476,219 S * 6/2003 Lin et al. D8/358
- D506,124 S * 6/2005 Strickland et al. D8/358

* cited by examiner

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(57) **CLAIM**

The ornamental design for a pull reel, as shown and described.

DESCRIPTION

FIG. 1 is front elevation view of a pull reel showing my new design;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a left side elevation view thereof;

FIG. 4 is a right side elevation view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is bottom plan view thereof;

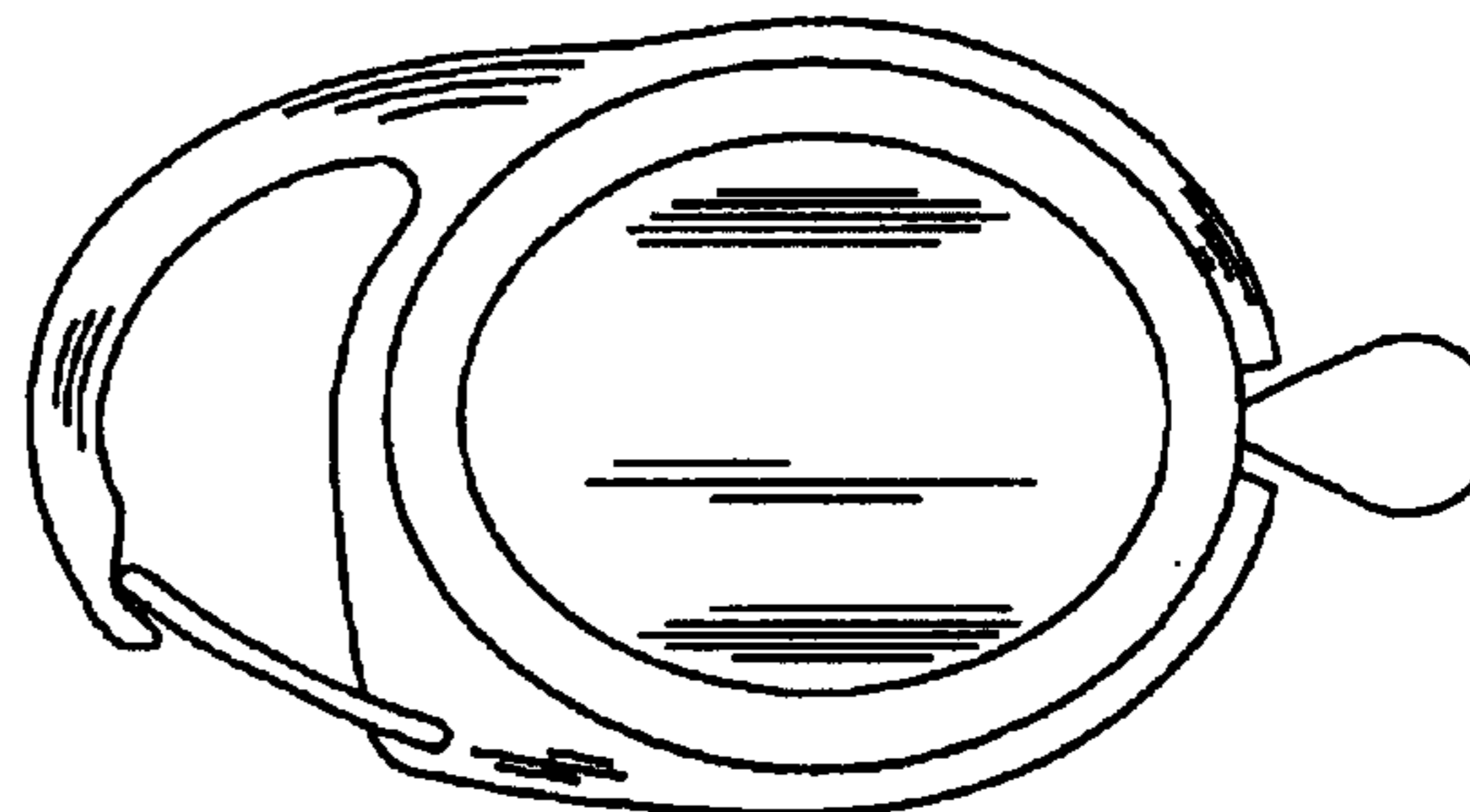
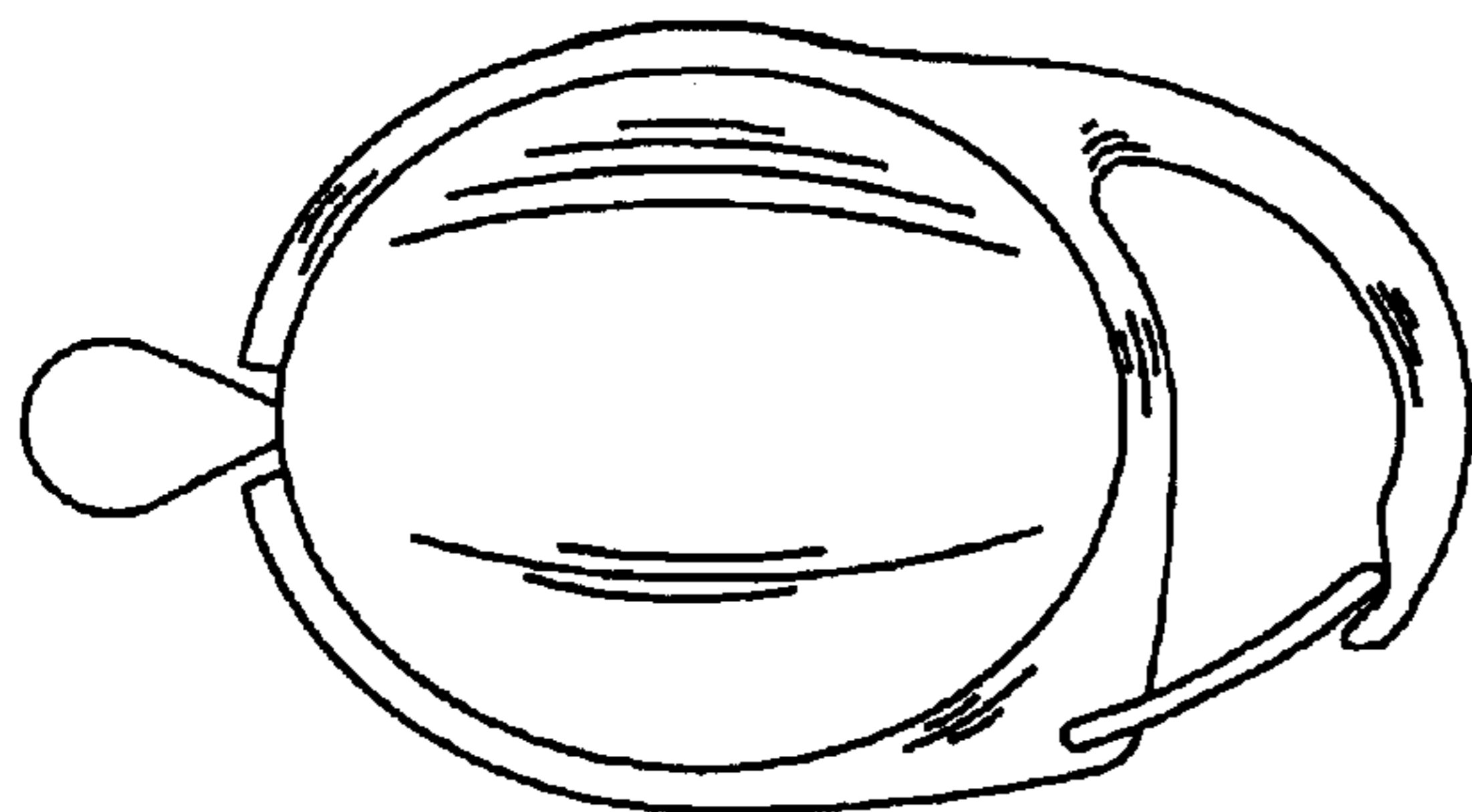
FIG. 7 is a rear elevation view thereof showing the cable in an extended condition;

FIG. 8 is a referential front elevation view thereof showing a using condition; and,

FIG. 9 is a referential front elevation view thereof showing another using condition.

The cable in FIG. 7 is shown broken away for ease of illustration and to indicate indeterminate length.

1 Claim, 3 Drawing Sheets



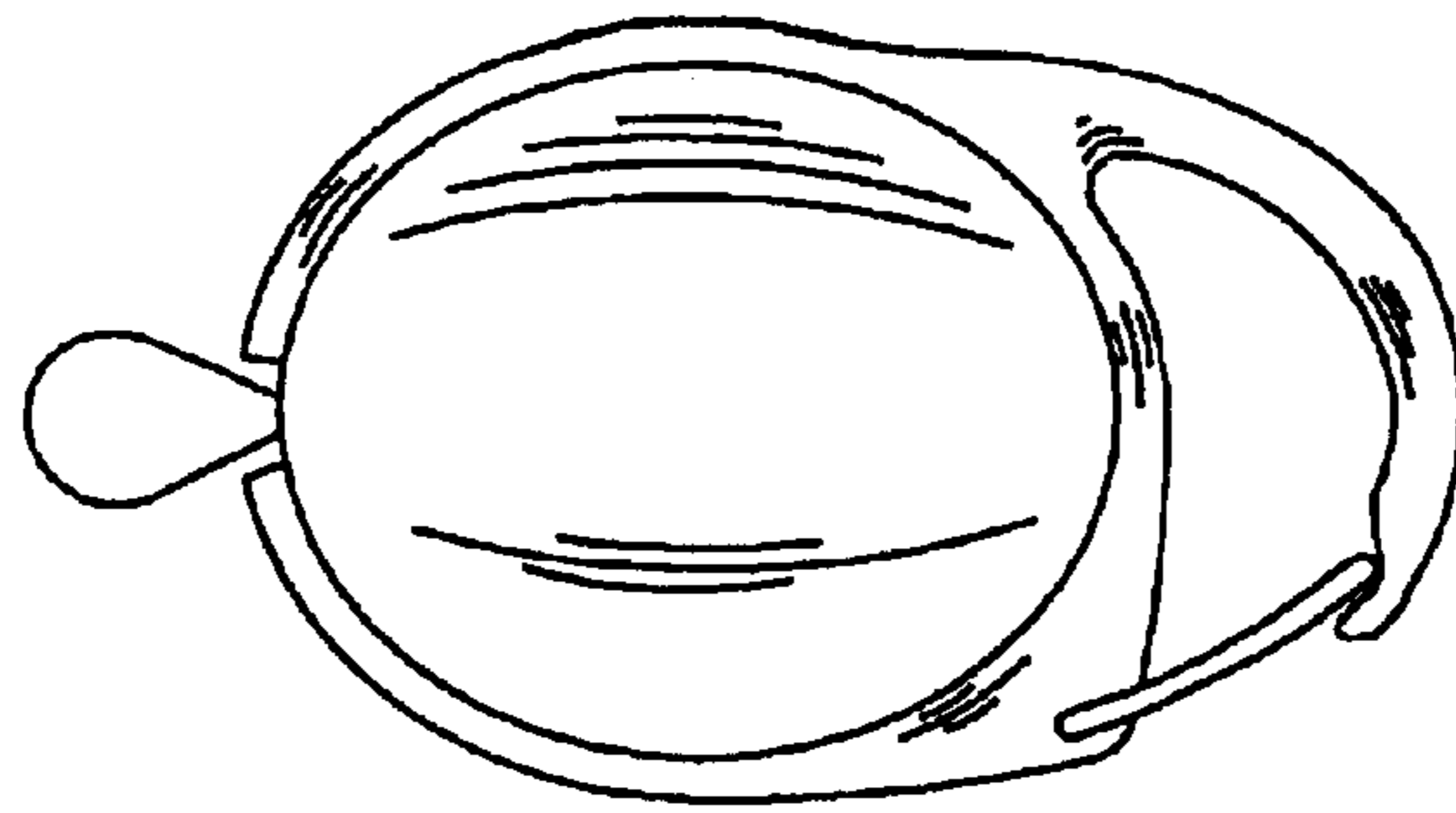


FIG. 1

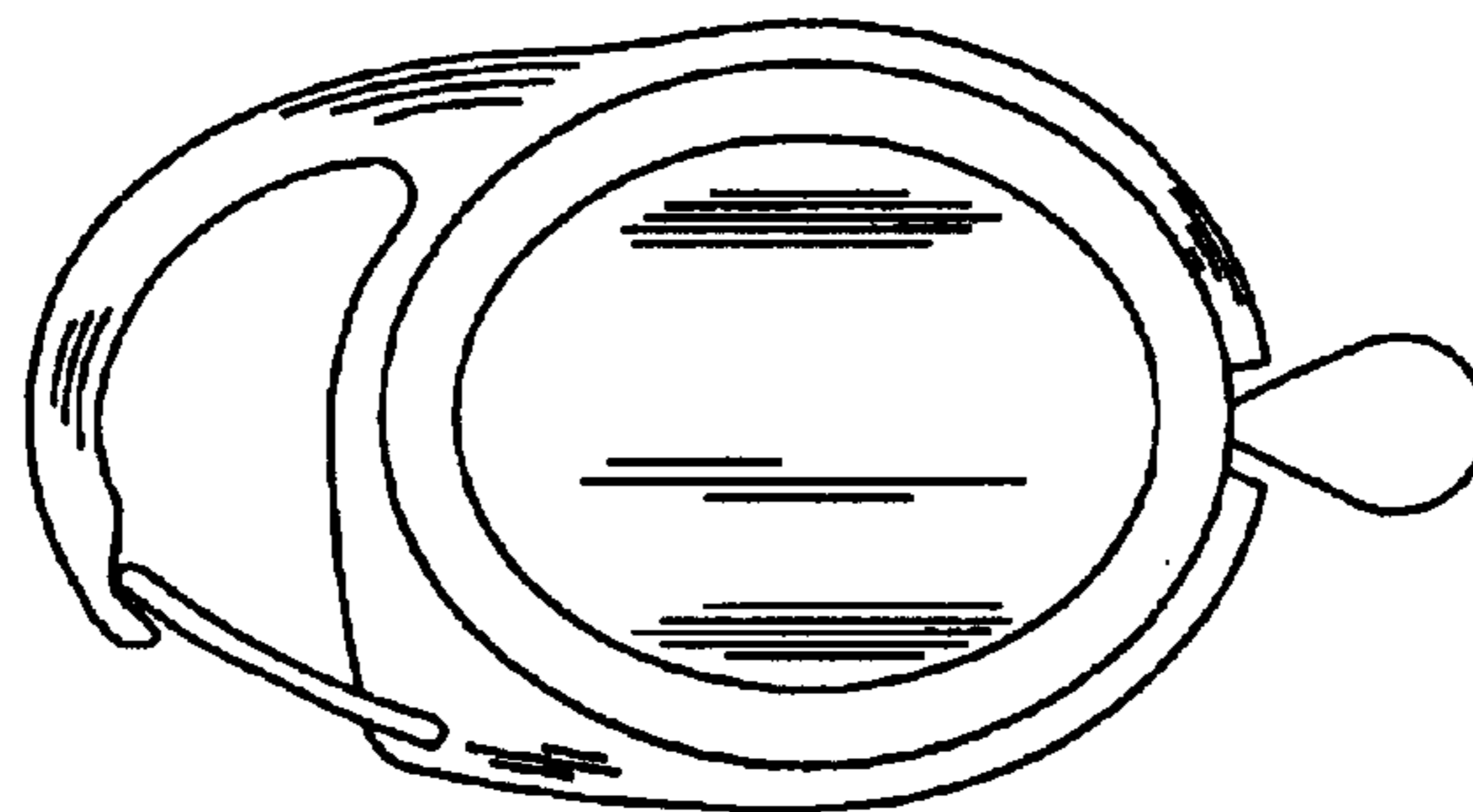


FIG. 2

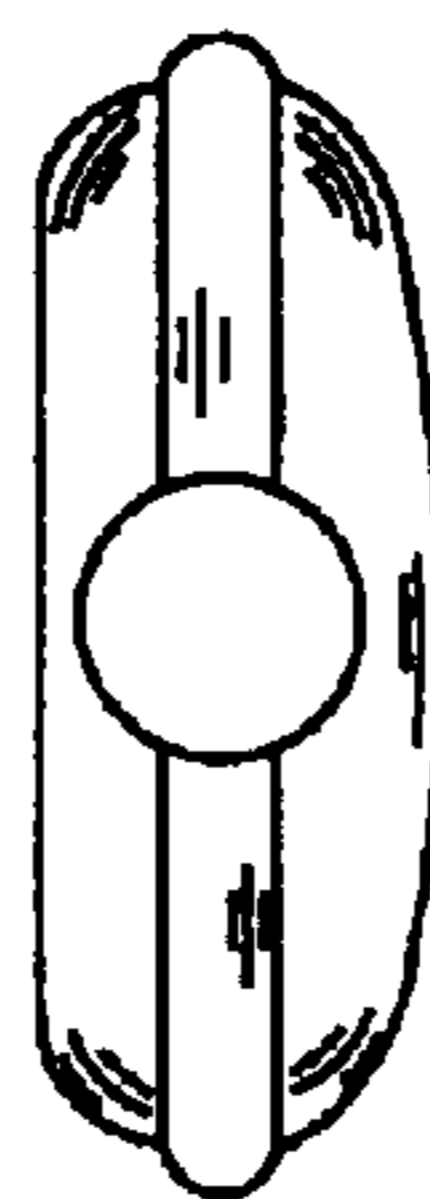


FIG. 3

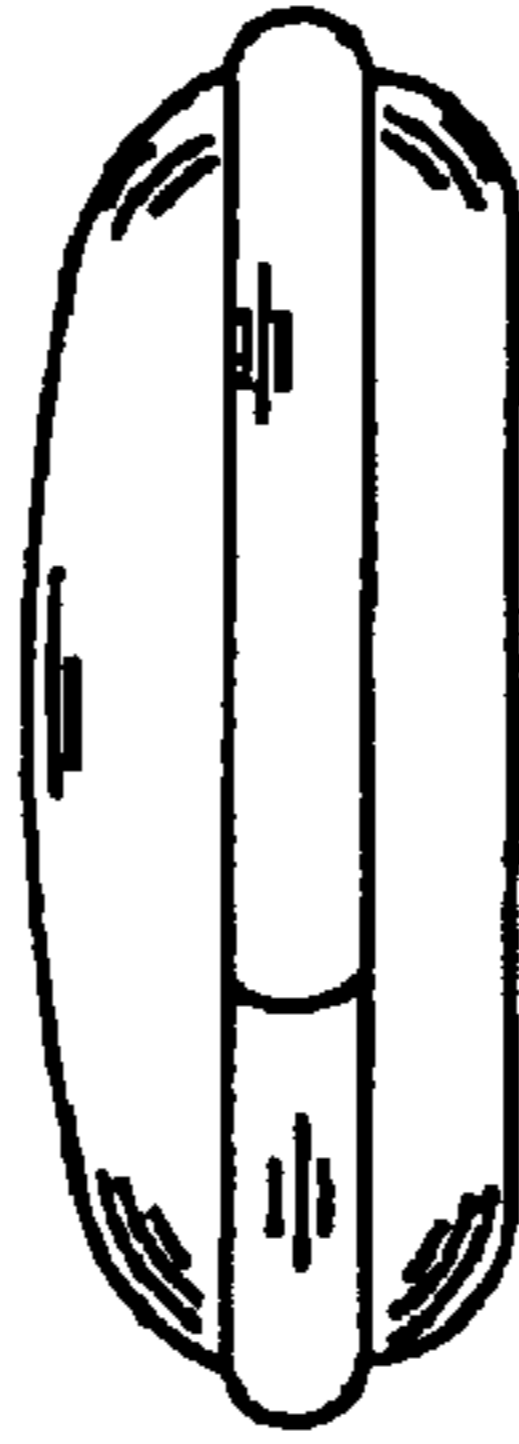


FIG. 4

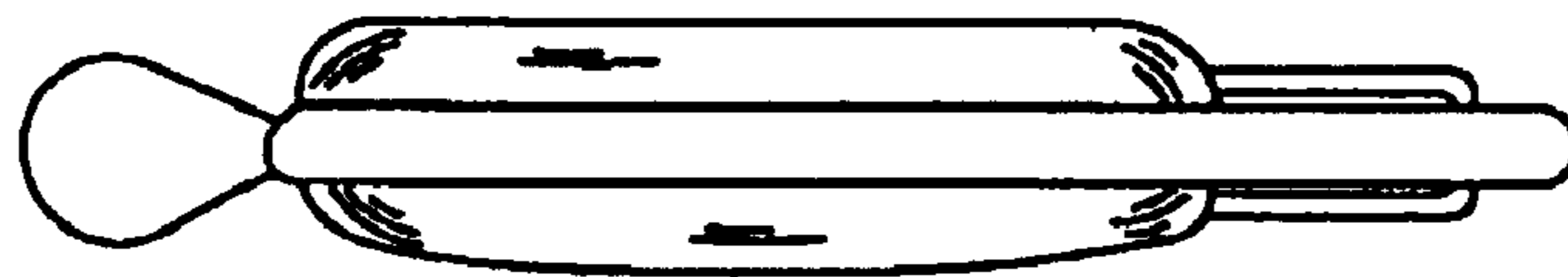


FIG. 5

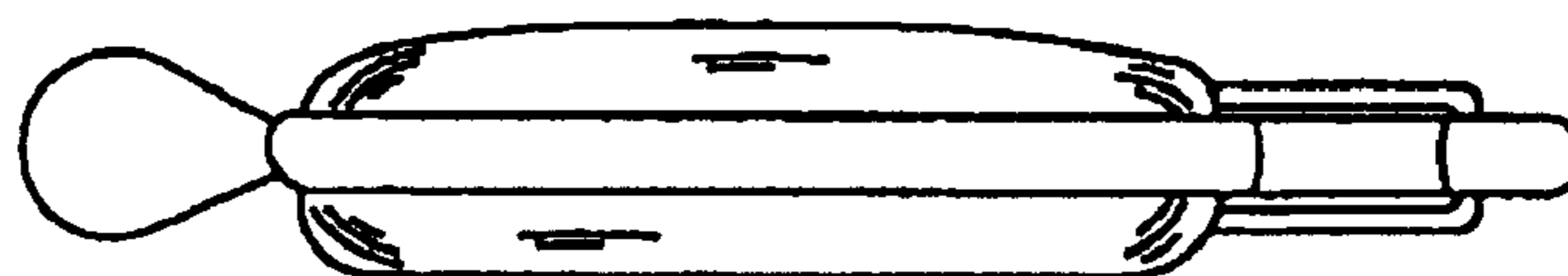


FIG. 6

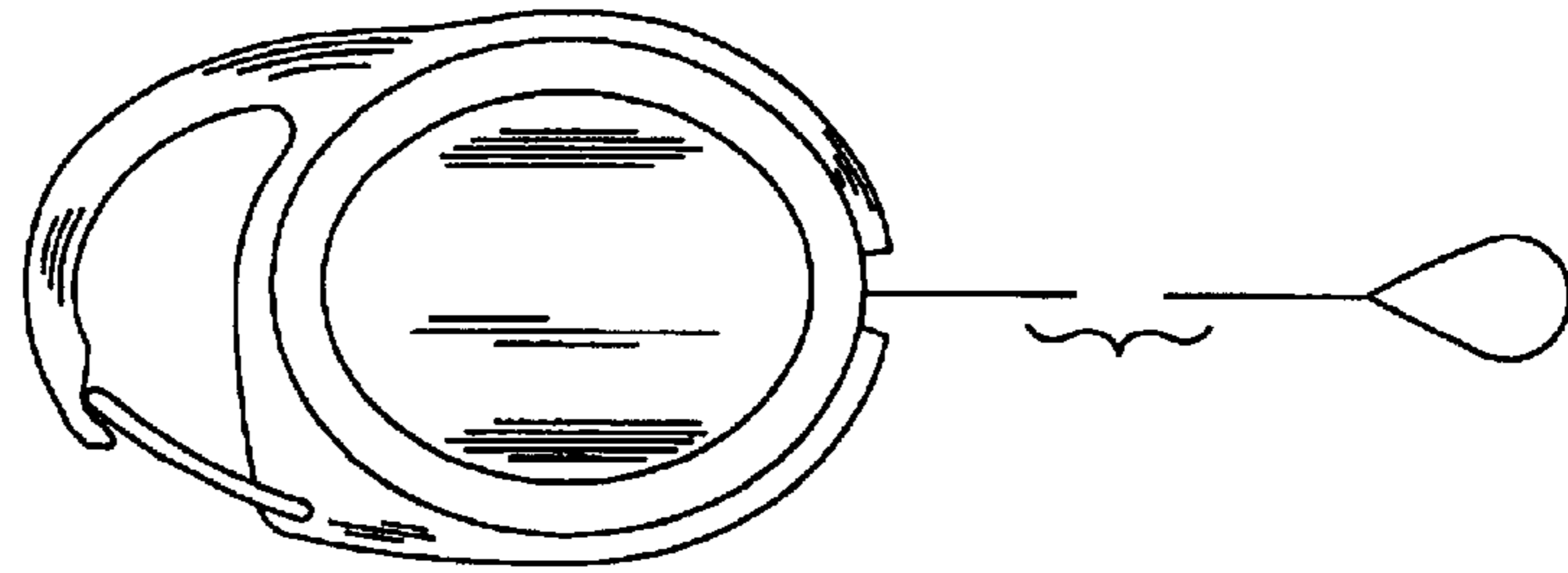


FIG. 7

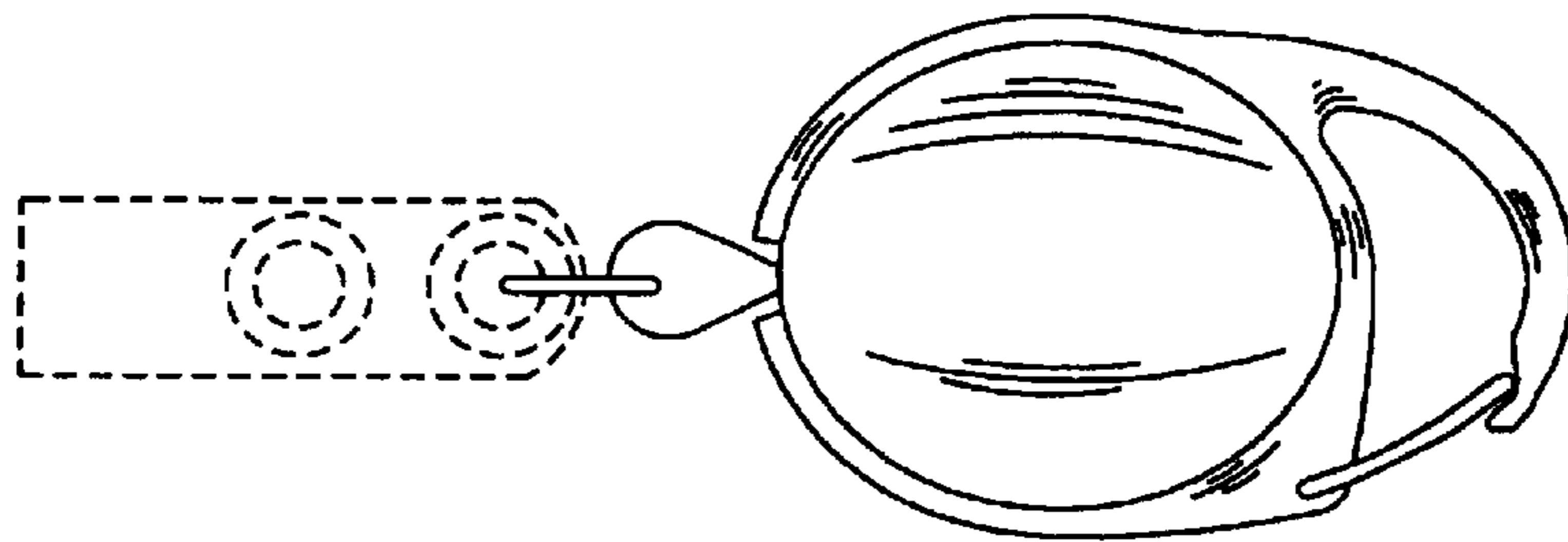


FIG. 8

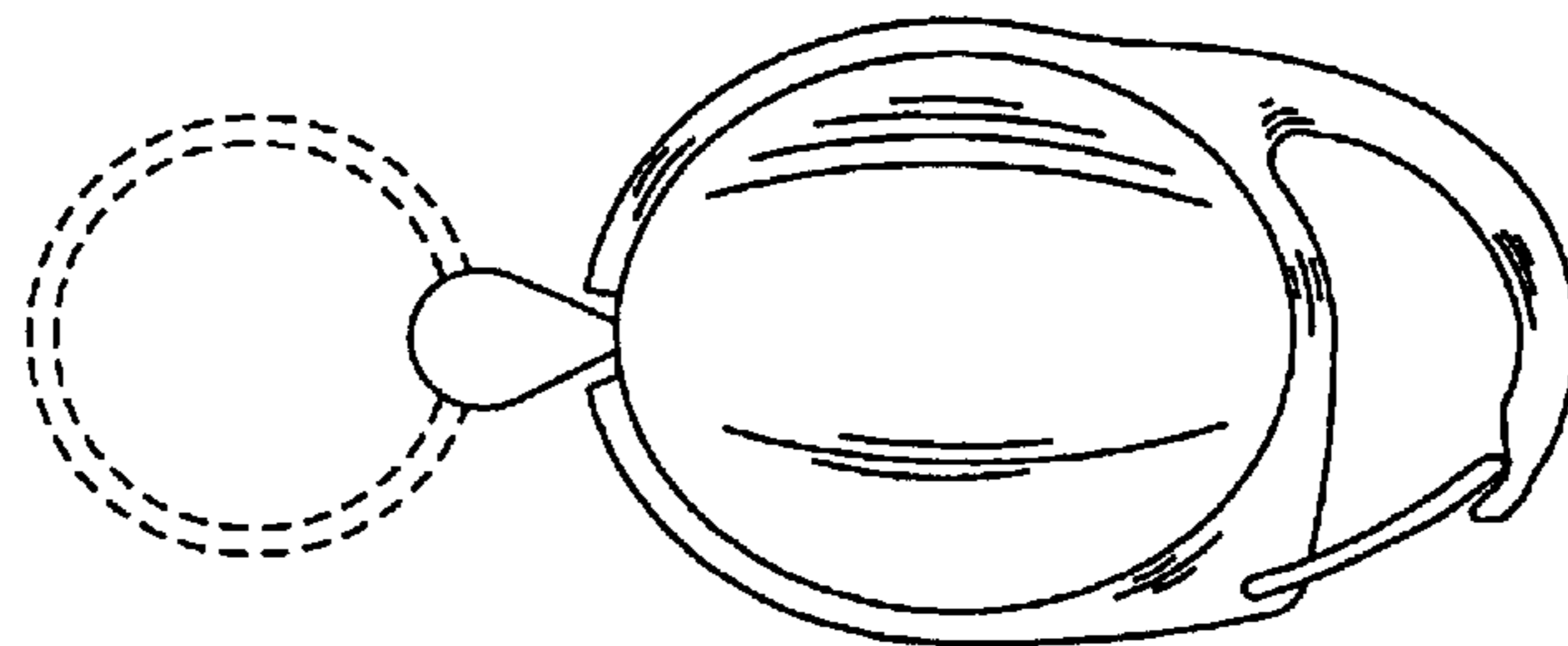


FIG. 9