

US00D731911S

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

(10) **Patent No.:** **US D731,911 S**
(45) **Date of Patent:** **** Jun. 16, 2015**

(54) **LIQUID LEVEL DETECTOR FOR STEEL BOTTLE**

(71) Applicant: **Yuxuan Huang**, Fuzhou (CN)

(72) Inventor: **Yuxuan Huang**, Fuzhou (CN)

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

(21) Appl. No.: **29/483,984**

(22) Filed: **Mar. 5, 2014**

(51) **LOC (10) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/101**

(58) **Field of Classification Search**
USPC D10/101
CPC G01F 23/00–23/2968
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,644,116 B2 * 11/2003 Getman et al. 73/290 V
D692,337 S * 10/2013 Lienenkamp D10/101

* cited by examiner

Primary Examiner — Antoine D Davis

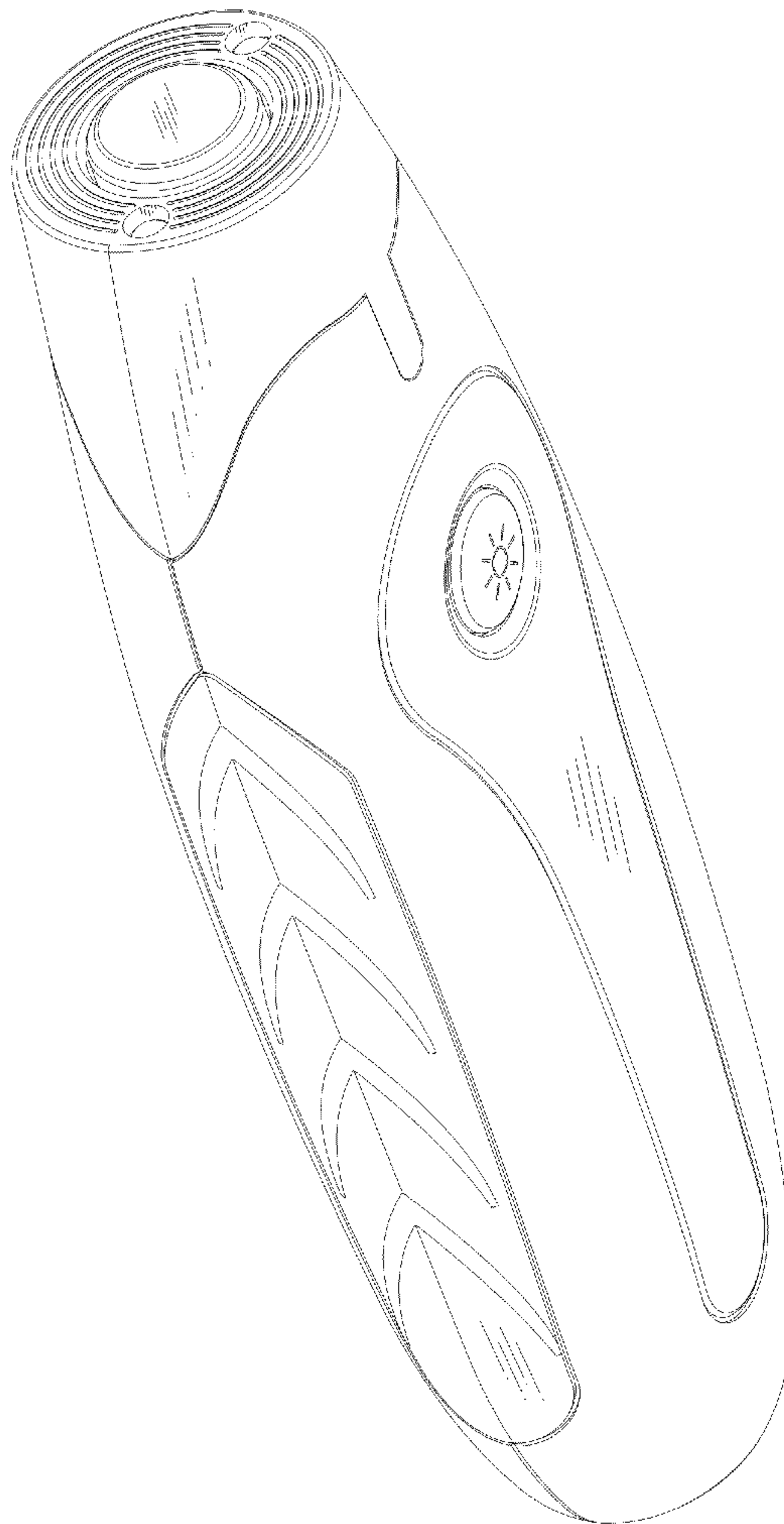
(57) **CLAIM**

The ornamental design for a liquid level detector for steel bottle, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a liquid level detector for steel bottle showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 6 Drawing Sheets



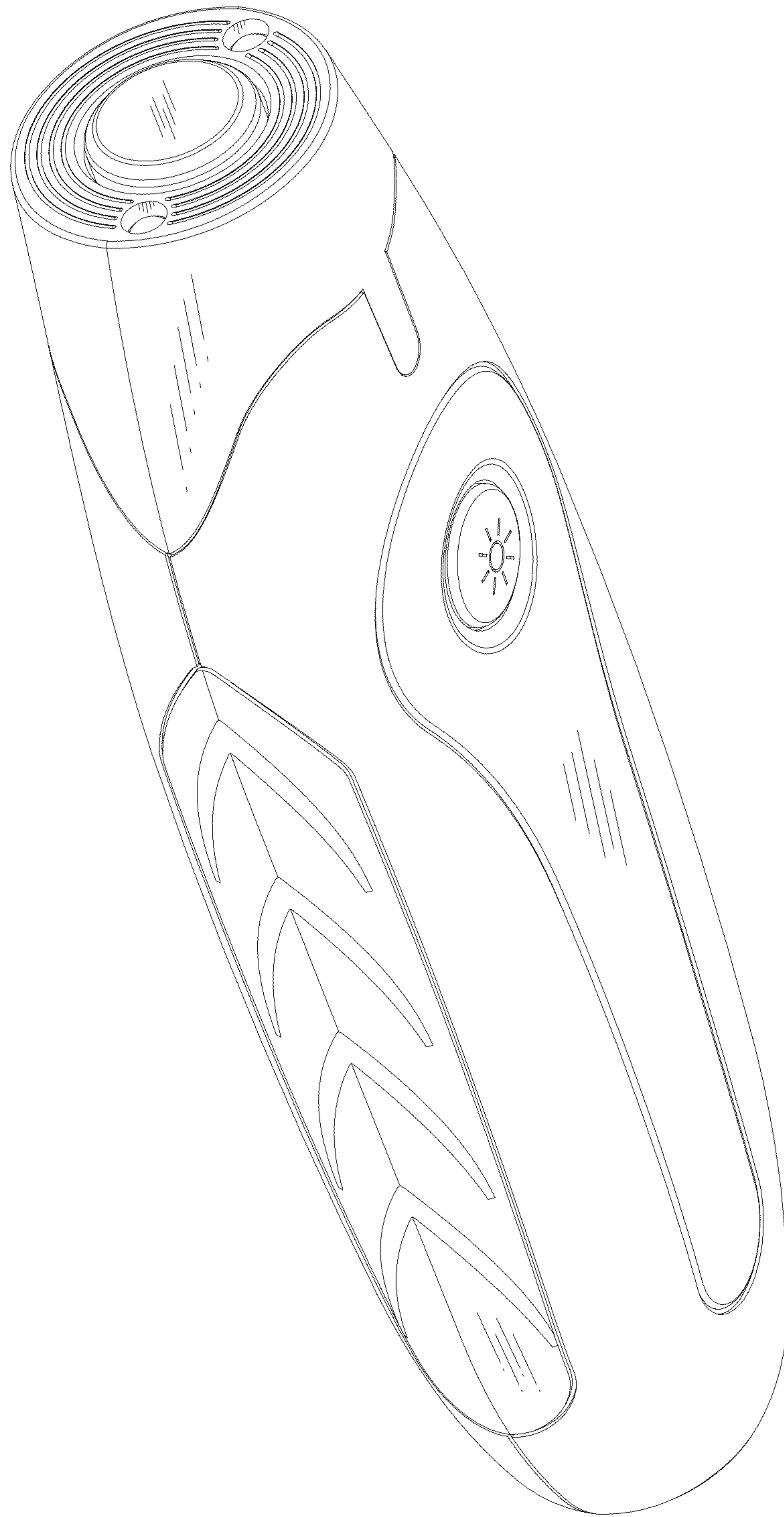


FIG.1

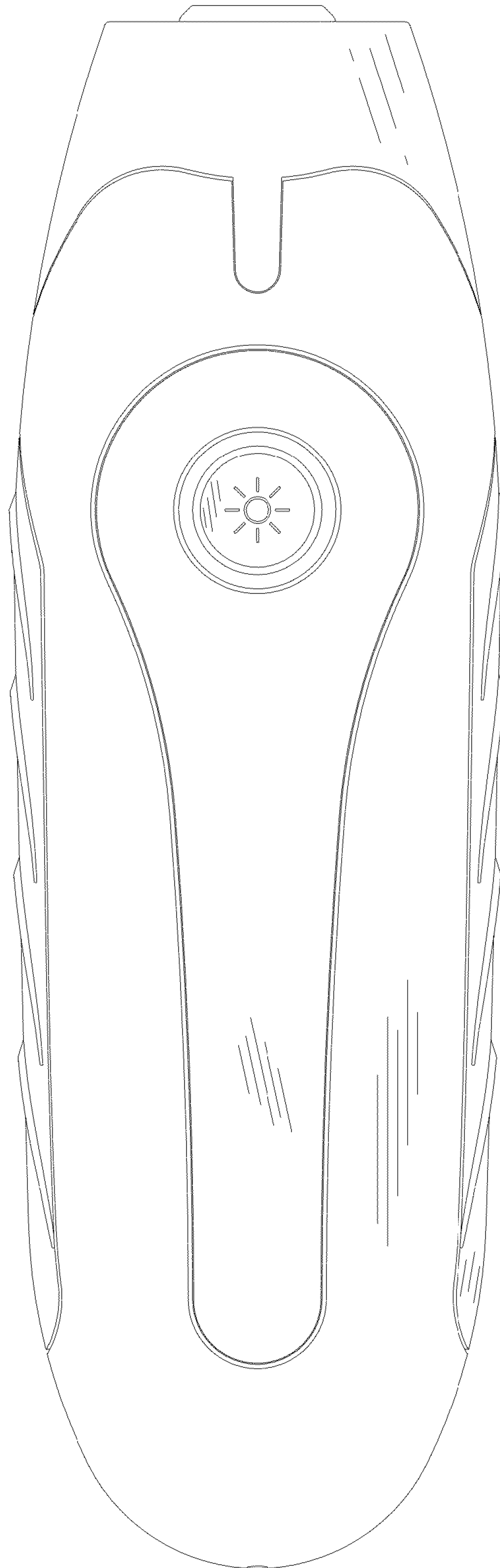


FIG.2

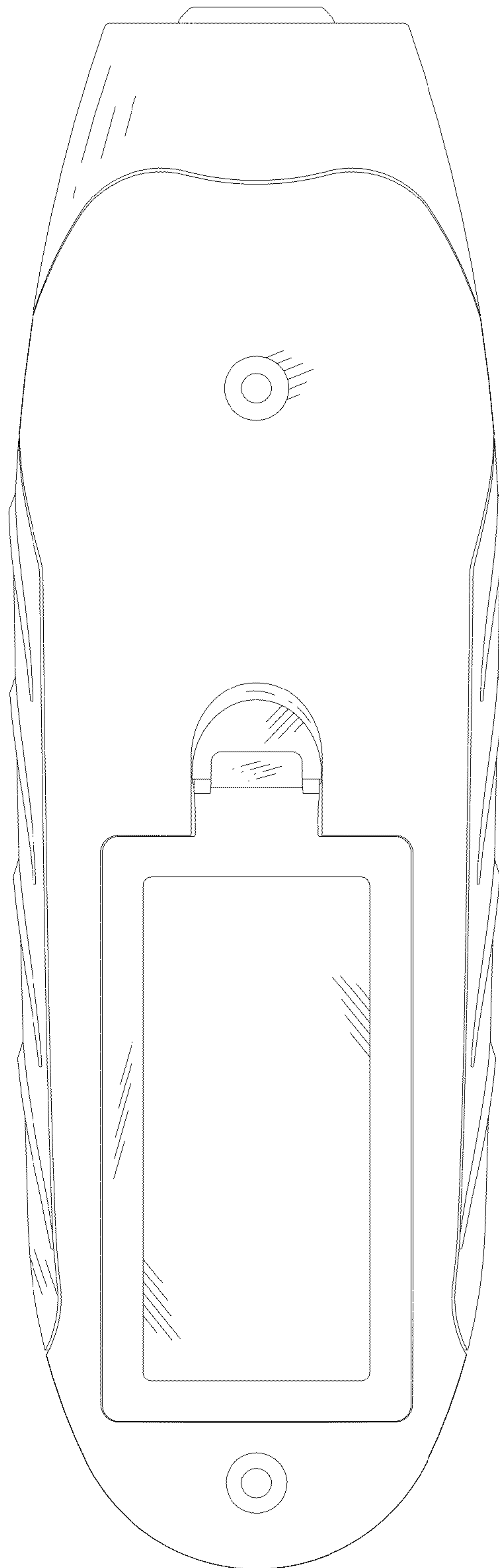


FIG.3

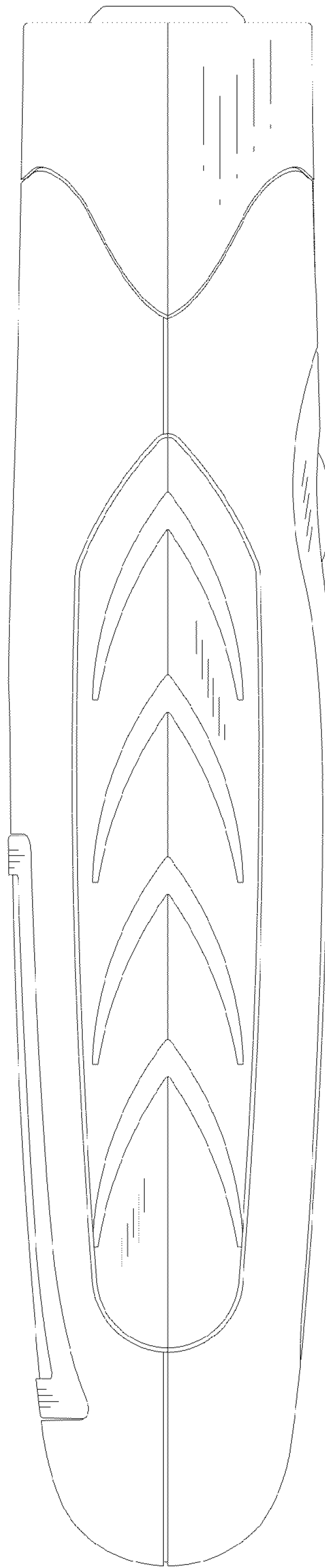


FIG.4

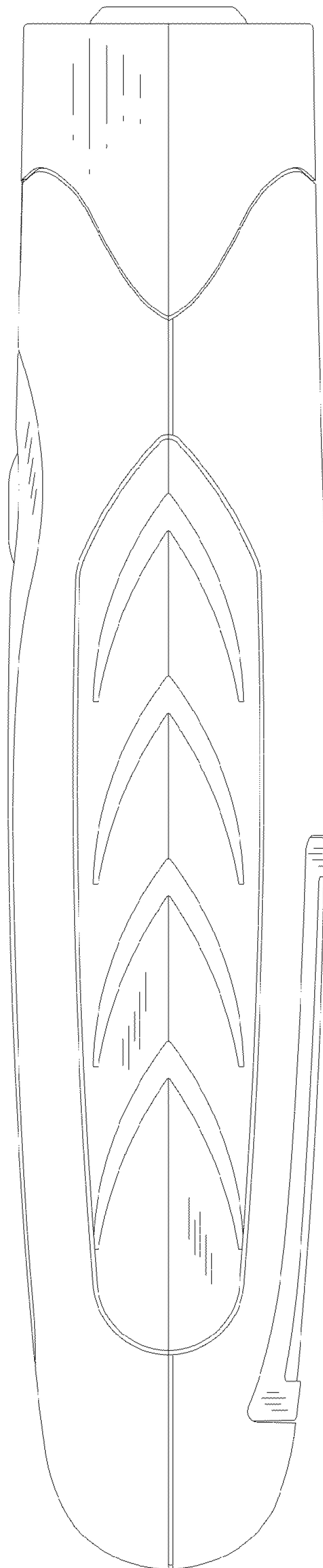


FIG.5

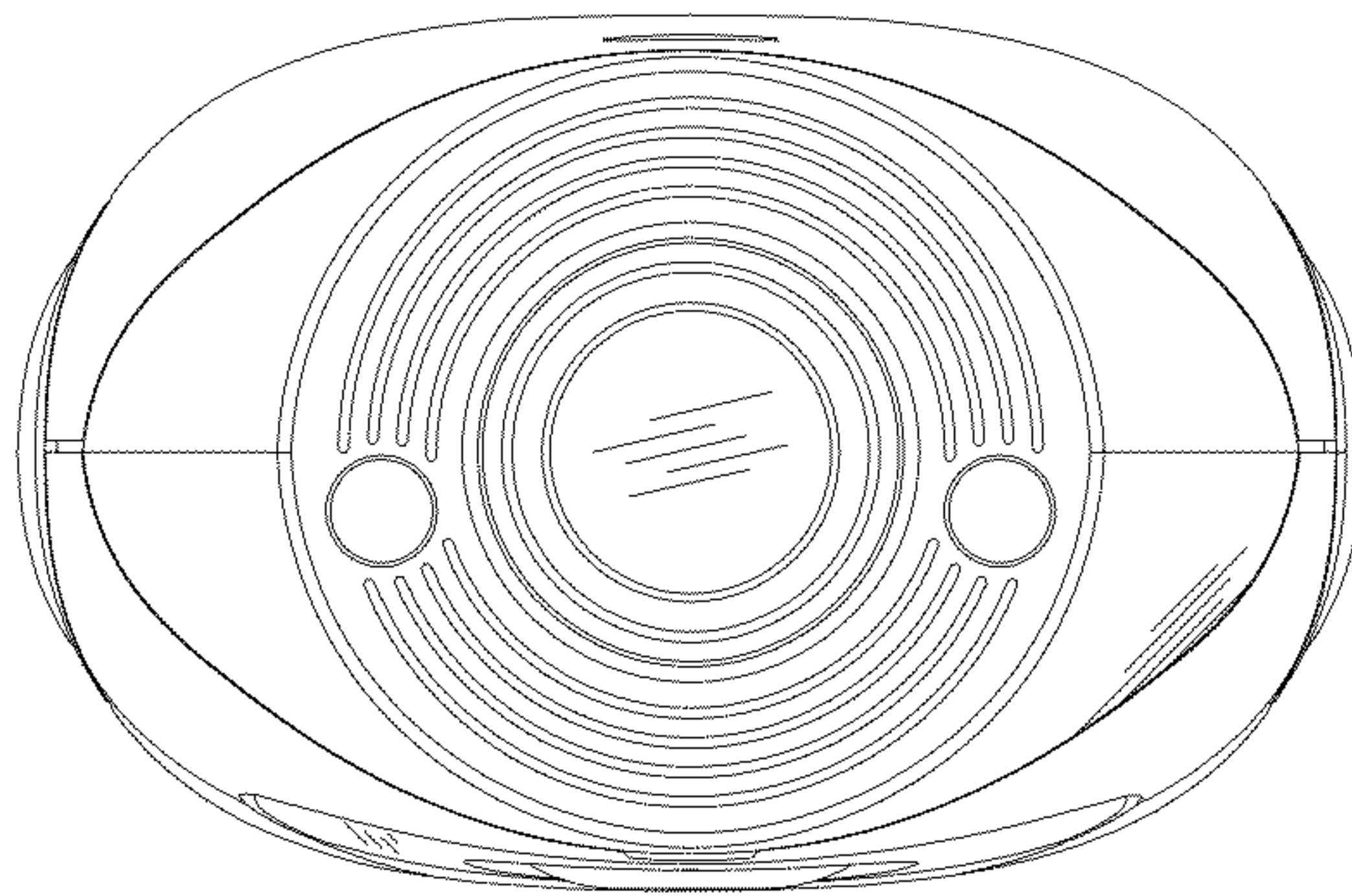


FIG. 6

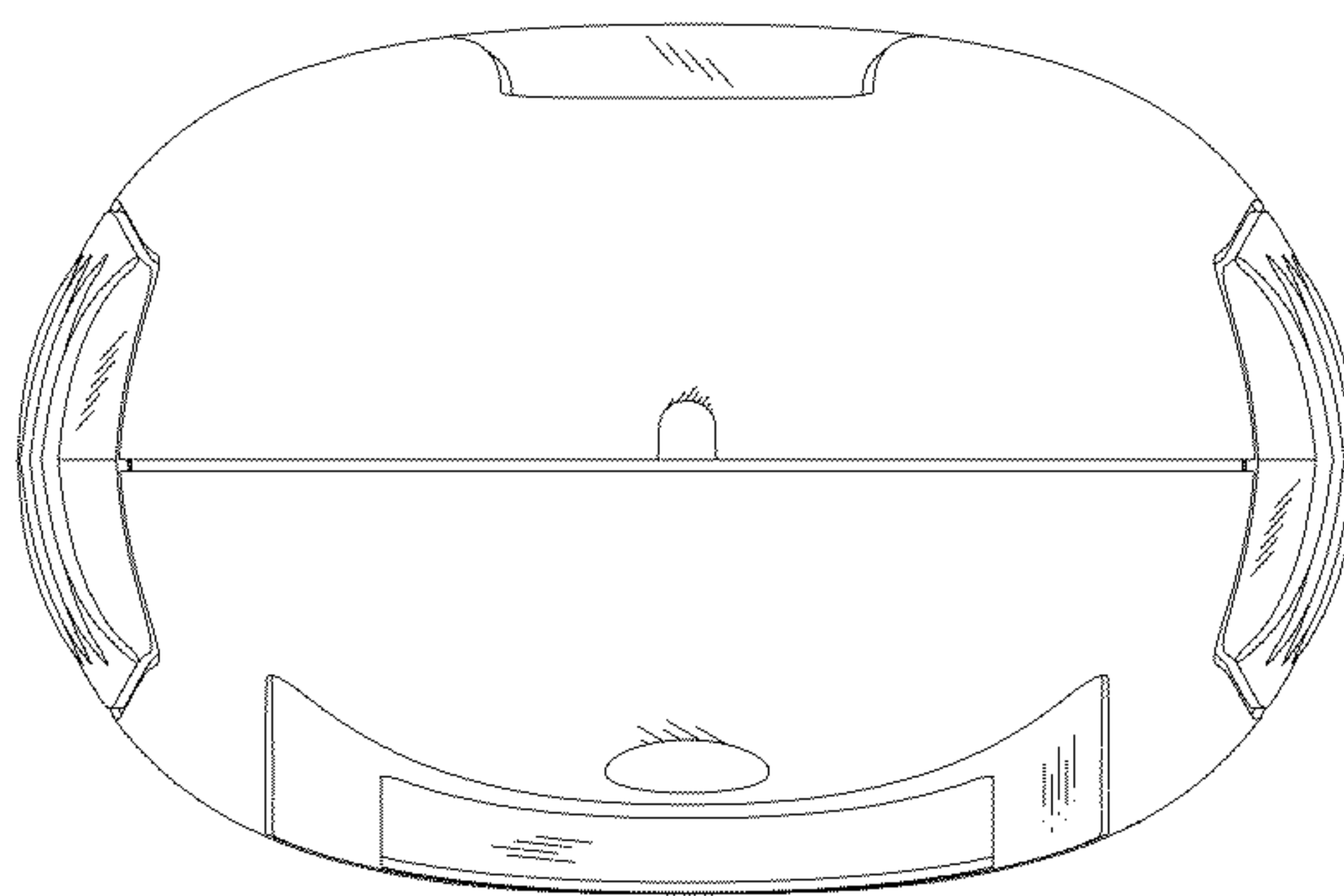


FIG. 7