

US00D508144S

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

(10) **Patent No.:** **US D508,144 S**

(45) **Date of Patent:** **** Aug. 2, 2005**

(54) **FLIP TOP FLAME LIGHTER**

D498,873 S * 11/2004 Fontaine D27/143

(76) **Inventor:** **Hongsan Xu**, 109 Kings Mountain Dr.,
Greer, SC (US) 29650

* cited by examiner

Primary Examiner—Jennifer Rivard

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

(57) **CLAIM**

(21) **Appl. No.:** **29/210,868**

The ornamental design for a flip top flame lighter, as shown.

(22) **Filed:** **Aug. 9, 2004**

DESCRIPTION

(51) **LOC (8) Cl.** **27-05**

(52) **U.S. Cl.** **D27/157**

(58) **Field of Search** D27/141-143,
D27/154-157; 431/126, 129, 153, 253-255,
273, 276-277

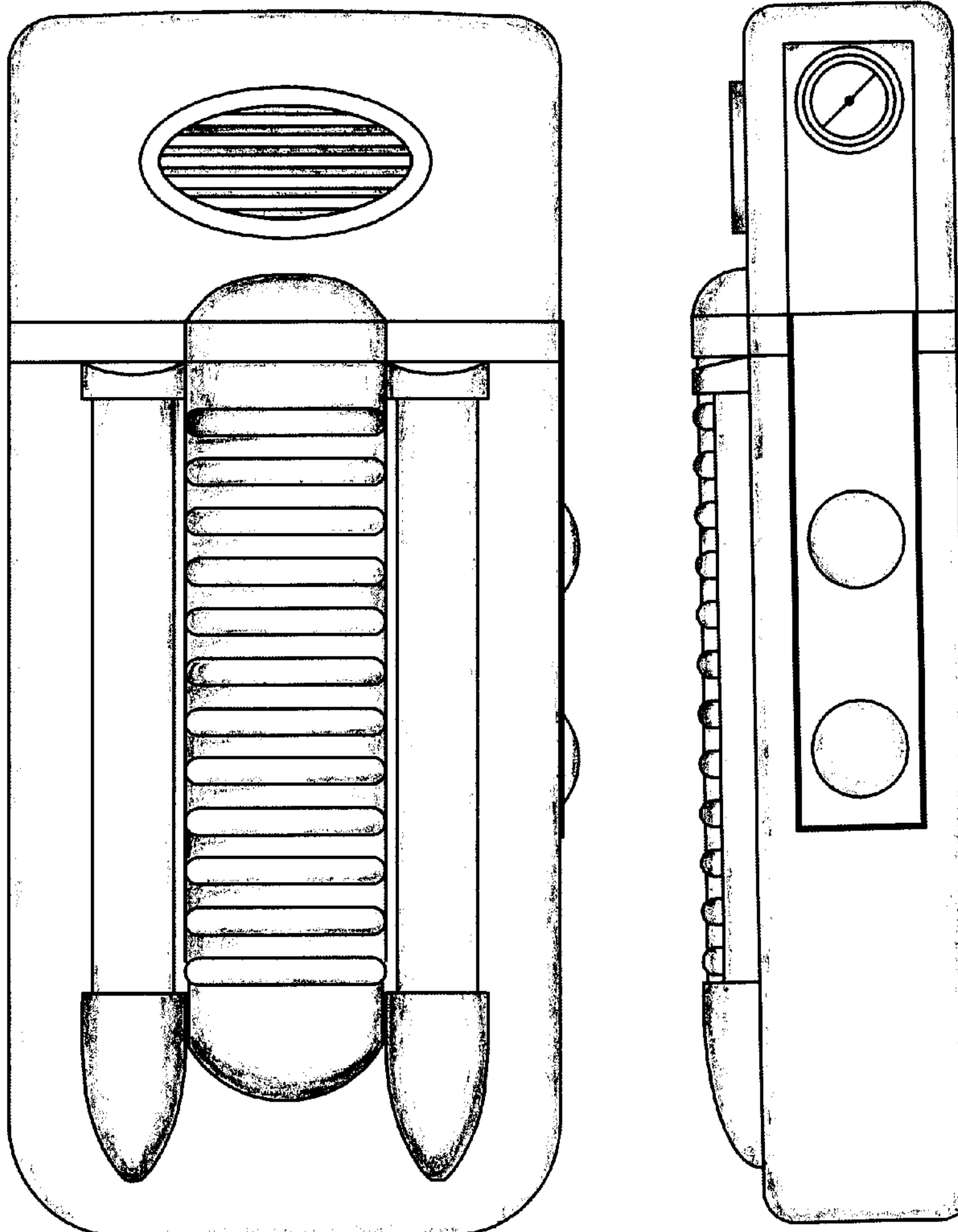
FIG. 1 is a front elevational view thereof;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 top plan view thereof;
FIG. 6 is a bottom plan view thereof.
FIG. 7 is a front elevational view of flip top position thereof;
FIG. 8 is a right side elevational view of flip top position thereof; and,
FIG. 9 is a top plan view of flip top position thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D459,835 S * 7/2002 Lim D27/143
- D475,481 S * 6/2003 Xu D27/142
- D494,707 S * 8/2004 Fontaine D27/141

1 Claim, 9 Drawing Sheets



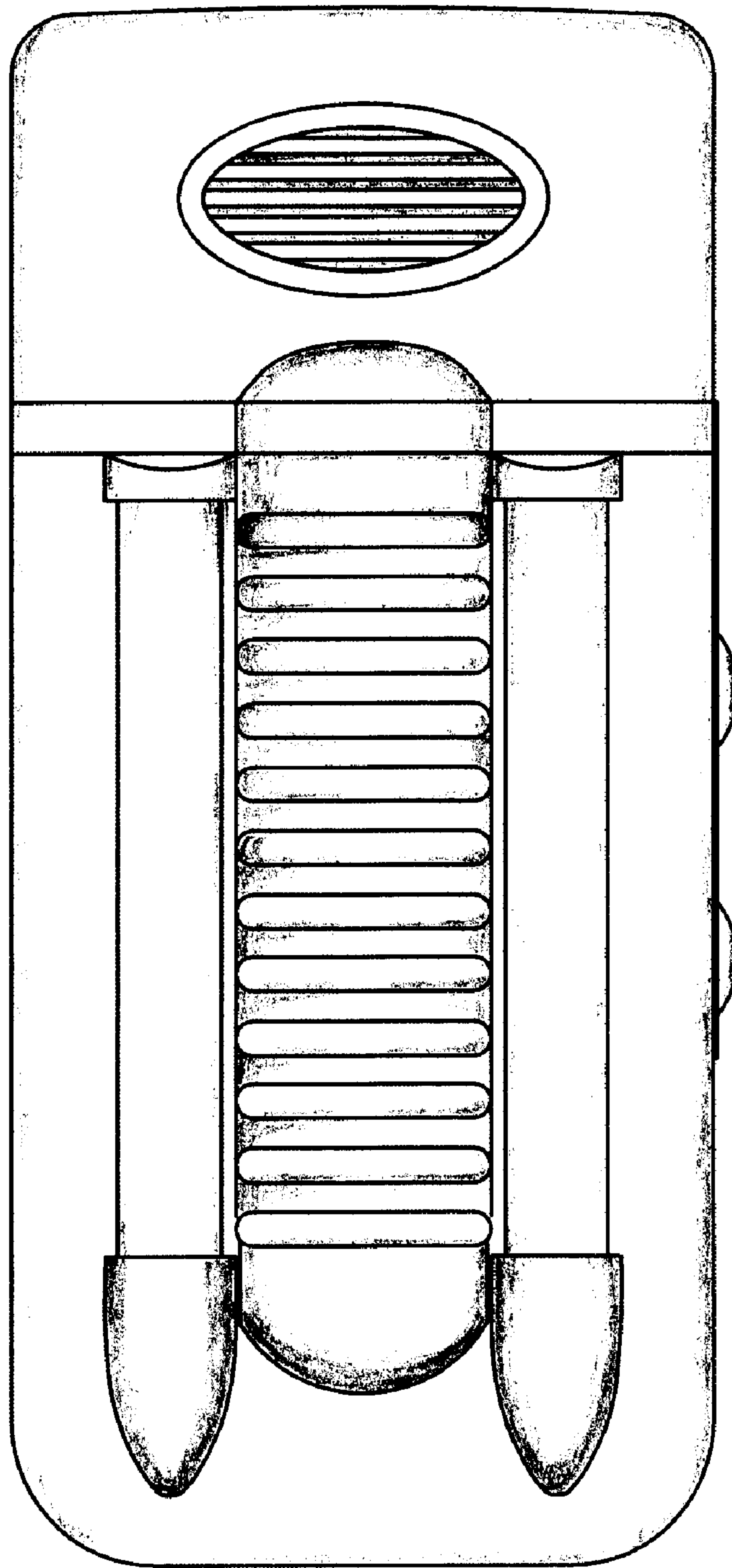


FIG. 1

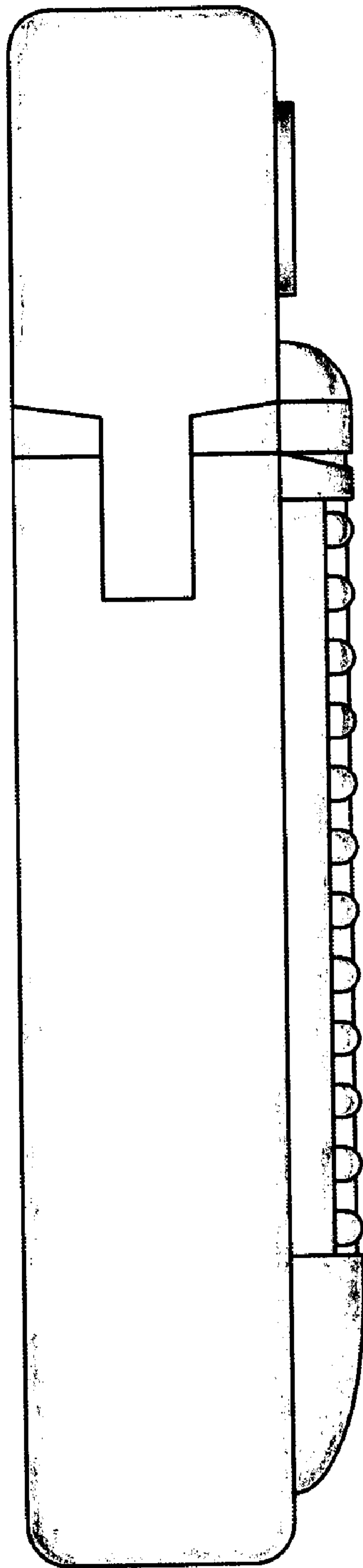


FIG. 2

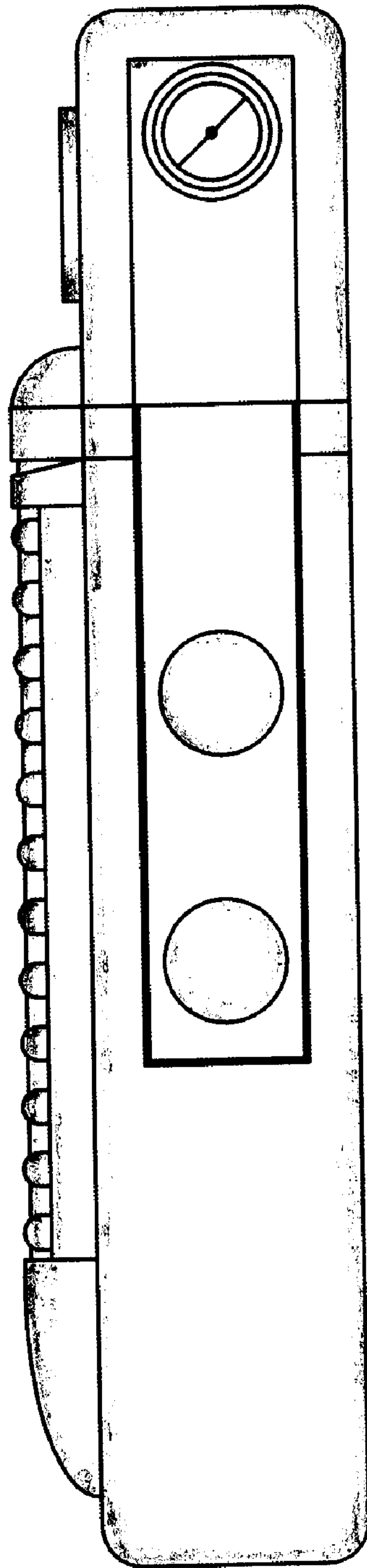


FIG. 3

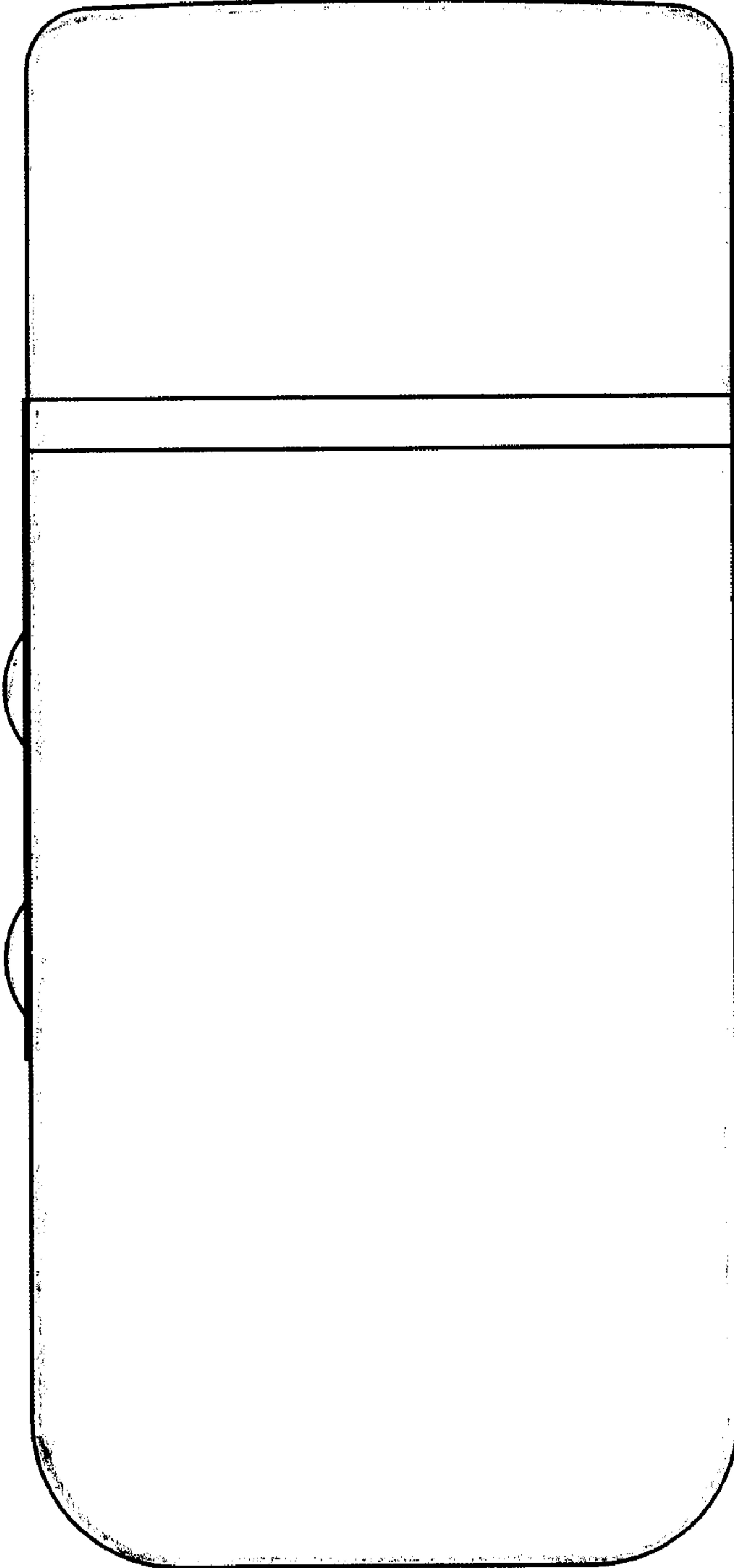


FIG. 4

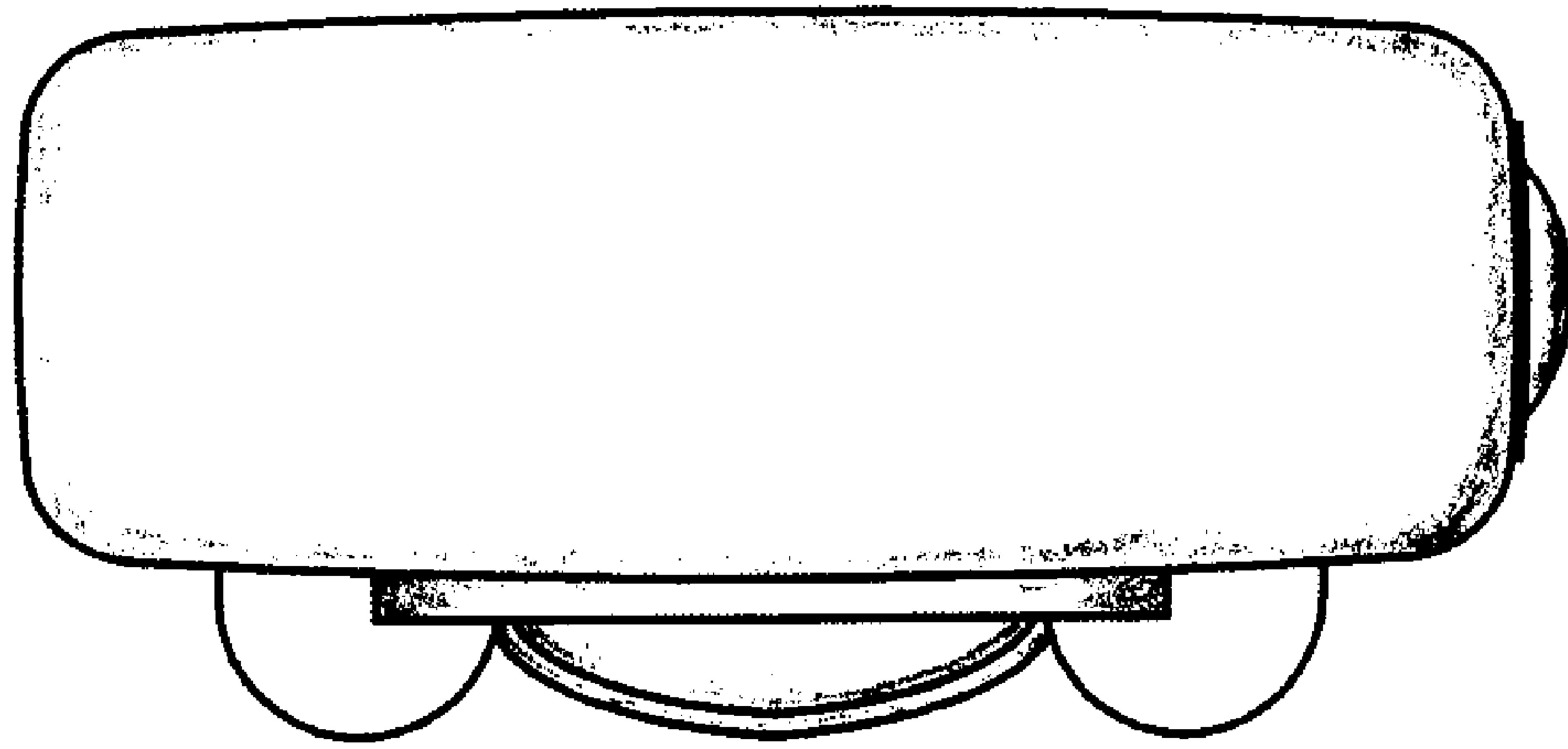


FIG. 5

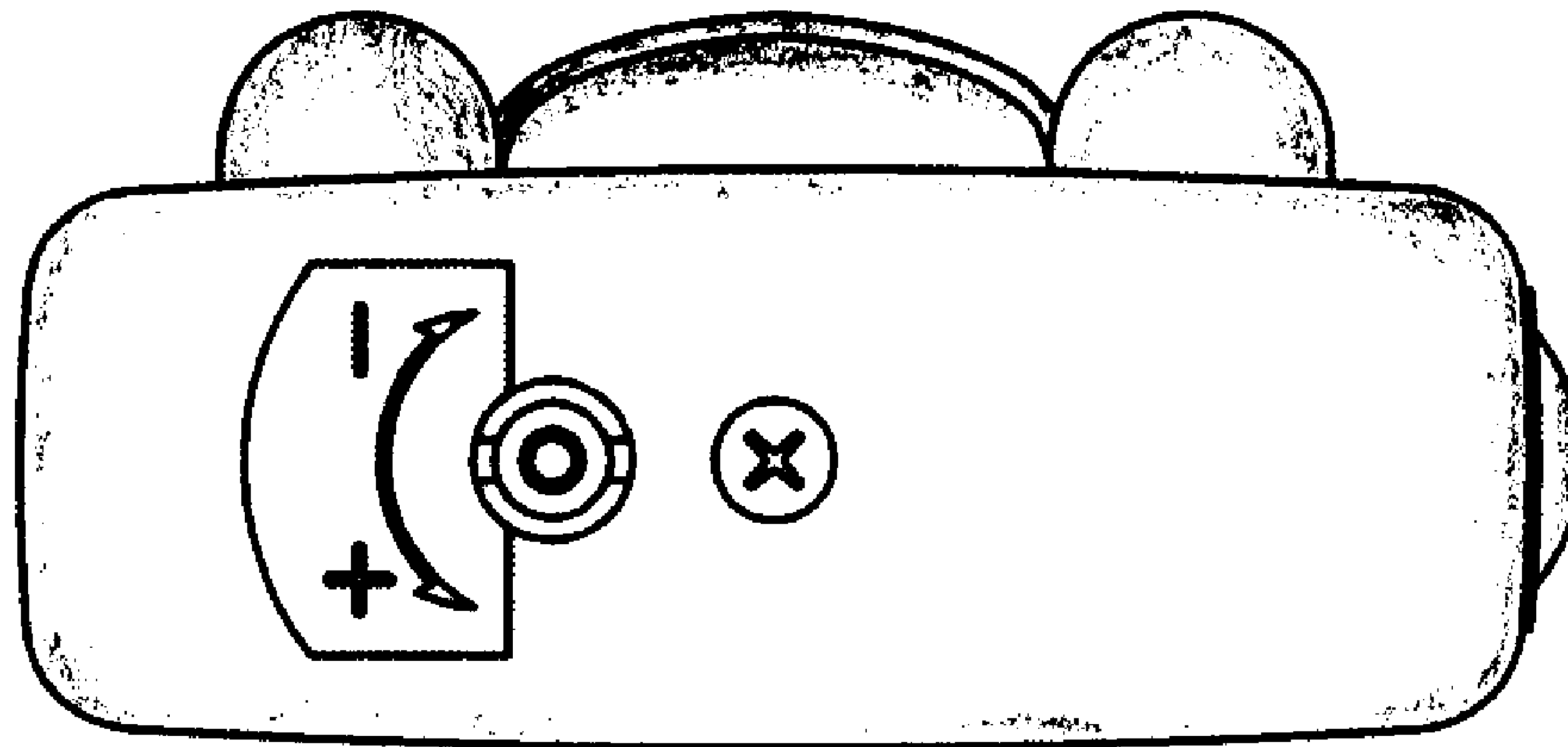


FIG. 6

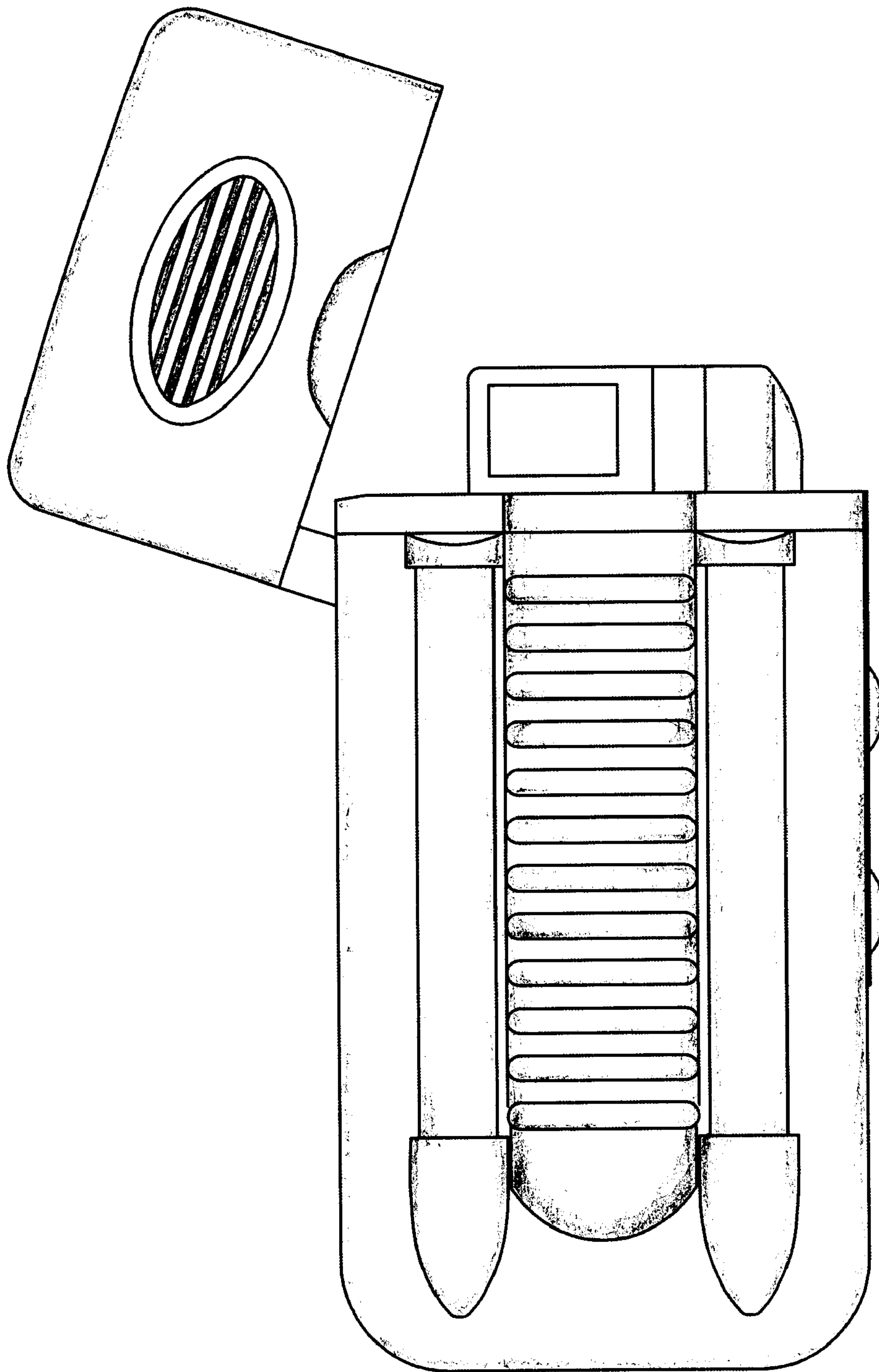


FIG. 7

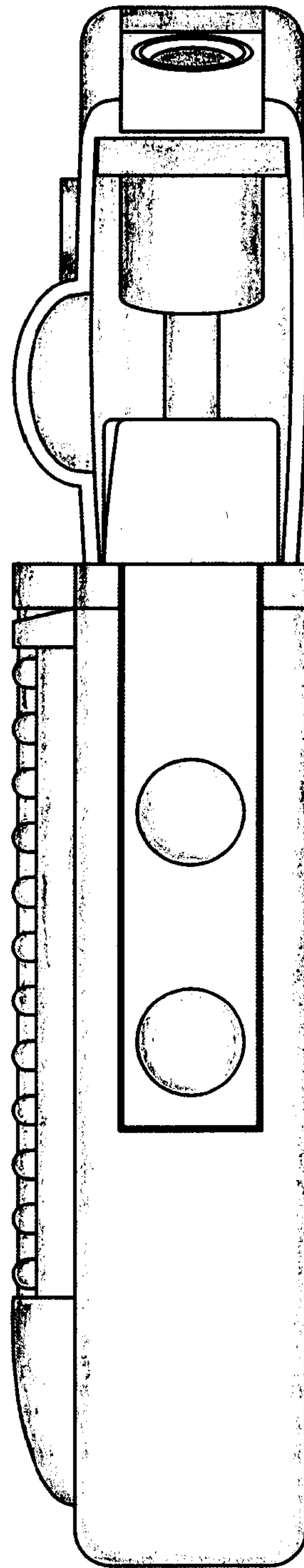


FIG. 8

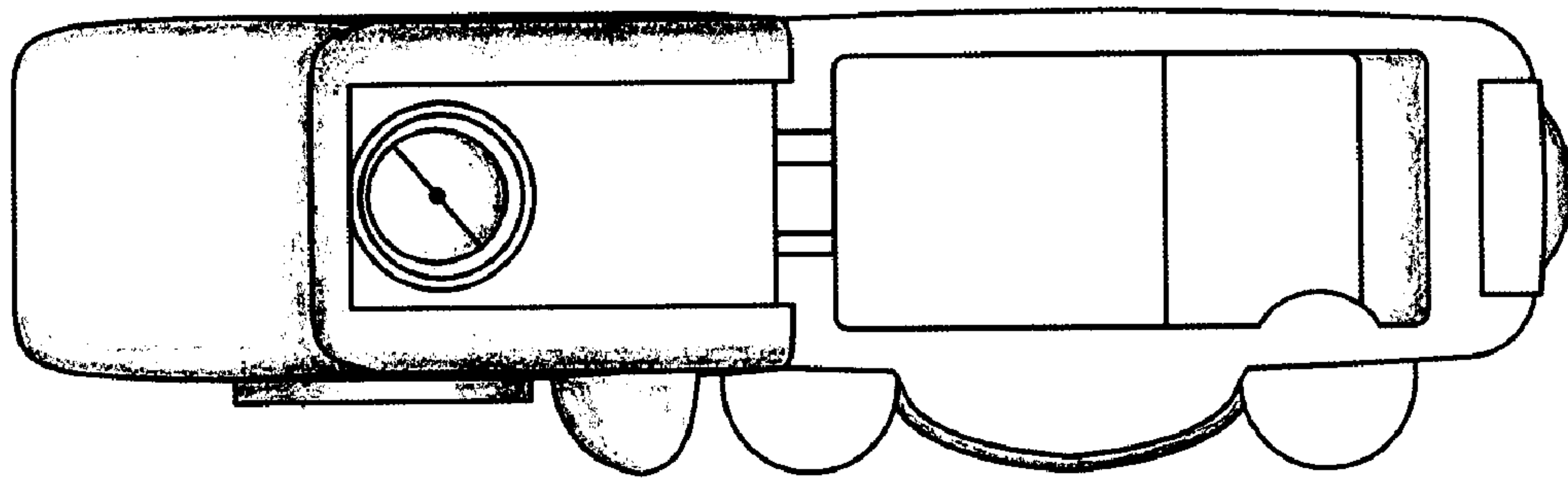


FIG. 9