



US00D443717S

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

(10) **Patent No.:** **US D443,717 S**

(45) **Date of Patent:** **** Jun. 12, 2001**

(54) **LIGHTER**

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

(21) Appl. No.: **29/120,150**

(22) Filed: **Mar. 16, 2000**

(51) **LOC (7) Cl.** **27-05**

(52) **U.S. Cl.** **D27/154**

(58) **Field of Search** D27/139, 141,
D27/154; 431/151, 177, 255, 277, 153,
131, 132

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 248,047 * 5/1978 Rappoport D27/154
D. 421,150 * 2/2000 Wong D27/139

* cited by examiner

Primary Examiner—Susan J. Lucas

Assistant Examiner—Jennifer Rivard

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(57) **CLAIM**

The ornamental design for a lighter, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a lighter showing a first embodiment of our new design;

FIG. 2 is a right side elevational view thereof; the left side being a mirror image thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a front perspective view of a lighter showing a second embodiment of our new design;

FIG. 8 is a right side elevational view thereof; the left side being a mirror image thereof;

FIG. 9 is a front elevational view thereof;

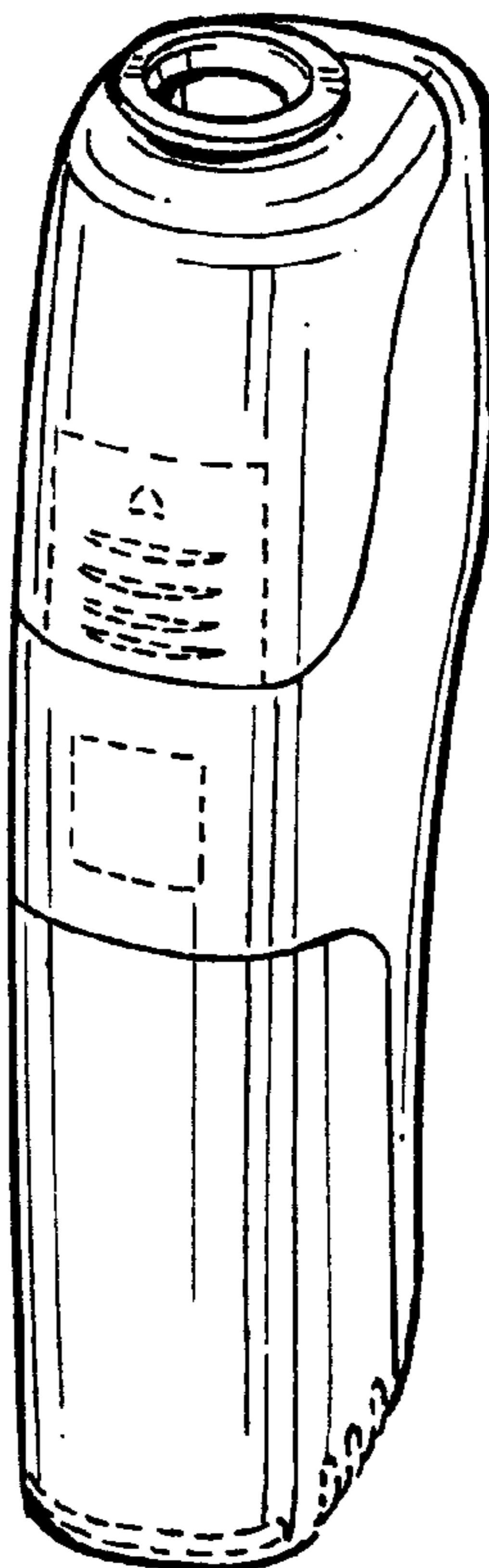
FIG. 10 is a rear elevational view thereof;

FIG. 11 is a top plan view thereof; and,

FIG. 12 is a bottom plan view thereof.

The broken line showing of various features of the lighters is for illustration purposes only and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



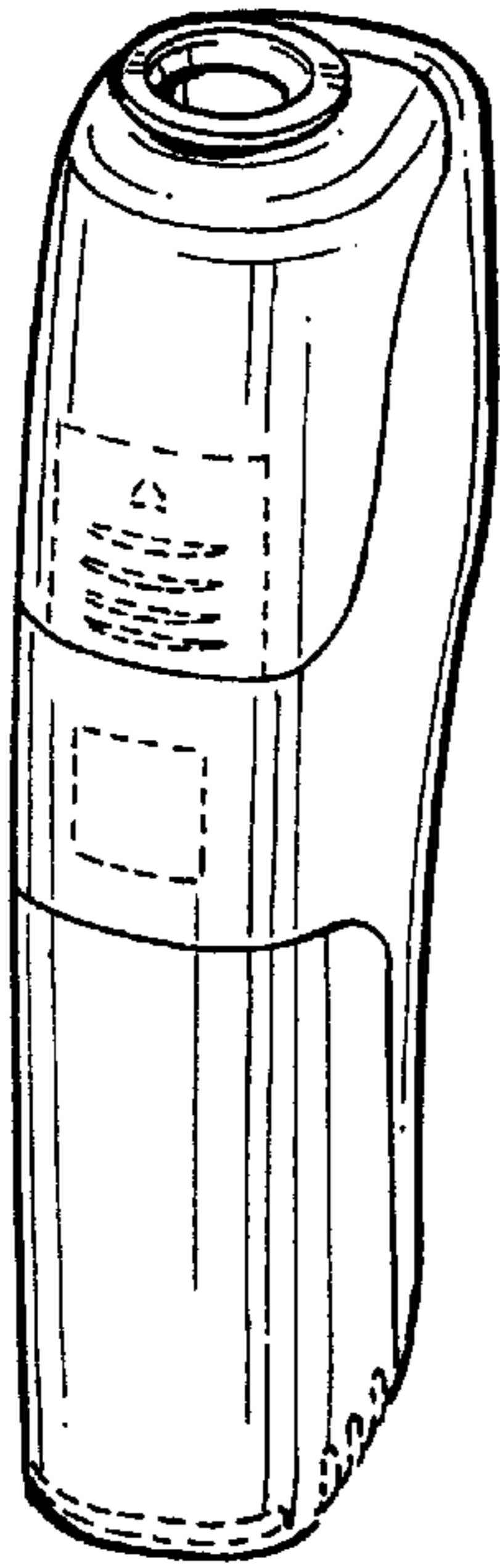


FIG. 1

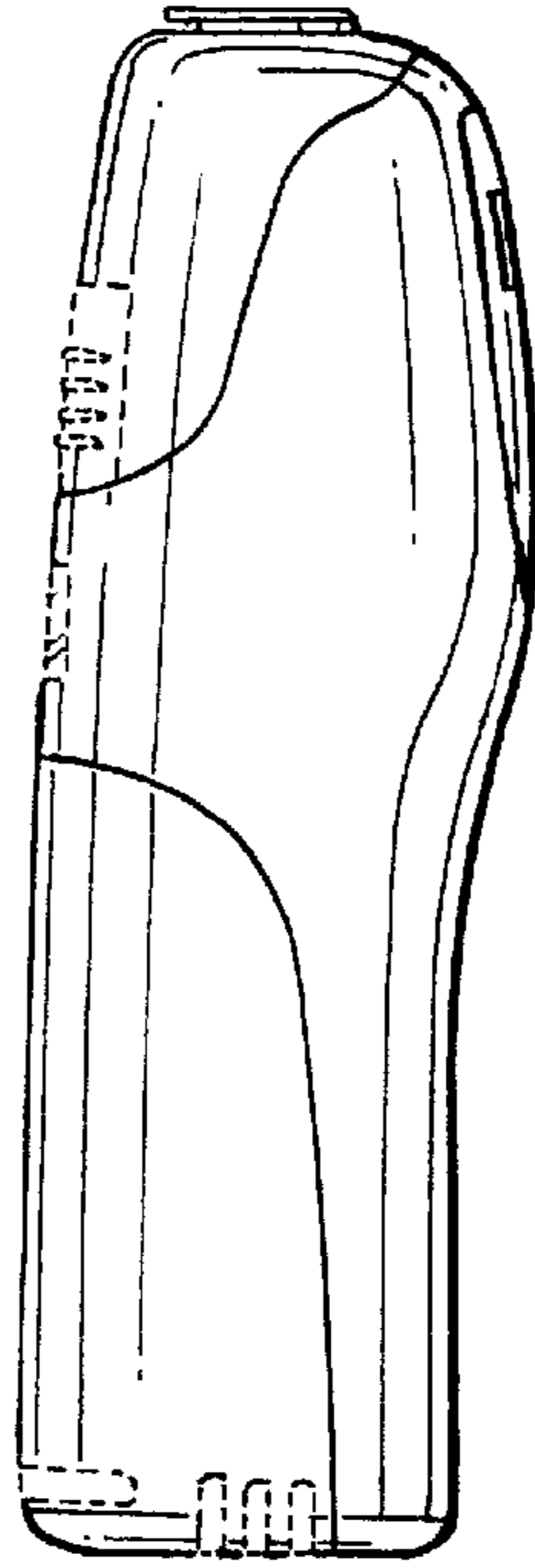


FIG. 2

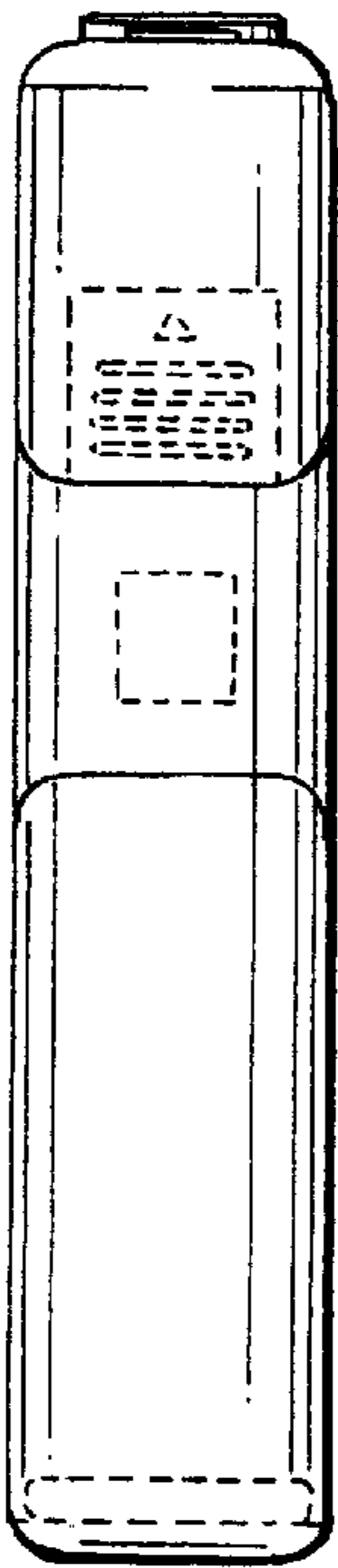


FIG. 3

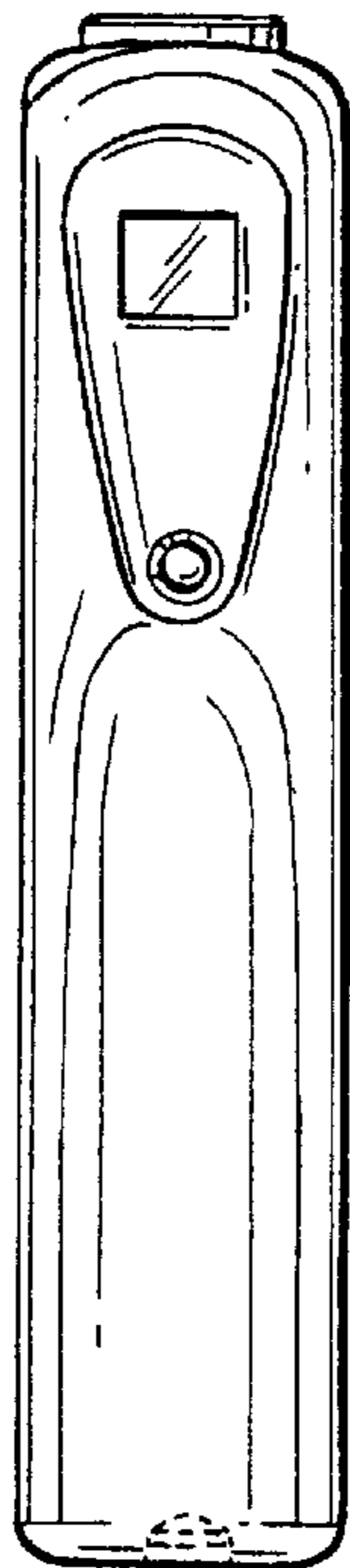


FIG. 4

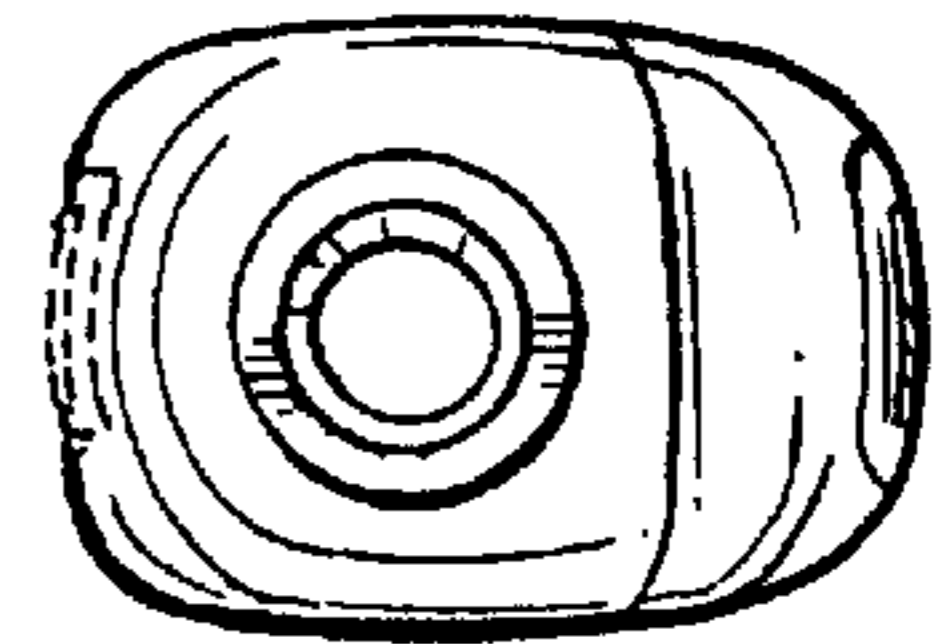


FIG. 5

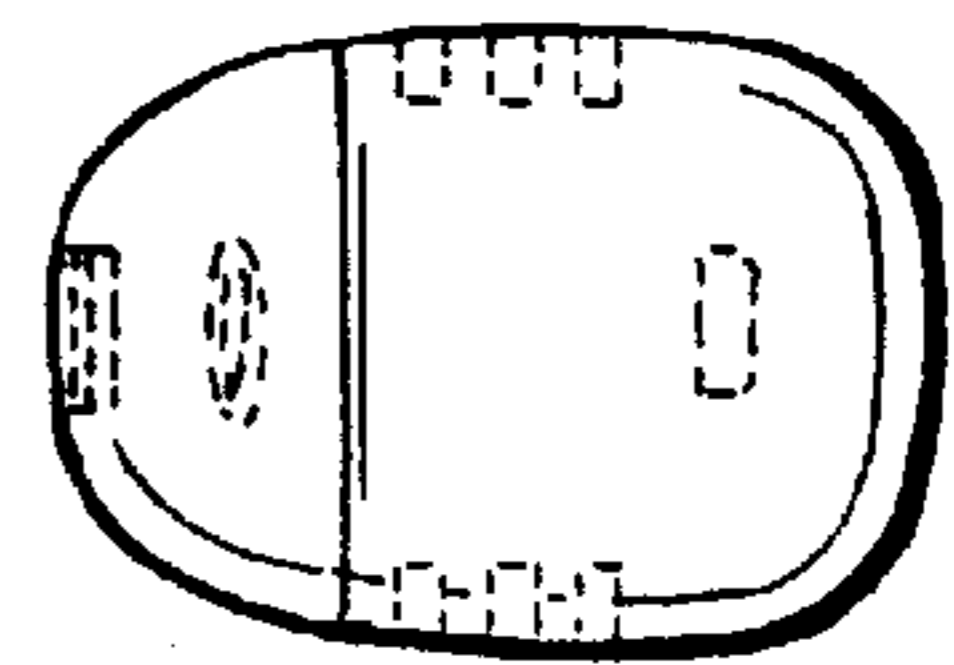


FIG. 6

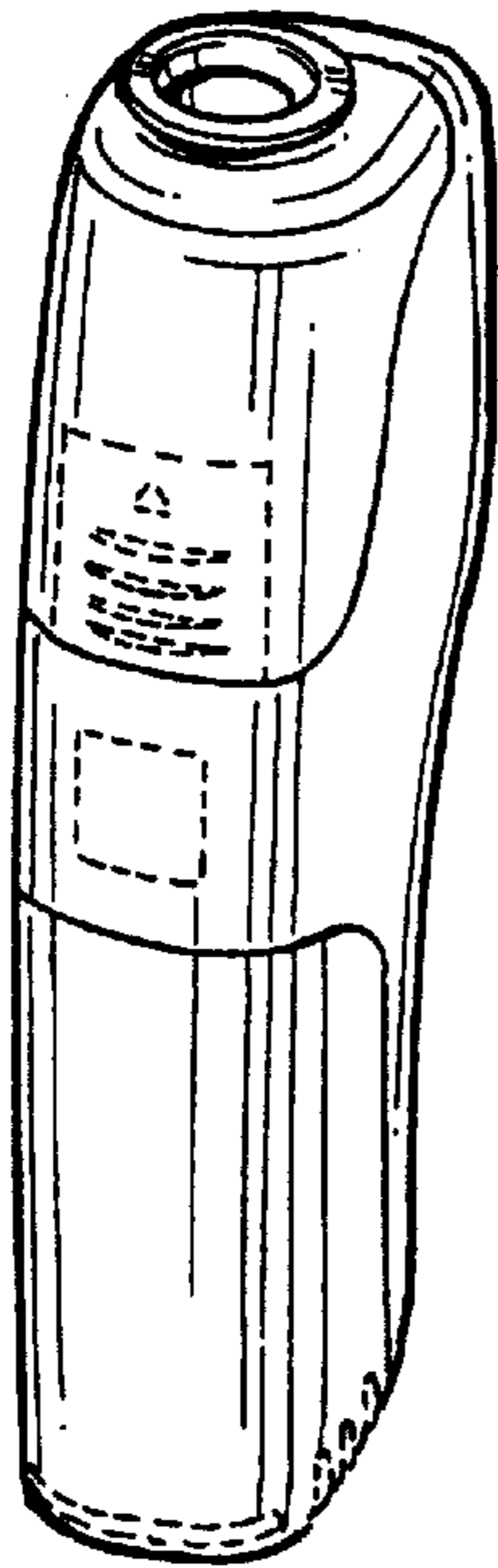


FIG. 7

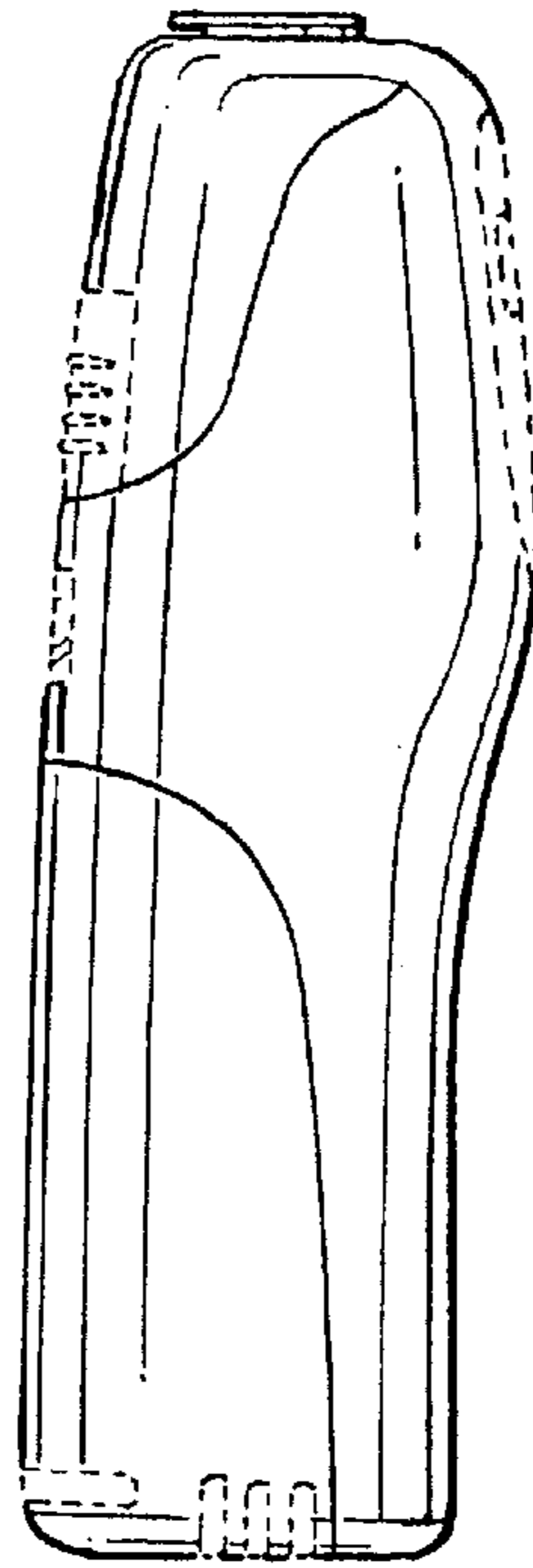


FIG. 8

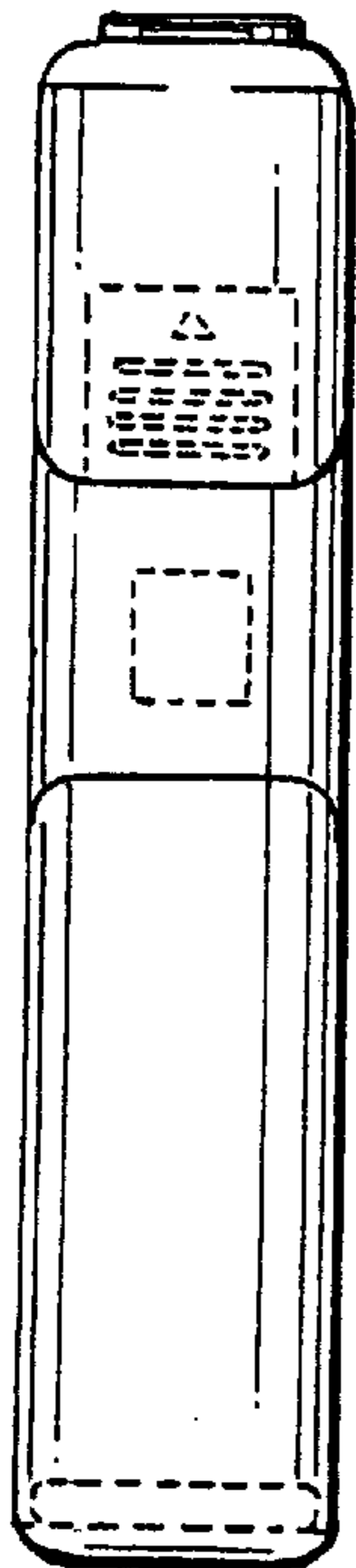


FIG. 9

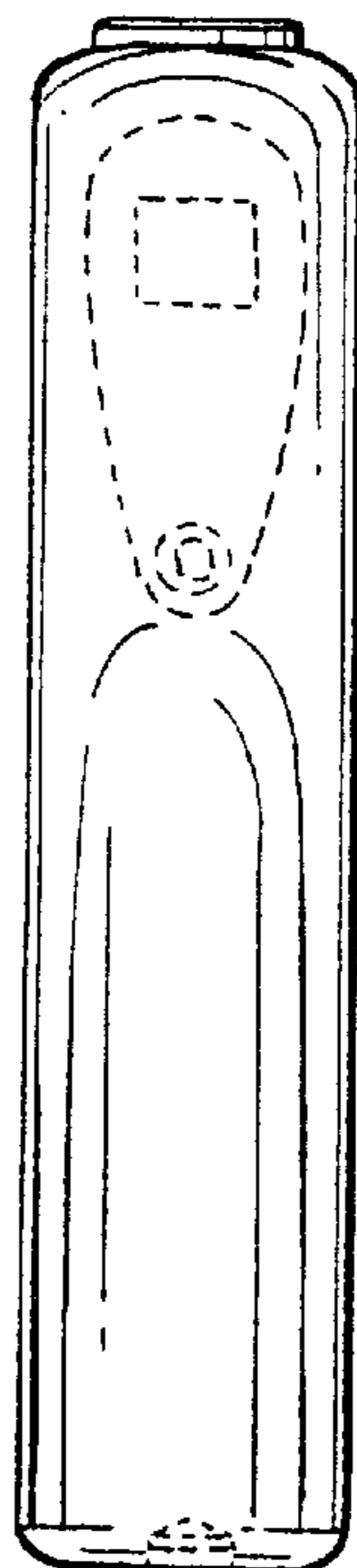


FIG. 10

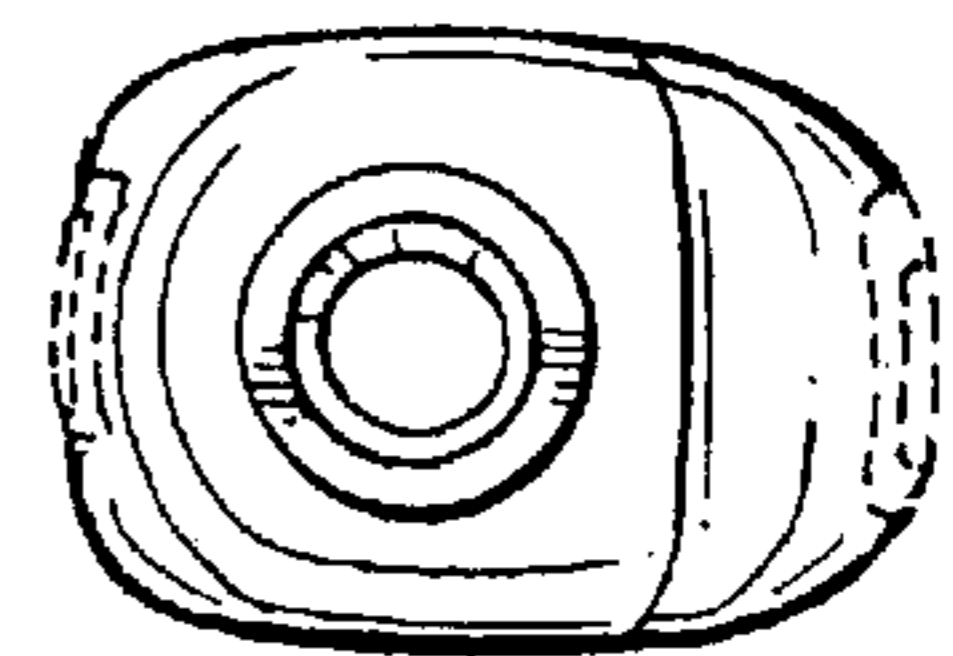


FIG. 11

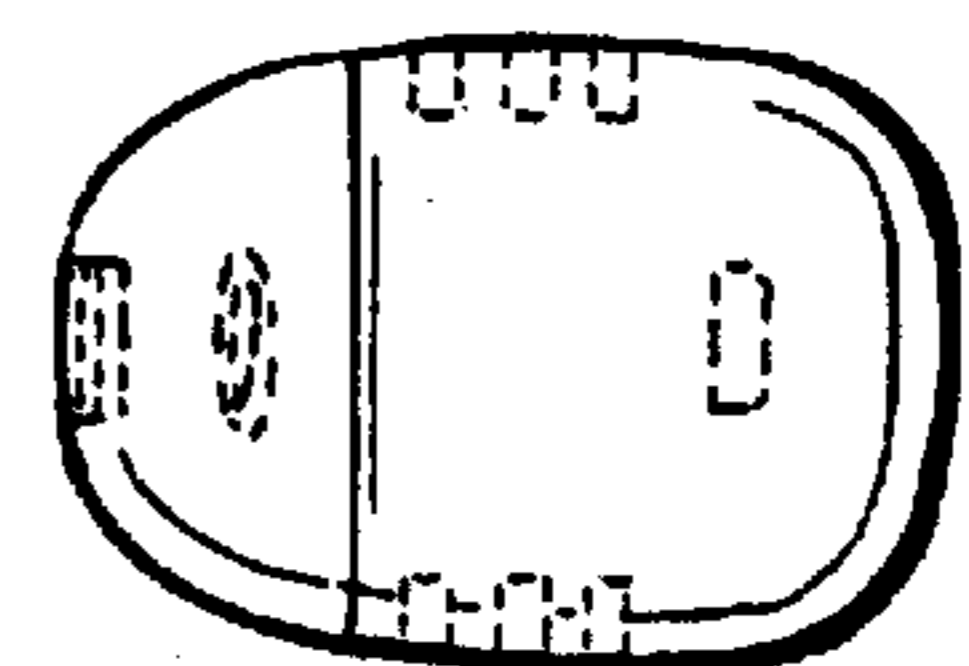


FIG. 12