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

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(45) **Date of Patent:** **\*\* Jul. 24, 2001**

(54) **HAND HELD OPTICAL SCANNER**

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

(21) Appl. No.: **29/113,548**

(22) Filed: **Nov. 5, 1999**

**Related U.S. Application Data**

(62) Division of application No. 29/090,629, filed on Jul. 13, 1998, now Pat. No. Des. 420,344.

(51) **LOC (7) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/426**

(58) **Field of Search** ..... D14/420, 426, D14/427, 432; 235/375, 378, 454, 462.15, 472.01, 486; 382/312-15, 318-19, 321; D26/37, 45

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*Primary Examiner*—M. H. Tung

(57) **CLAIM**

The ornamental design for a hand held optical scanner, as shown and described.

**DESCRIPTION**

FIG. 1 is a top front perspective view of a hand held optical scanner showing our new design;

FIG. 2 is a top rear perspective view thereof;

FIG. 3 is a bottom front perspective view thereof;

FIG. 4 is a bottom rear perspective view thereof;

FIG. 5 is a front elevation view thereof;

FIG. 6 is a rear elevation view thereof;

FIG. 7 is a right elevation view thereof;

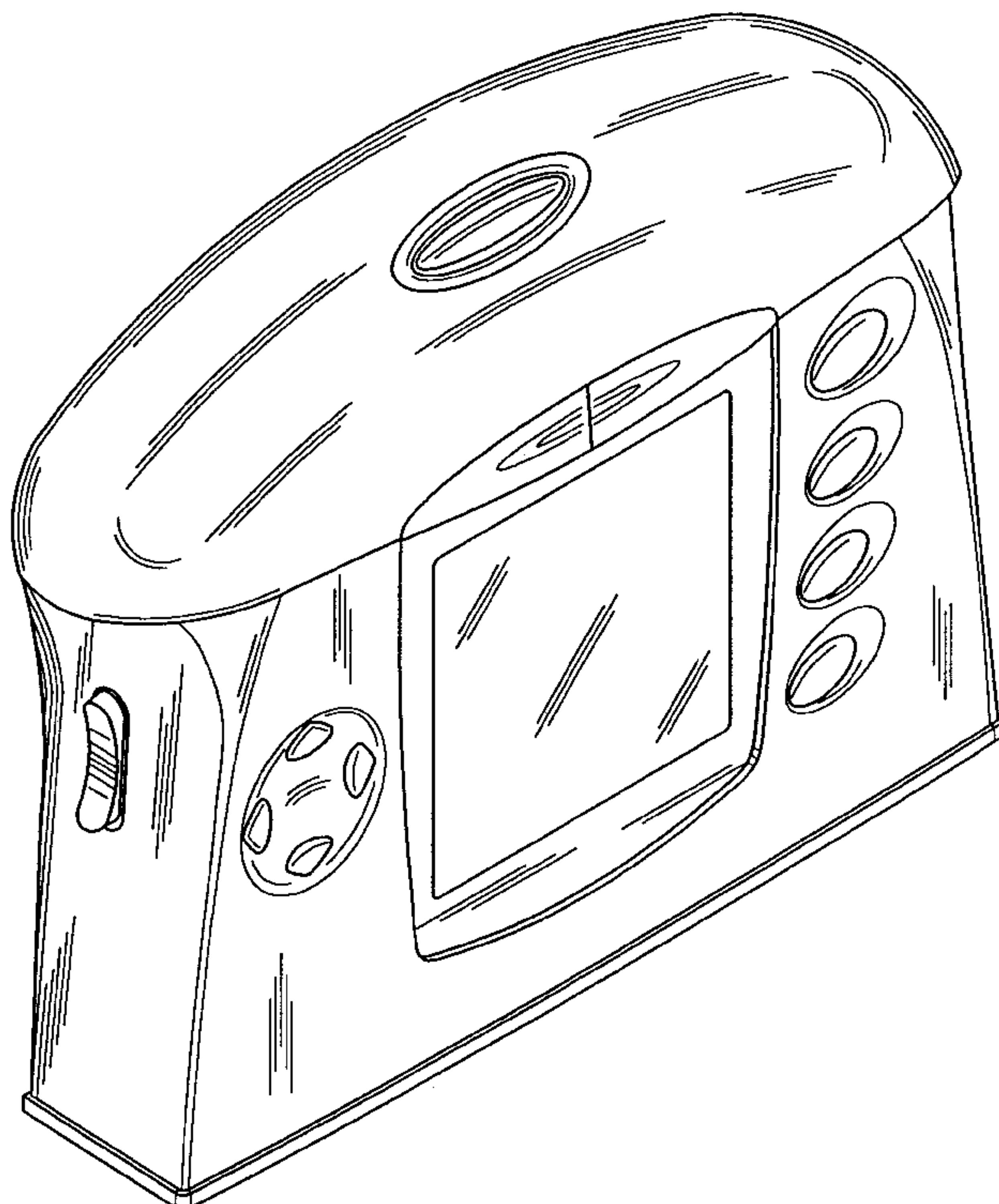
FIG. 8 is a left elevation view thereof;

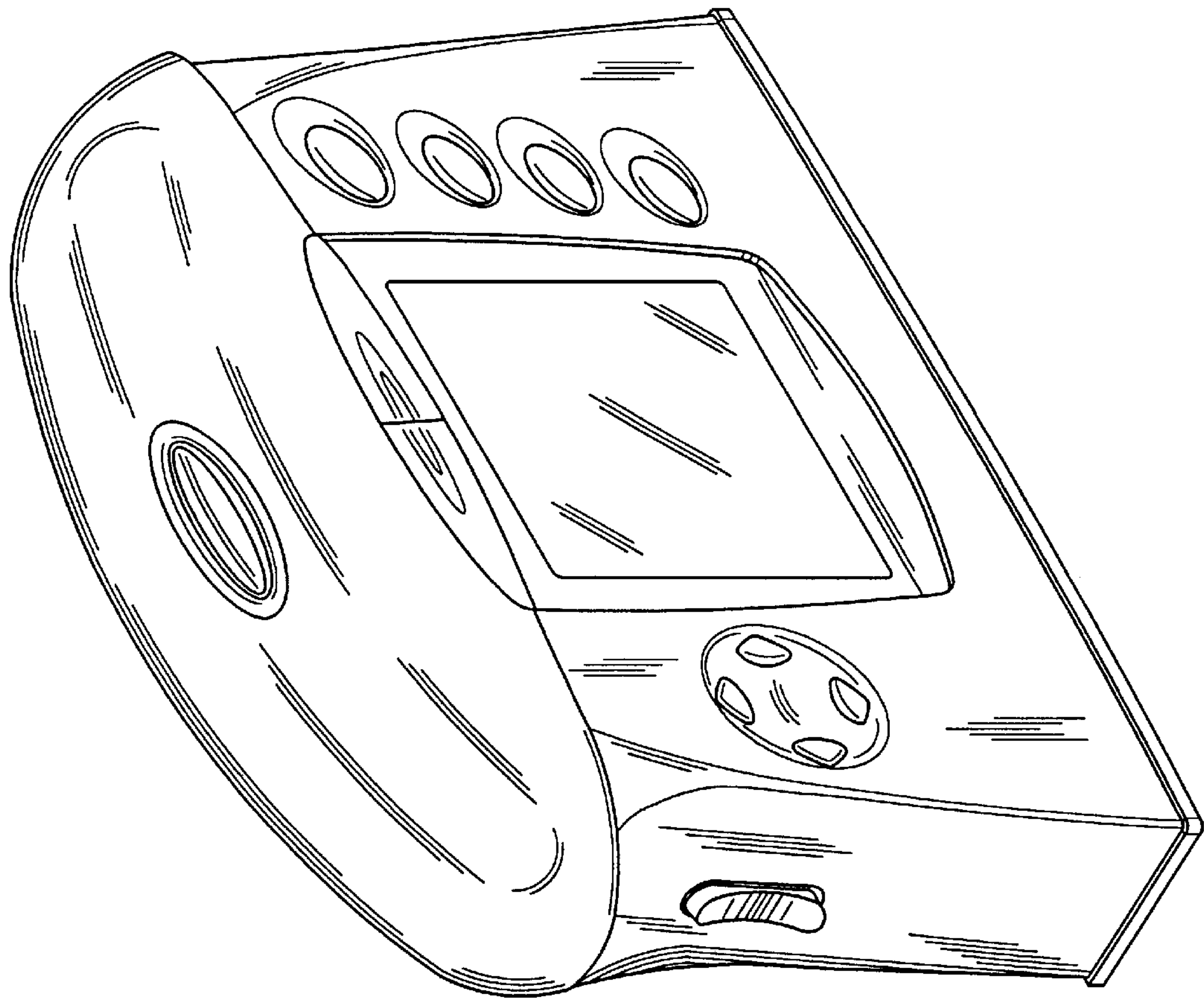
FIG. 9 is a top elevation view thereof; and,

FIG. 10 is a bottom elevation view thereof.

The broken line drawings of certain features in FIGS. 3, 4, and 10 are for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**





**FIG. 1**

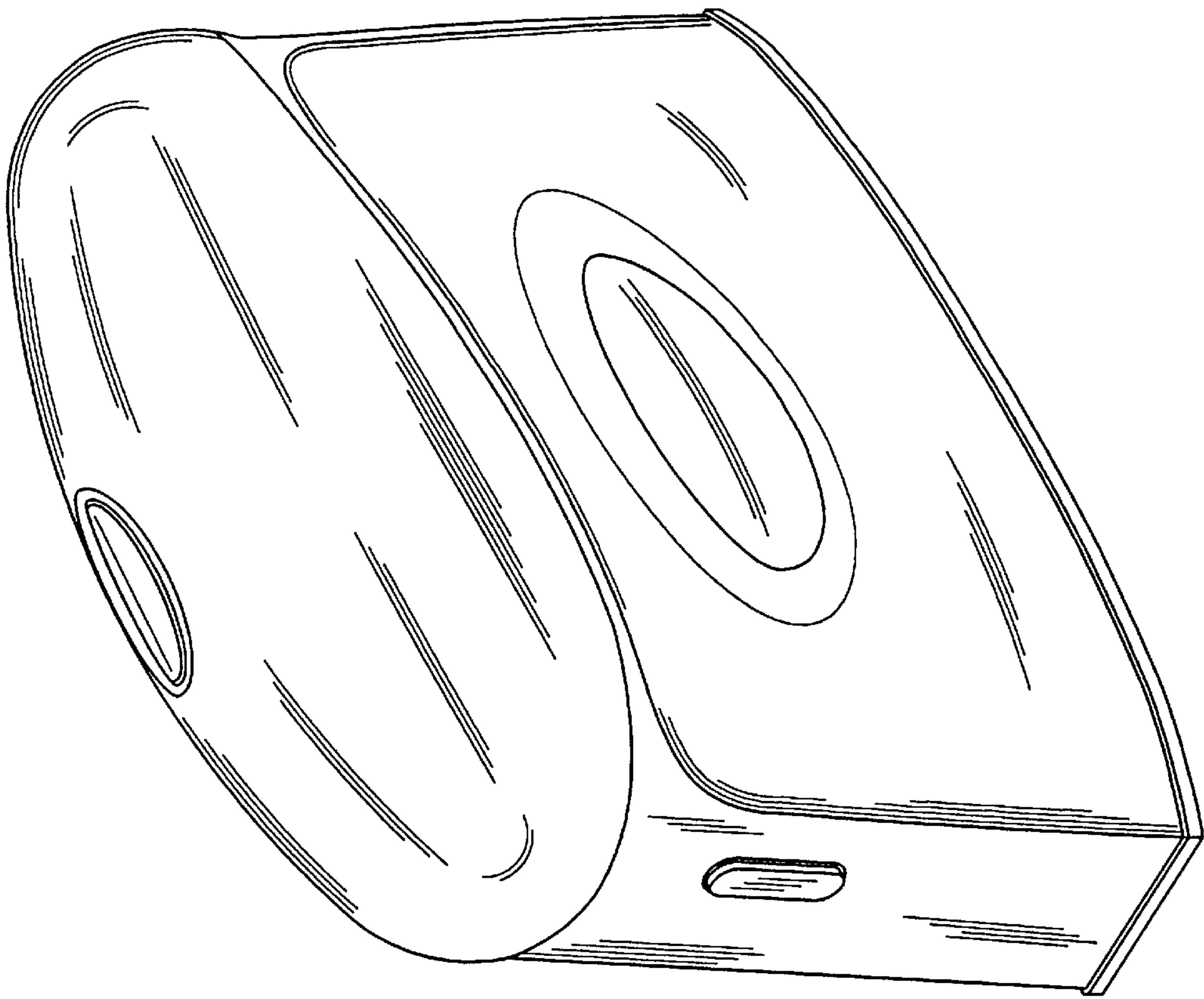
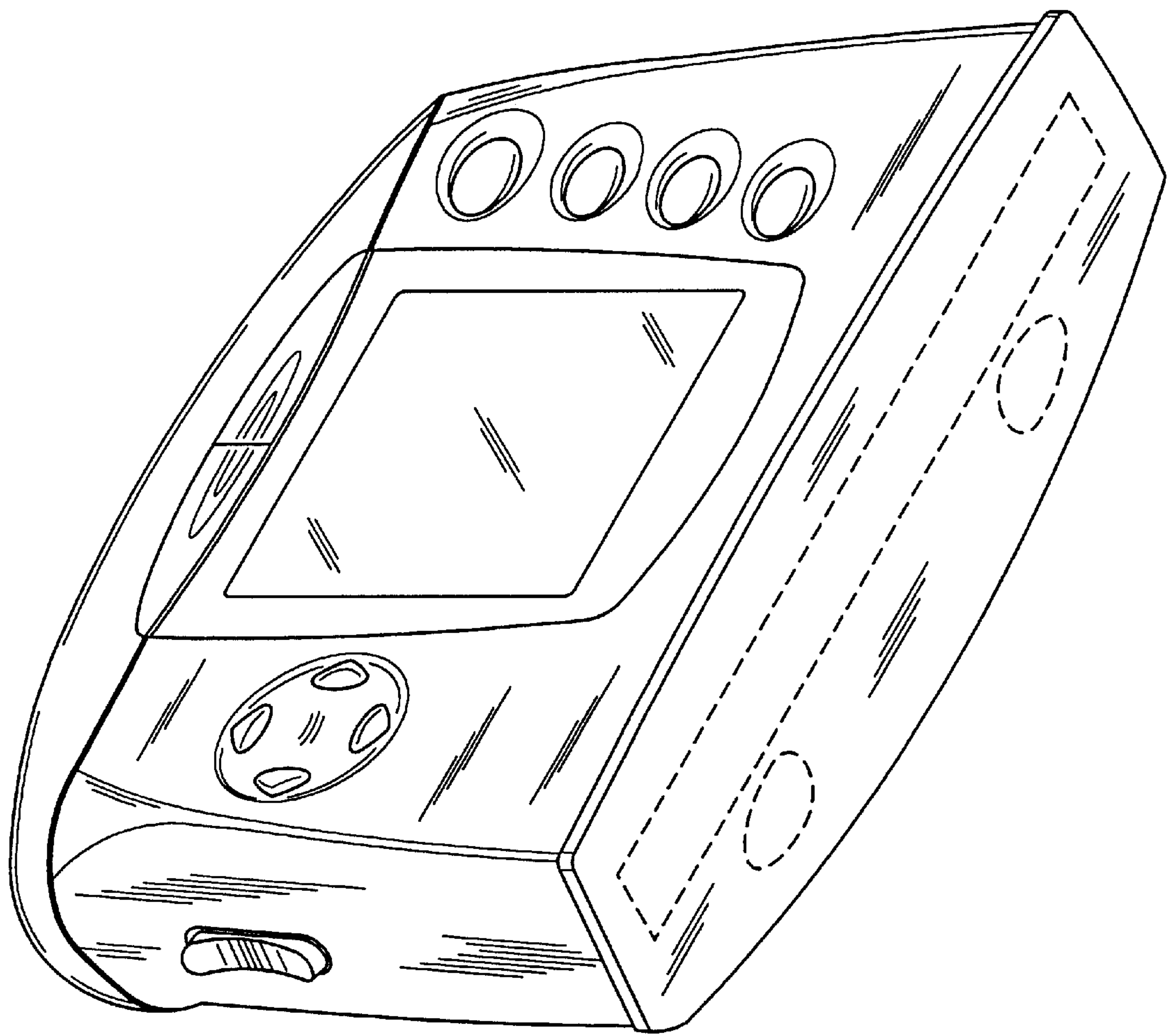
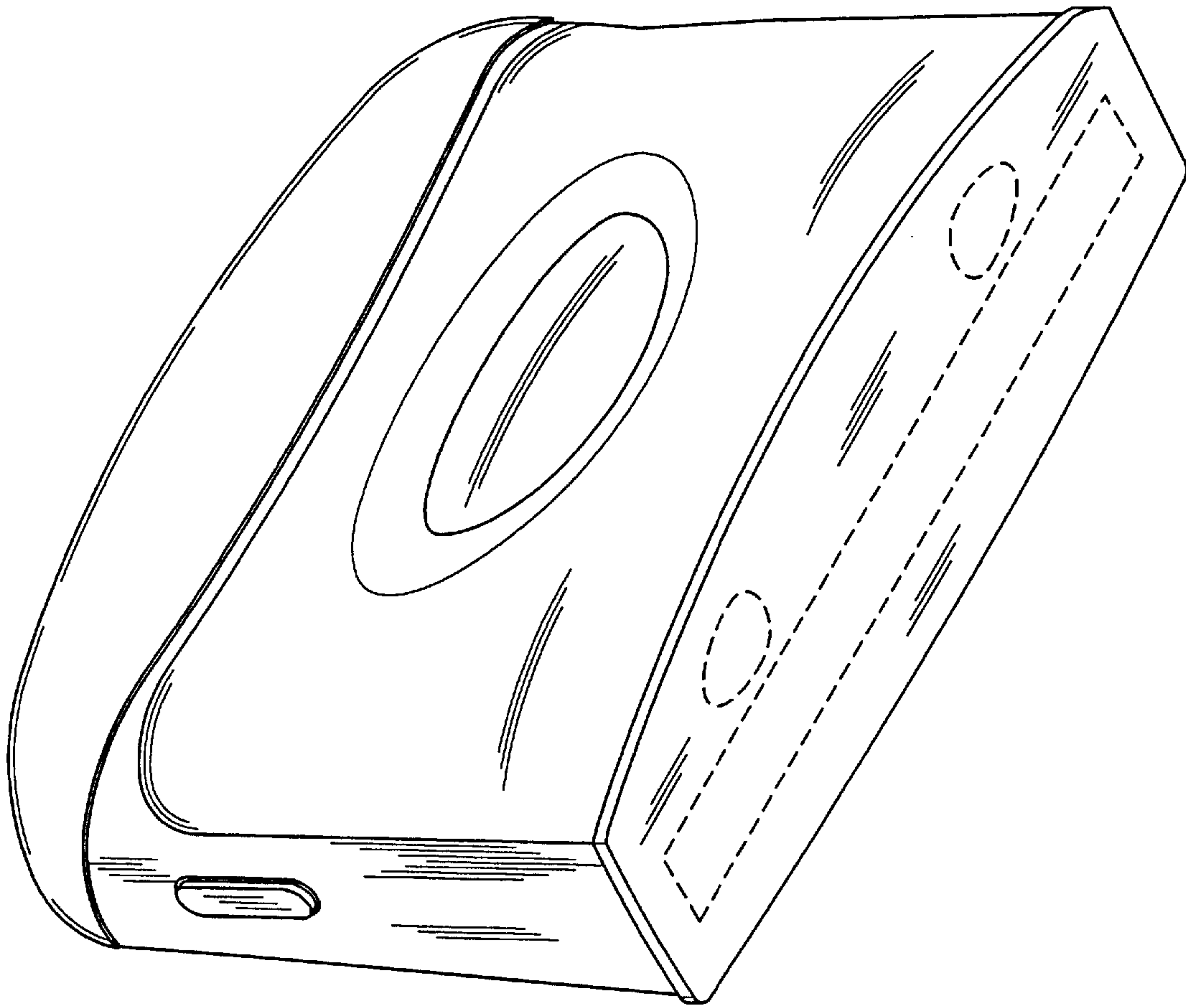


FIG. 2

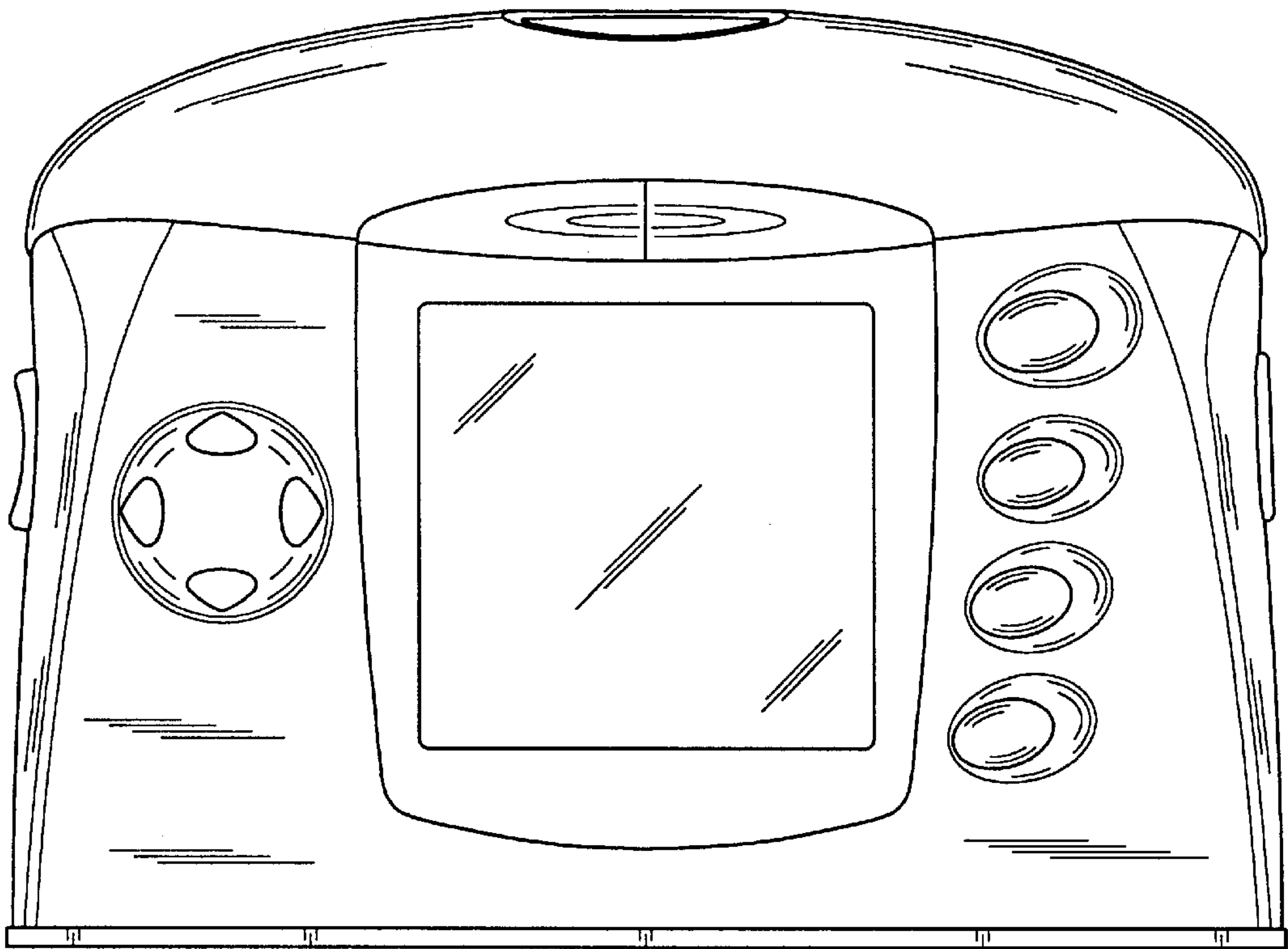


**FIG. 3**

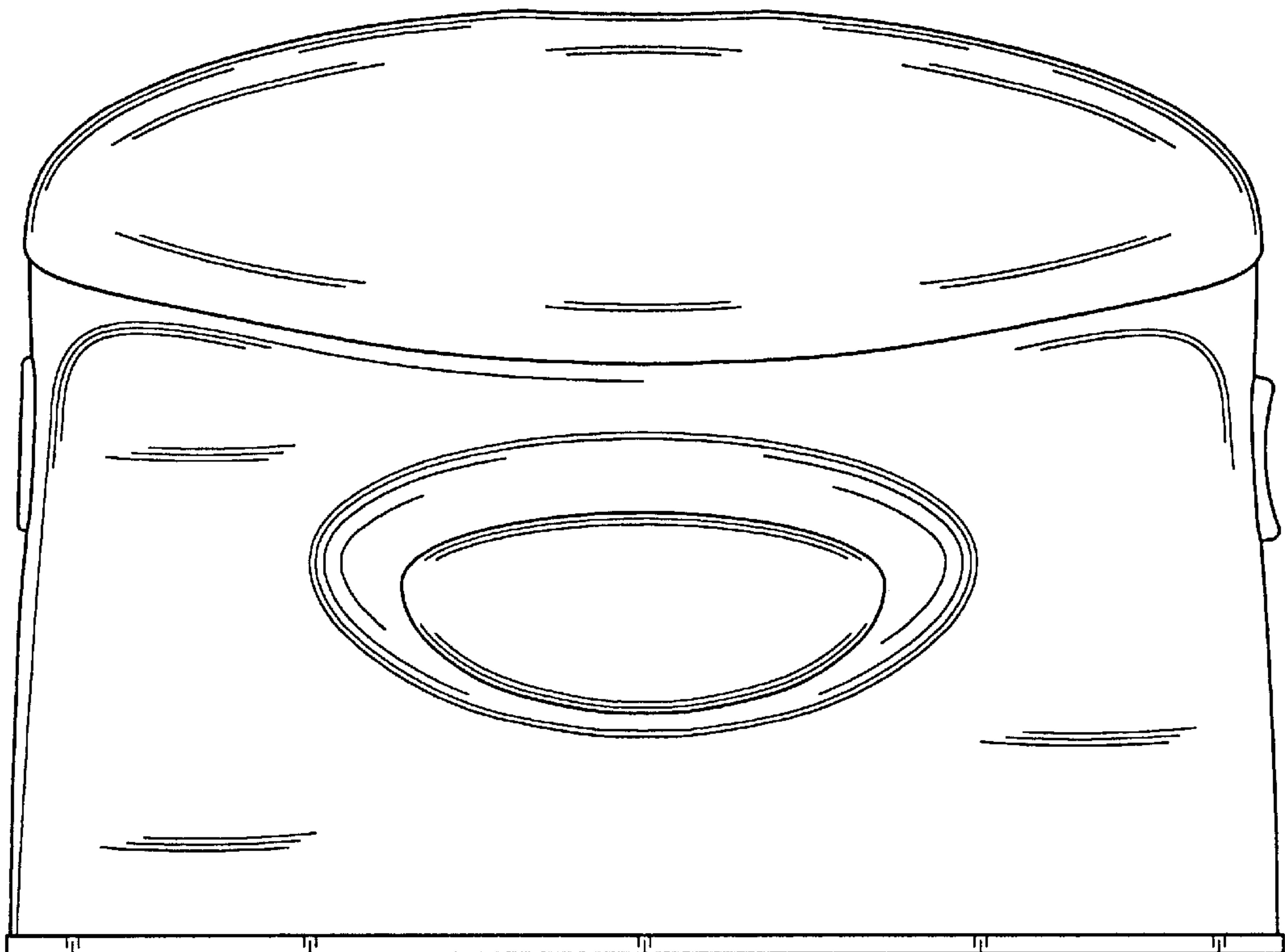




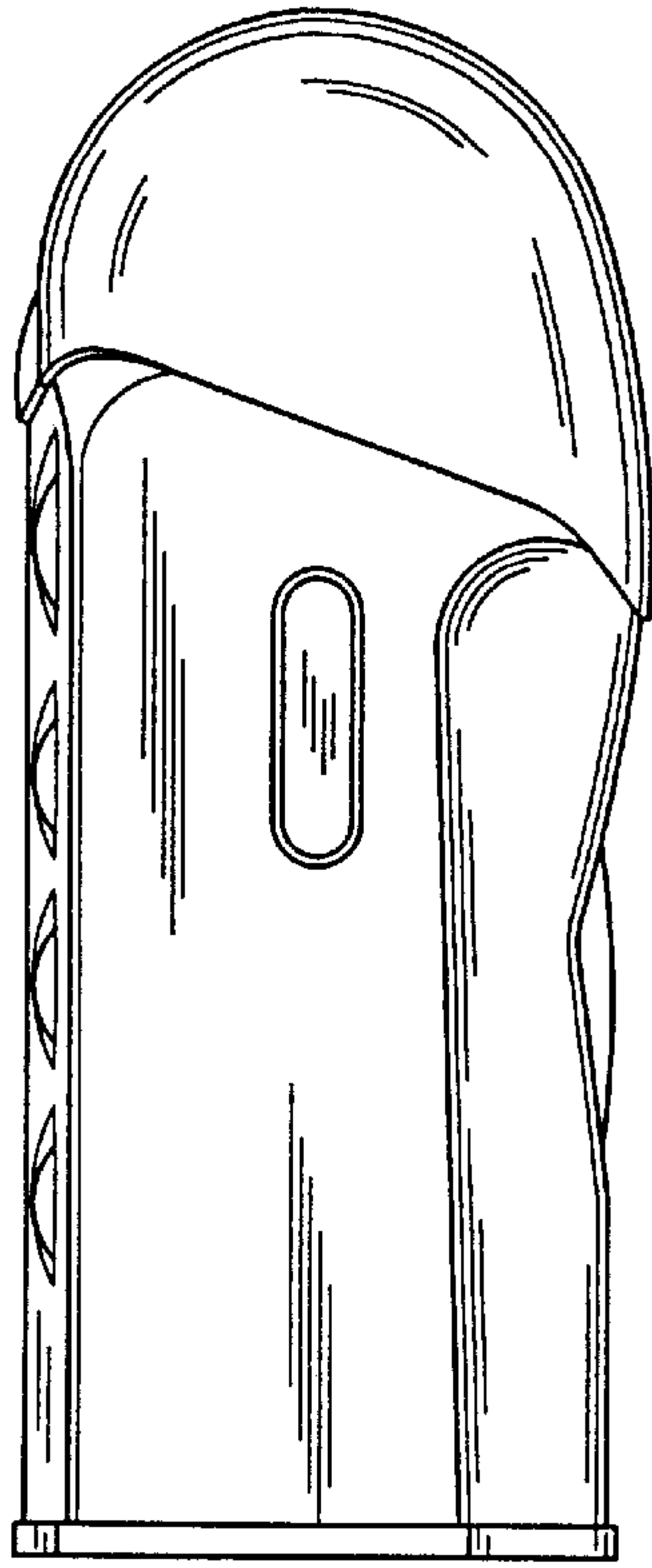
**FIG. 4**



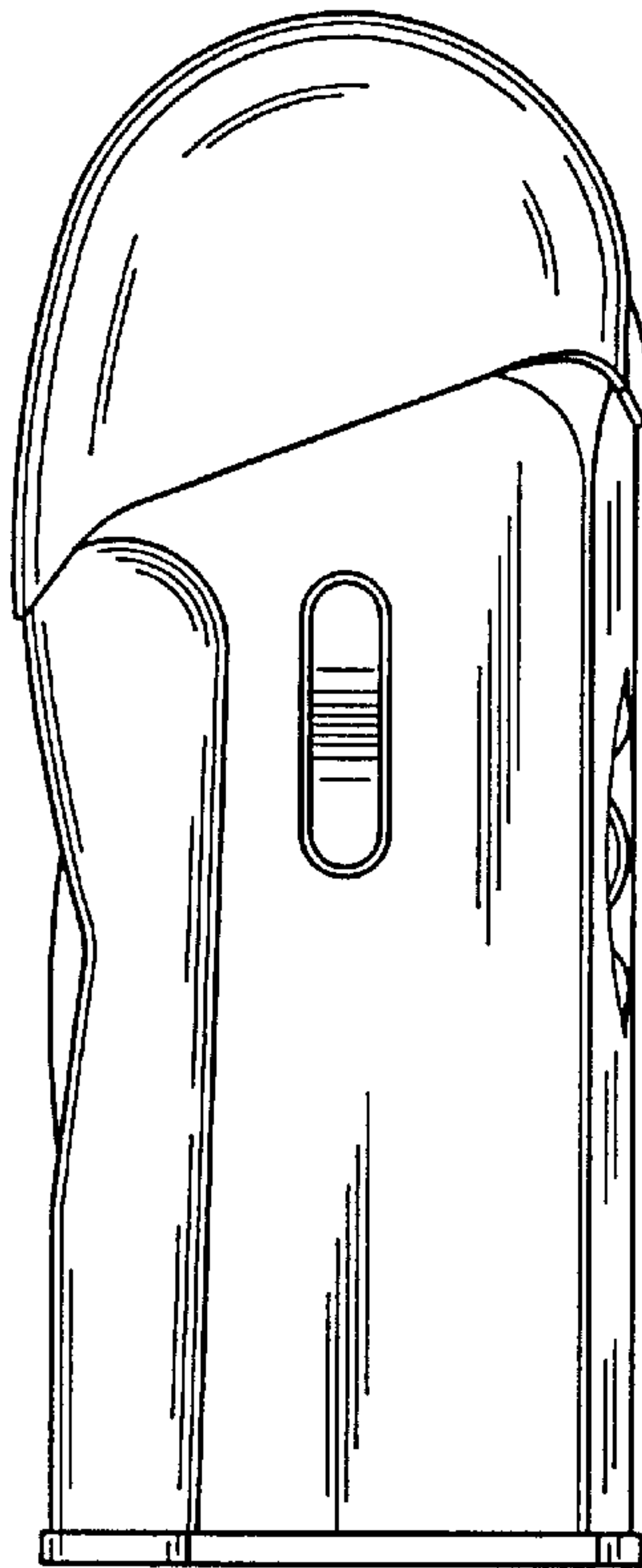
**FIG. 5**



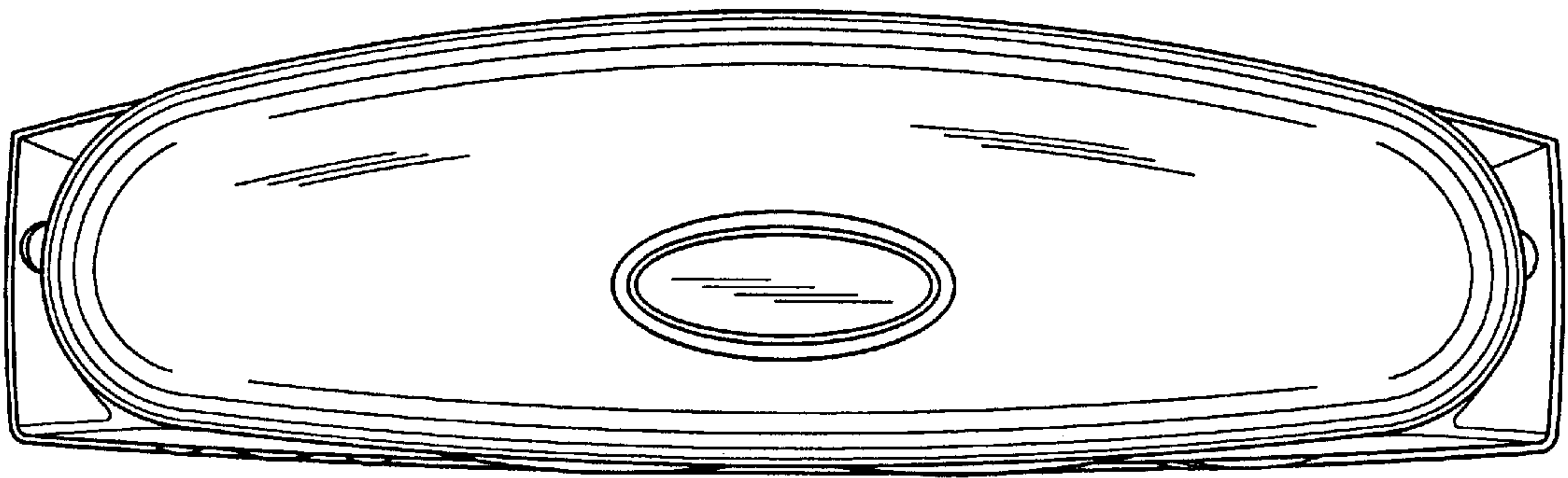
**FIG. 6**



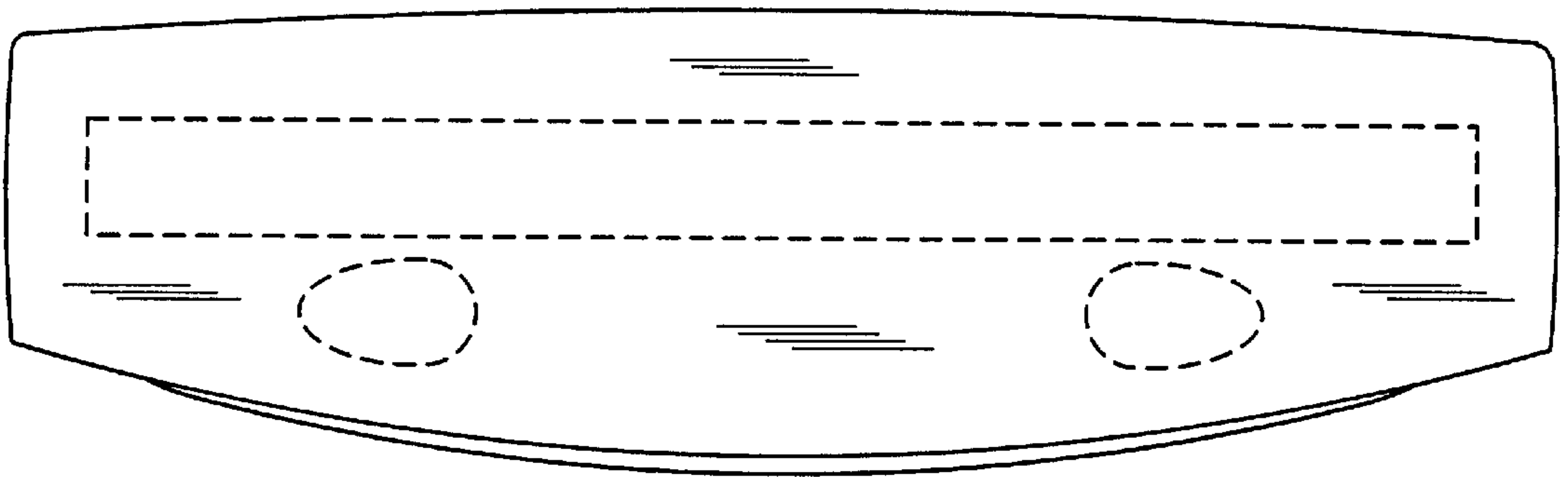
**FIG. 7**



**FIG. 8**



**FIG. 9**



**FIG. 10**