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

(10) **Patent No.:** **US D503,641 S**  
(45) **Date of Patent:** **\*\* Apr. 5, 2005**

(54) **ELECTROCHEMICAL SENSOR APPARATUS**

6,706,159 B2 \* 3/2004 Moerman et al. .... 204/403.03

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\* cited by examiner

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

(74) *Attorney, Agent, or Firm*—Sutherland Asbill & Brennan LLP

(21) Appl. No.: **29/195,332**

(57) **CLAIM**

(22) Filed: **Dec. 9, 2003**

The ornamental design for an electrochemical sensor apparatus, as shown and described.

(51) **LOC (7) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/81**

(58) **Field of Search** ..... D10/81; D24/186,  
D24/187, 216, 224, 232; 204/153.12, 153.17,  
409, 415, 418, 425, 403.03, 403.02; 205/777.5,  
775; 206/305, 306; 435/817

**DESCRIPTION**

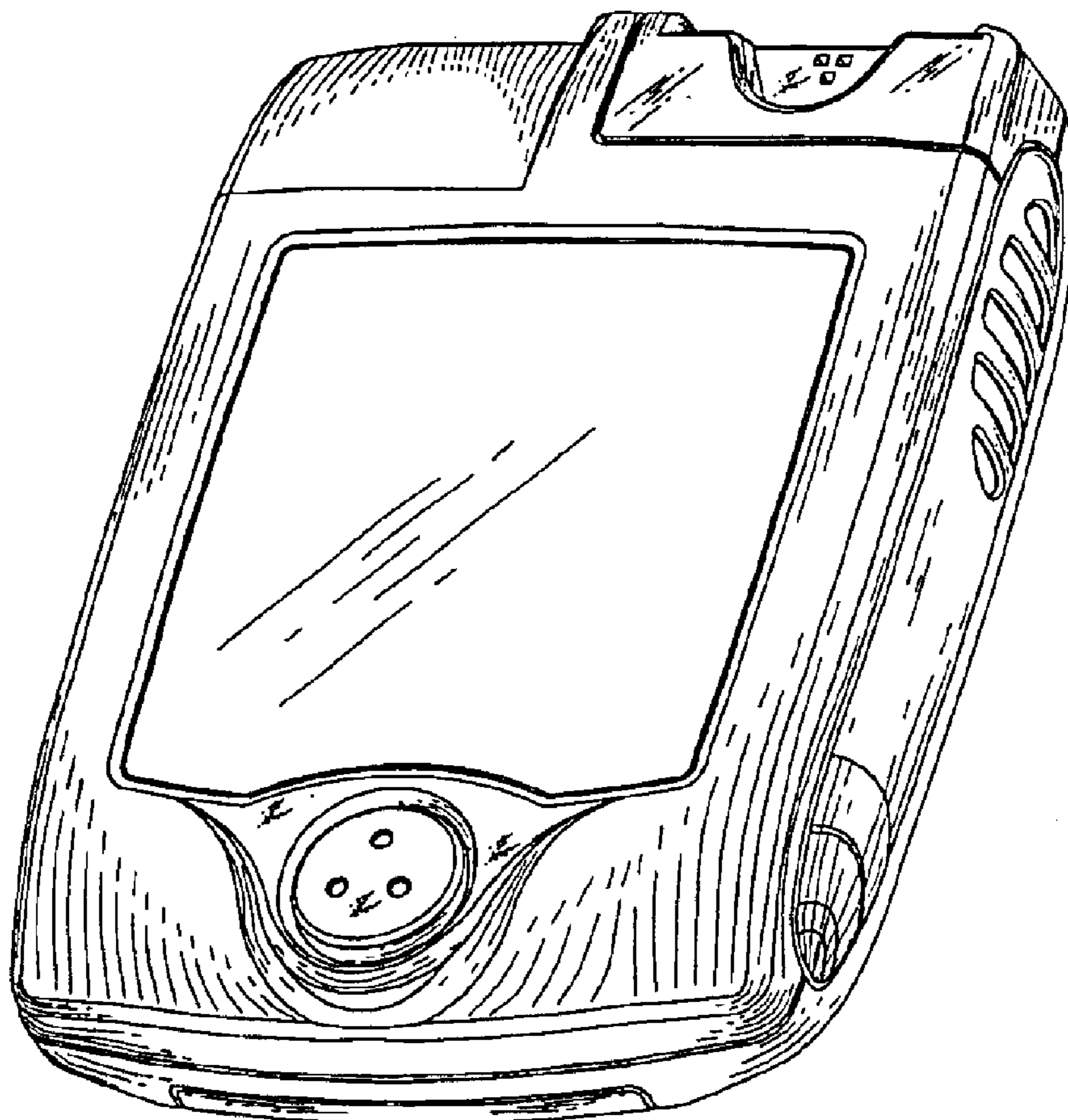
FIG. 1 is a perspective view showing an electrochemical sensor apparatus of my new design; FIG. 2 is a right side view thereof; FIG. 3 is a top plane view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a bottom plane view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a rear elevational view thereof; and, FIG. 8 is a perspective view showing our new design when the strip base is separated from the apparatus body.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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**1 Claim, 8 Drawing Sheets**



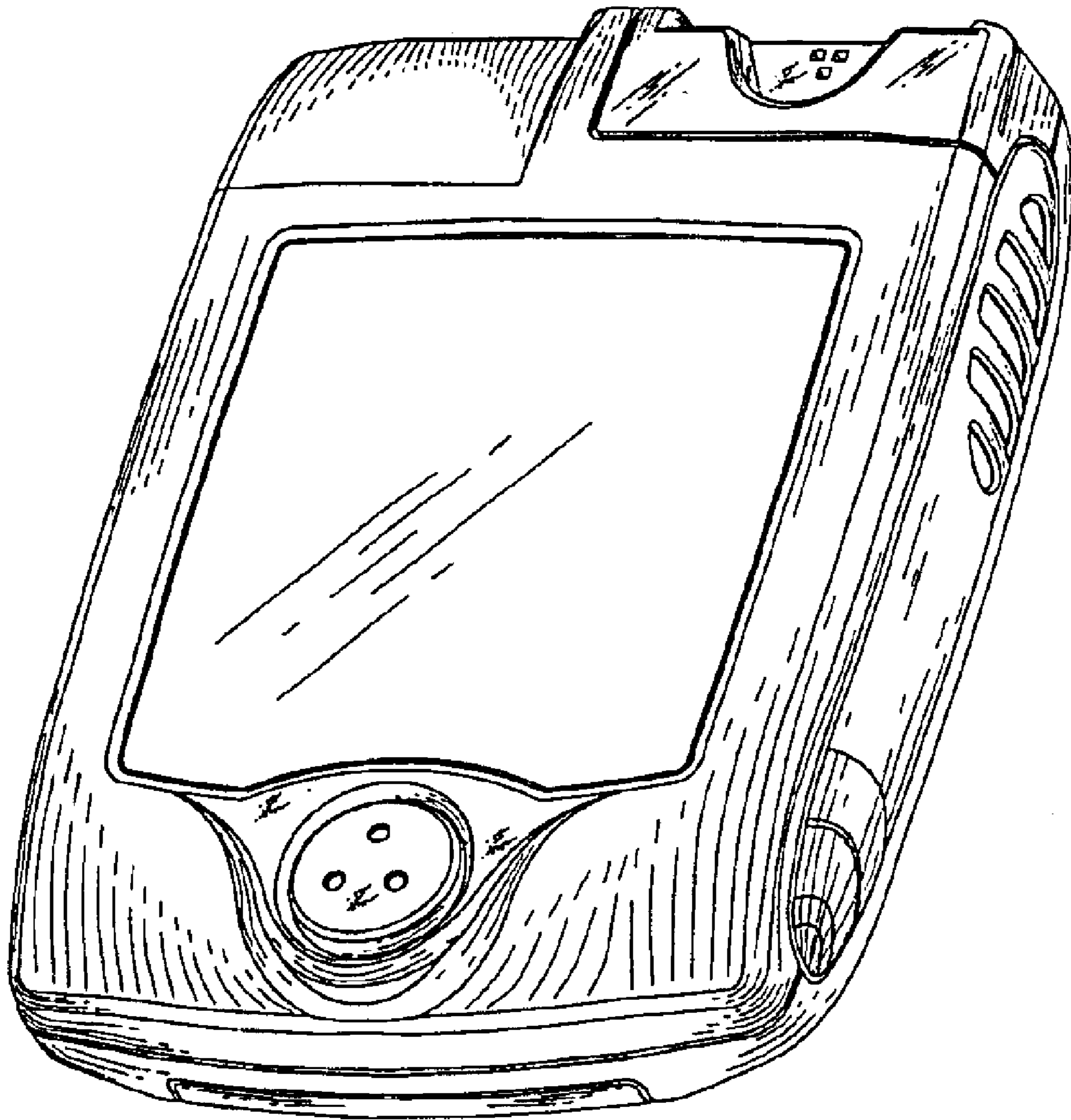


Fig. 1

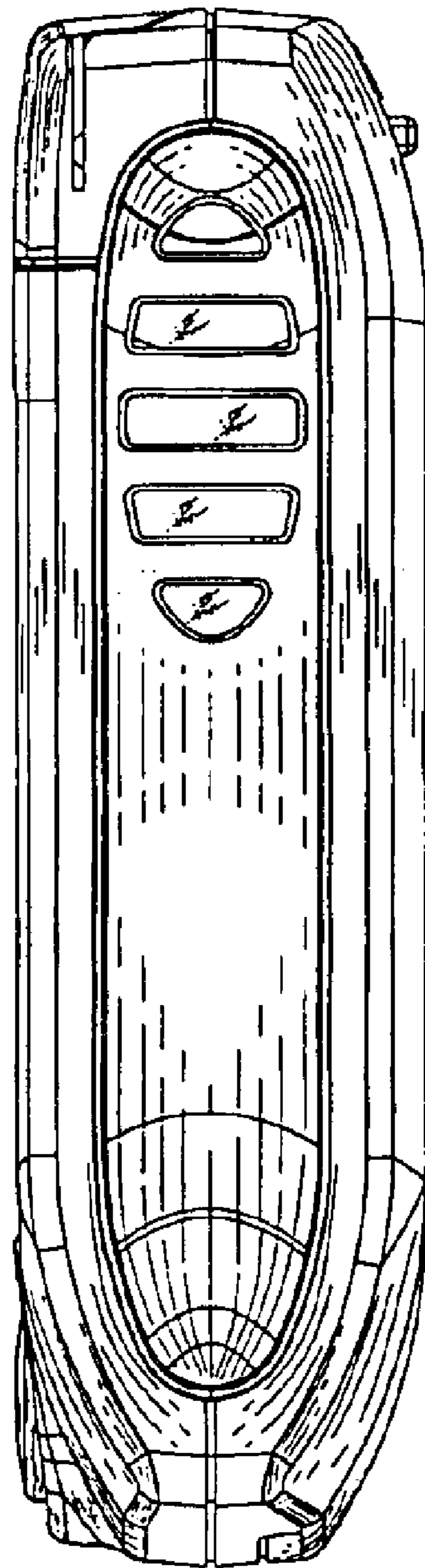


Fig. 2

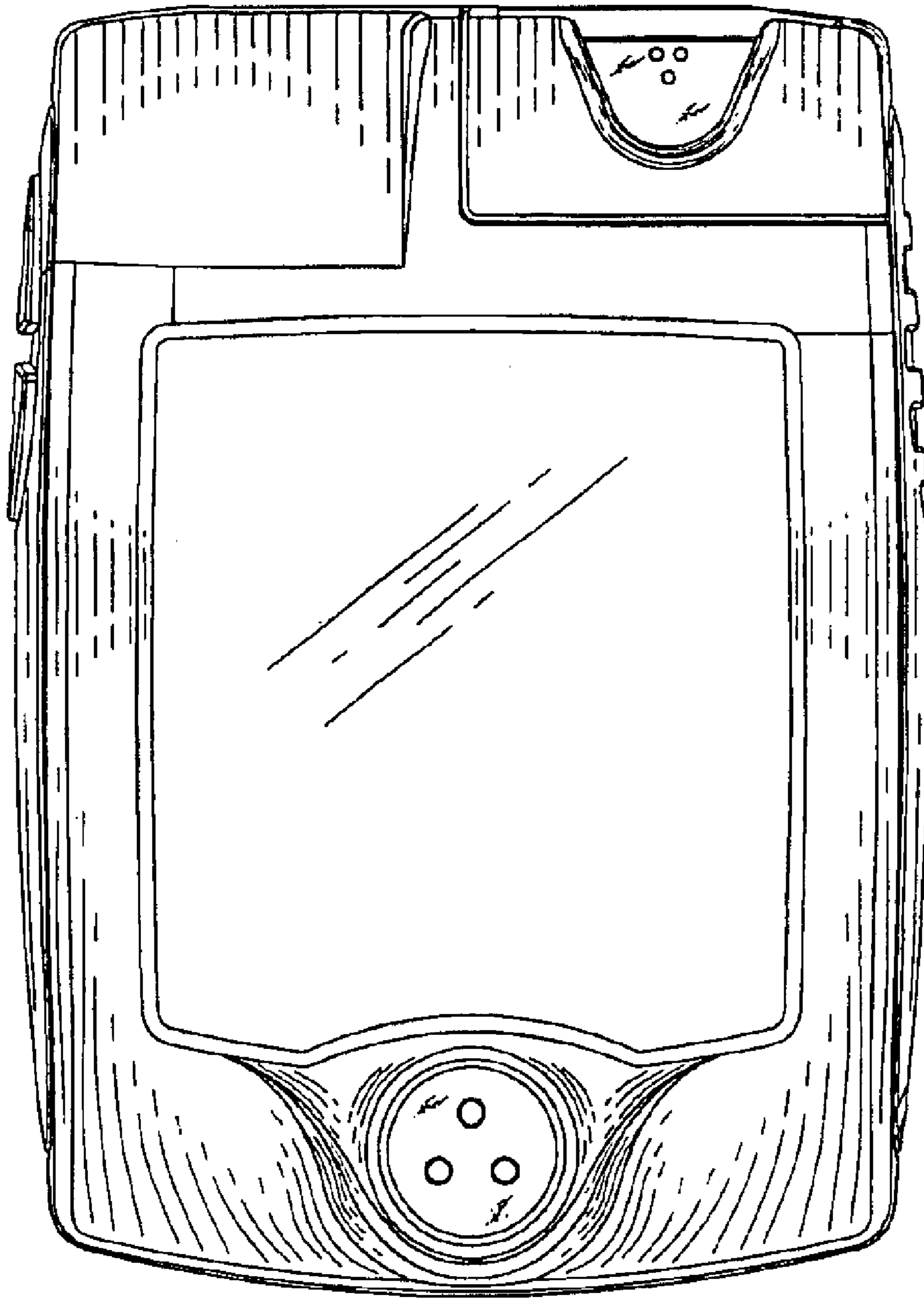


Fig. 3

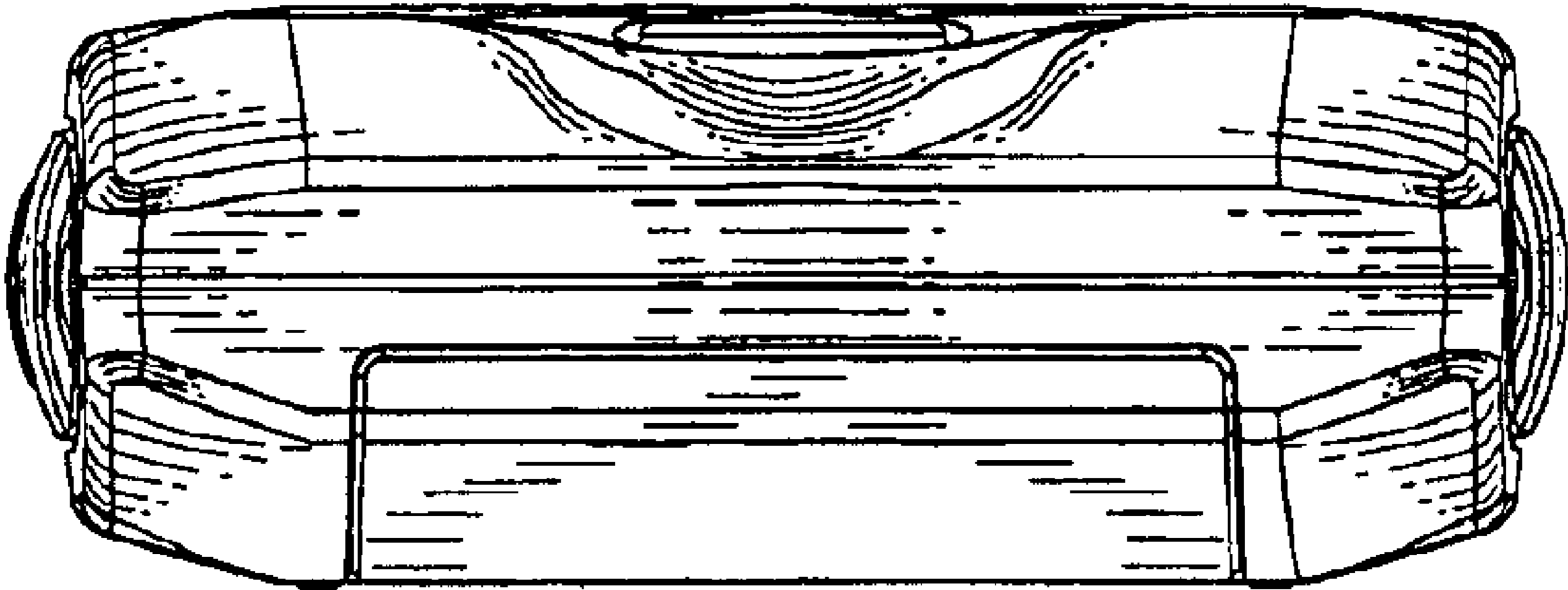


Fig. 4

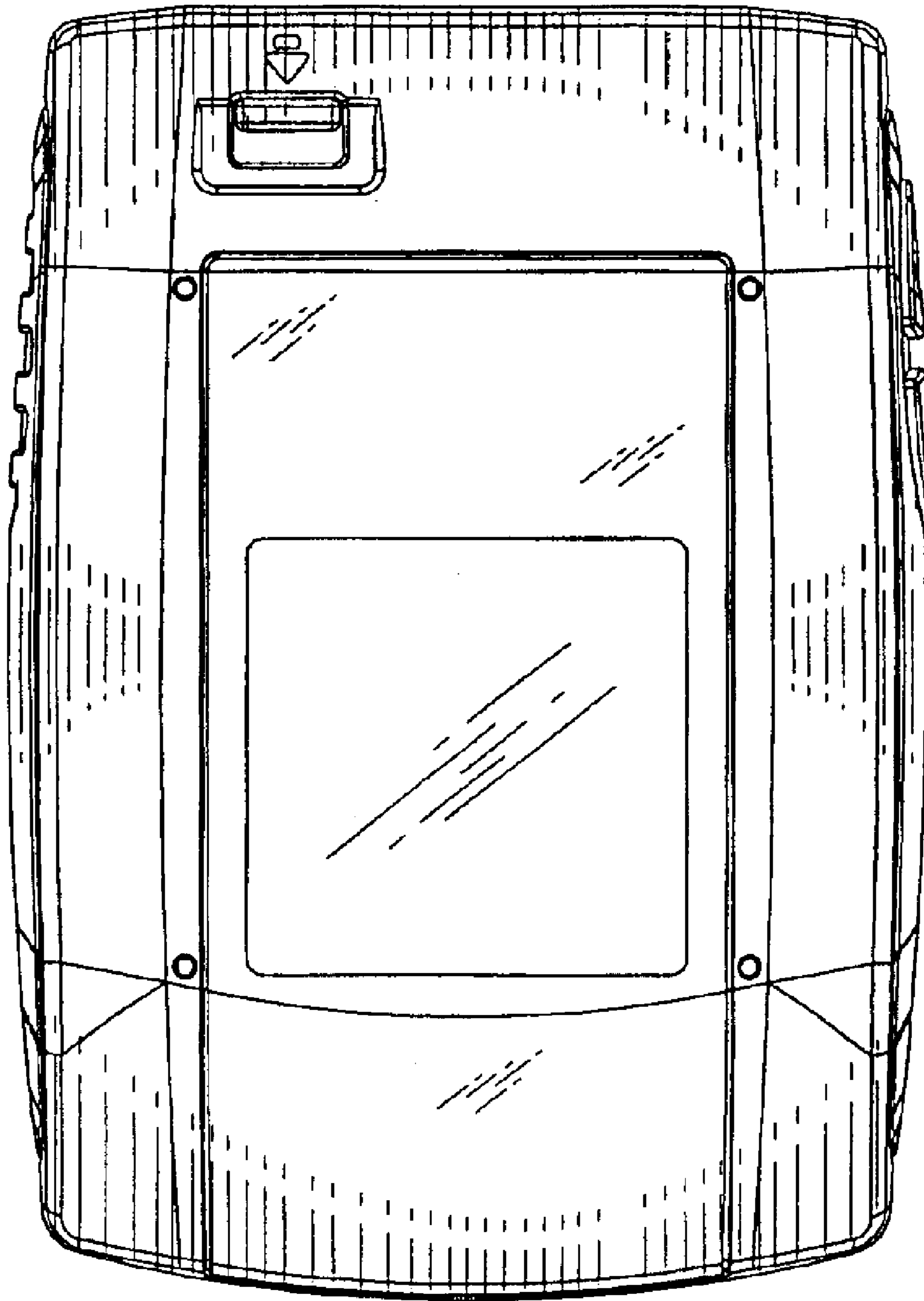


Fig. 5



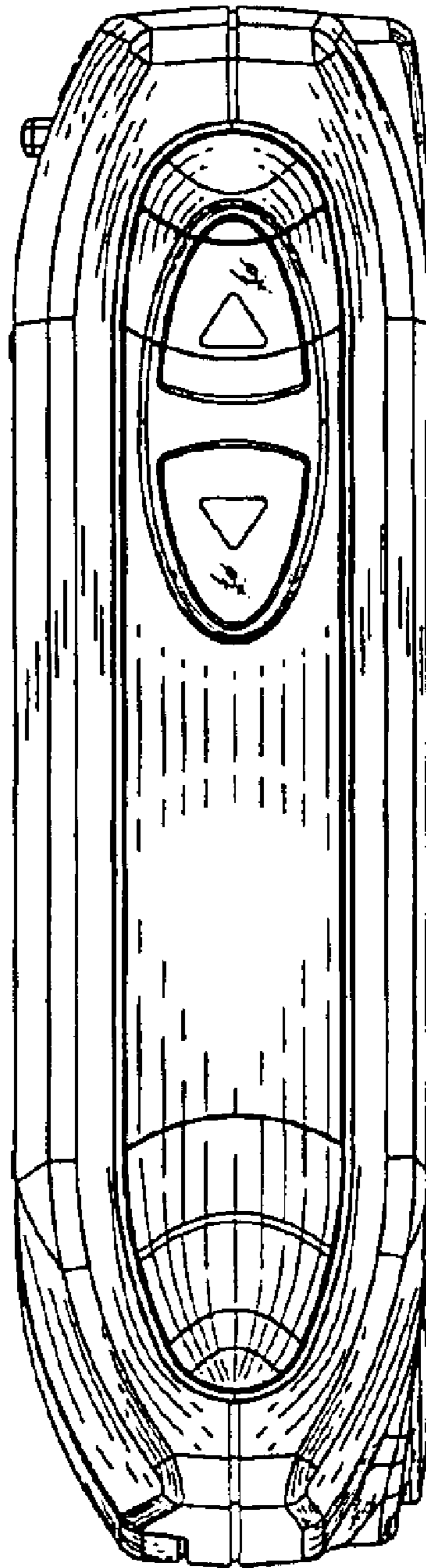


Fig. 6

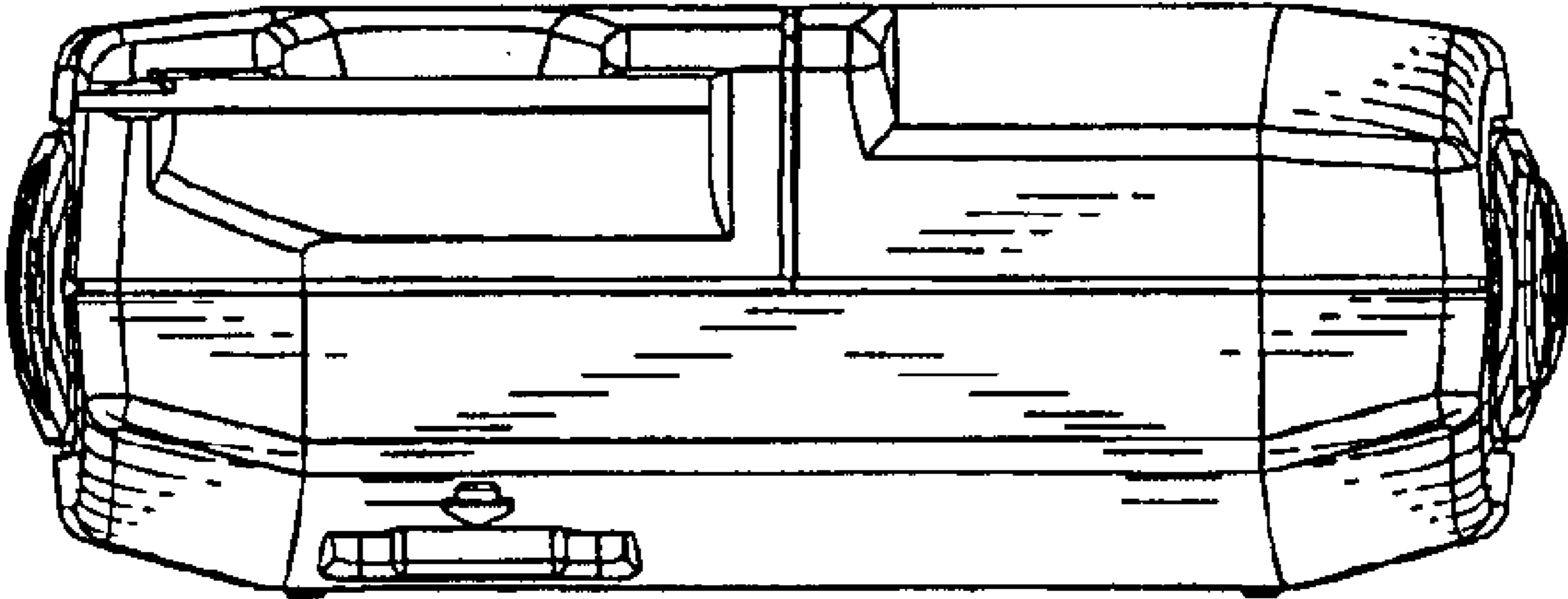


Fig. 7



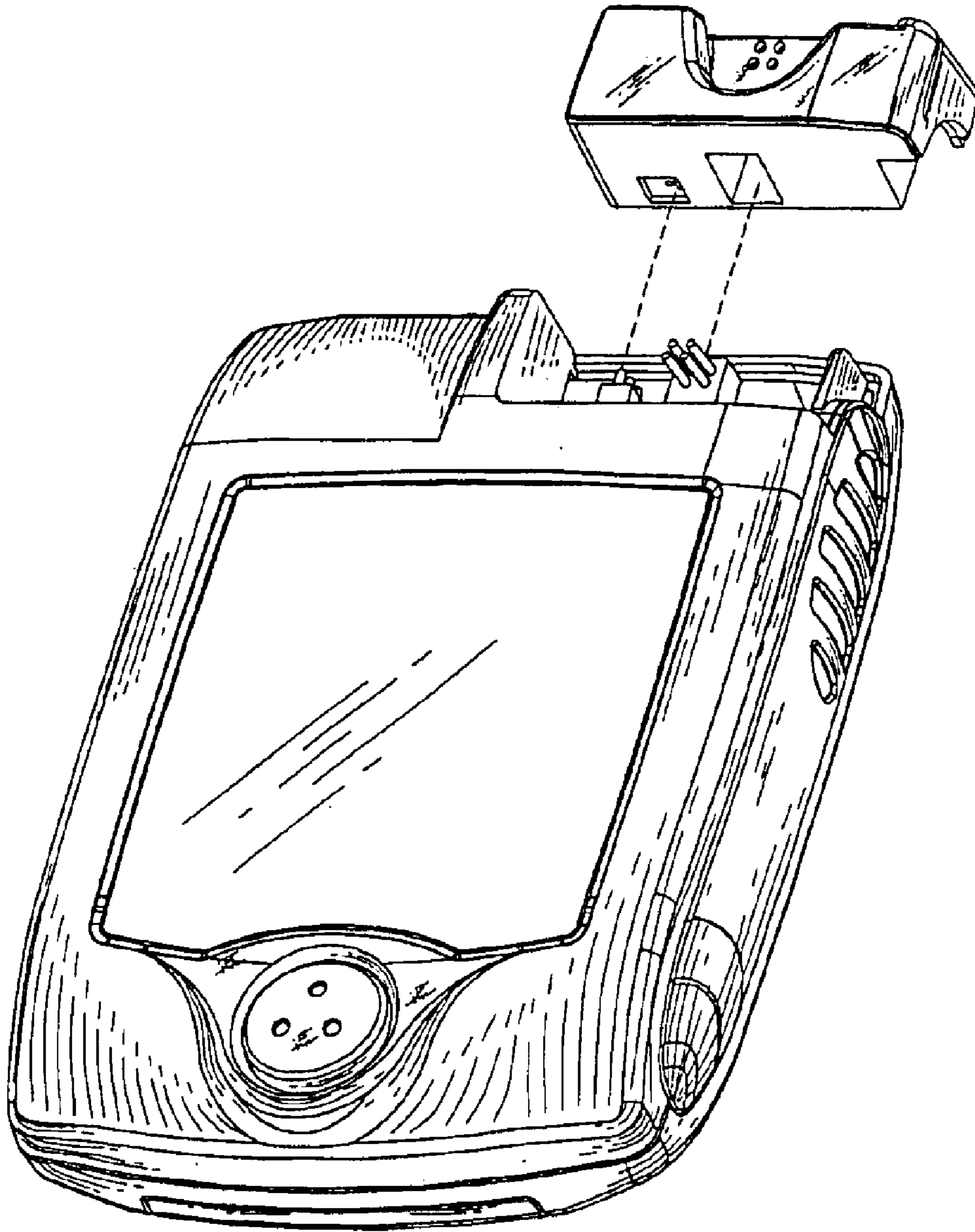


Fig. 8