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

(10) **Patent No.:** **US D458,167 S**  
(45) **Date of Patent:** **\*\* Jun. 4, 2002**

(54) **PORTABLE SPECTROPHOTOMETER**

(75) Inventors: **David Slocum, Yardley; Joseph M. Reed, Carversville, both of PA (US)**

(73) Assignee: **Applied Color Systems, Inc., Lawrenceville, NJ (US)**

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

(21) Appl. No.: **29/142,391**

(22) Filed: **May 24, 2001**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 09/778,314, filed on Feb. 7, 2001.

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

(52) **U.S. Cl.** ..... **D10/81; D10/78**

(58) **Field of Search** ..... **D10/81, 78; 356/402-422, 356/432-435**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D421,401 S \* 3/2000 Schwarz et al. .... D10/81

\* cited by examiner

*Primary Examiner*—Antoine Duval Davis  
(74) *Attorney, Agent, or Firm*—Calfee, Halter & Griswold, LLP

(57) **CLAIM**

The ornamental design for a portable spectrophotometer, as shown.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable spectrophotometer.

FIG. 2 is a bottom perspective view of the portable spectrophotometer.

FIG. 3 is a front view of the portable spectrophotometer.

FIG. 4 is a back view of the portable spectrophotometer.

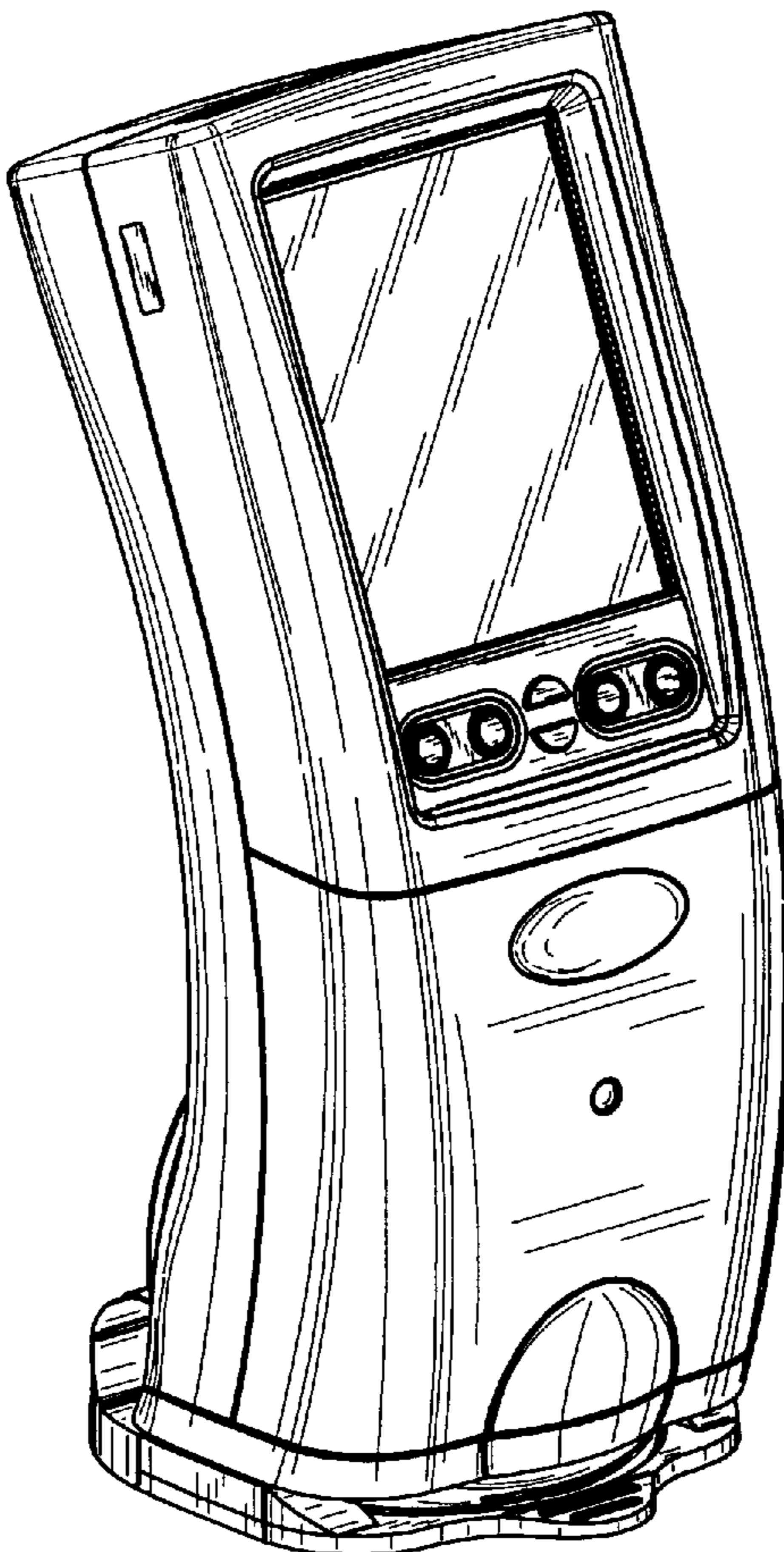
FIG. 5 is a right side view of the portable spectrophotometer.

FIG. 6 is a left side view of the portable spectrophotometer.

FIG. 7 is a bottom view of the portable spectrophotometer; and,

FIG. 8 is a top view of the portable spectrophotometer.

**1 Claim, 4 Drawing Sheets**



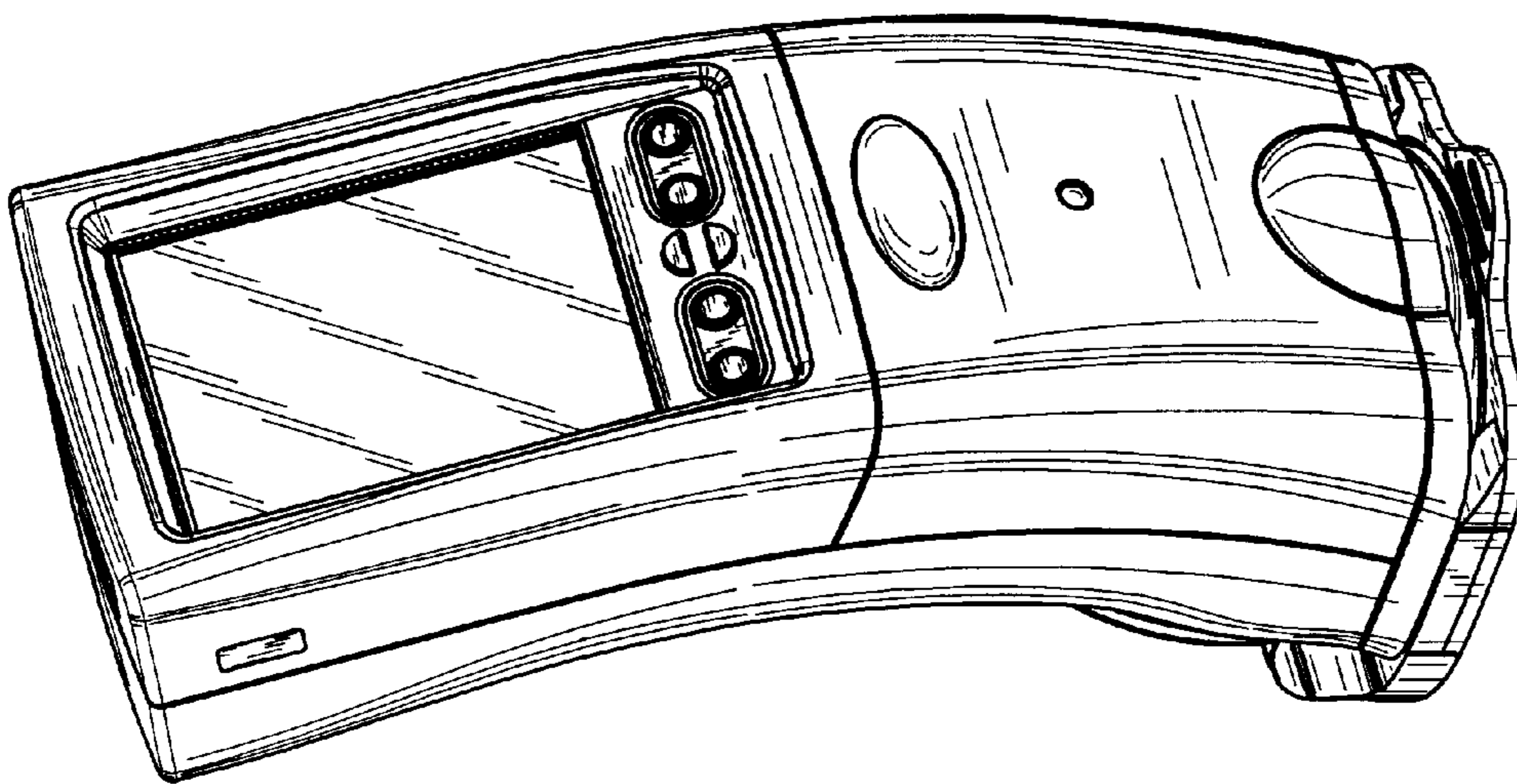


Fig.1

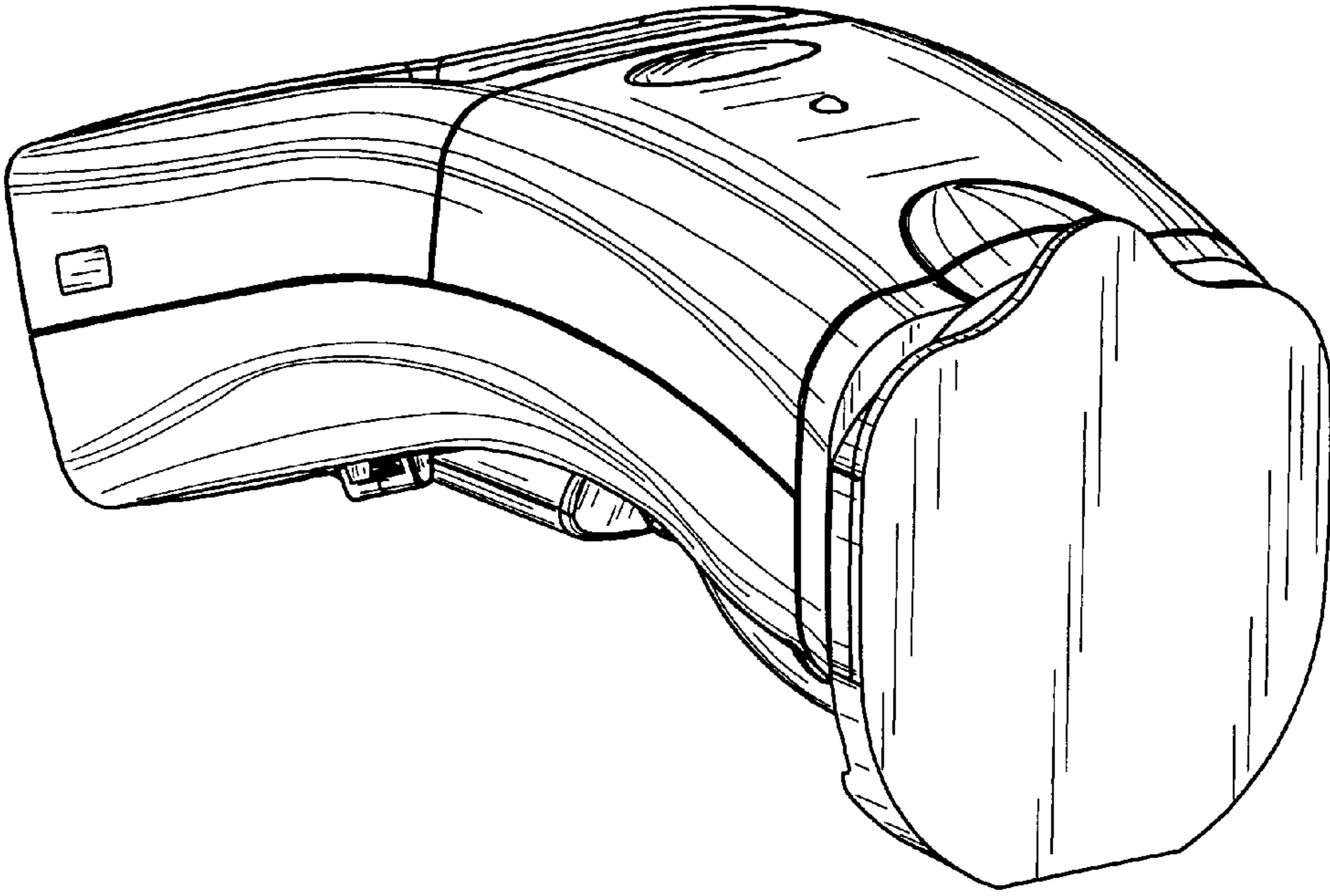


Fig.2

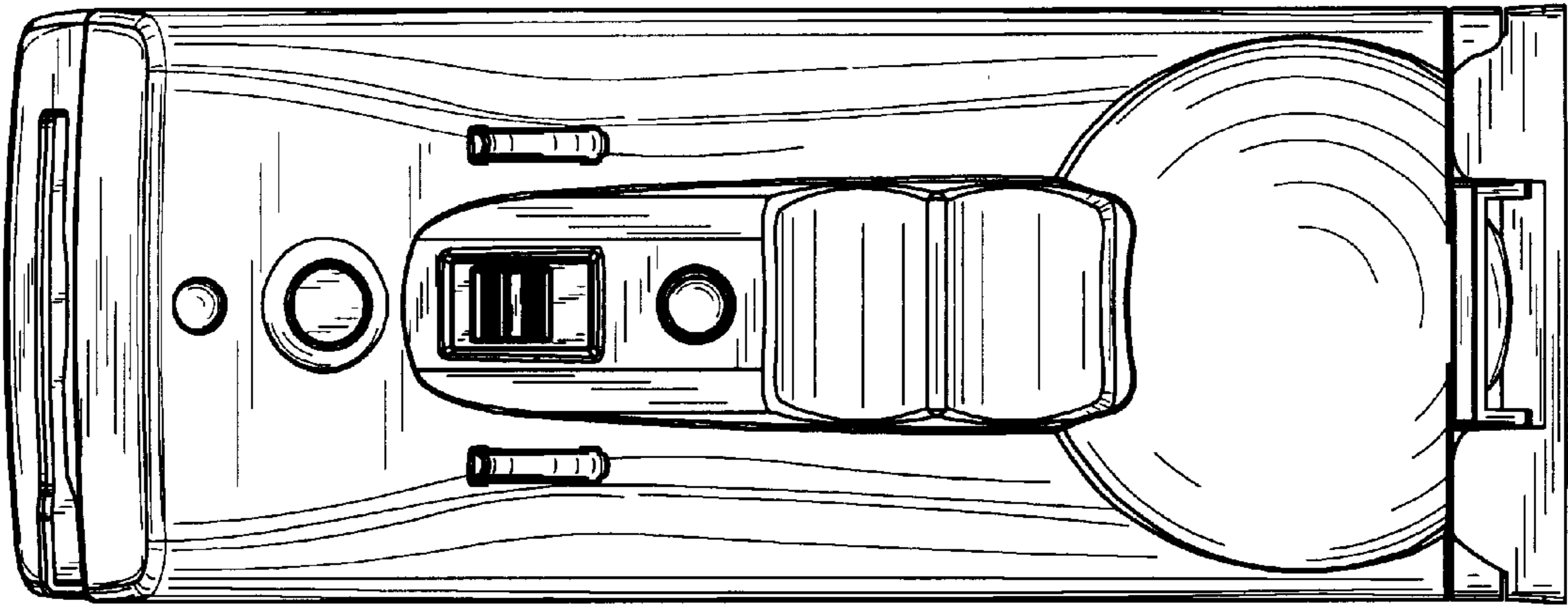


Fig.4

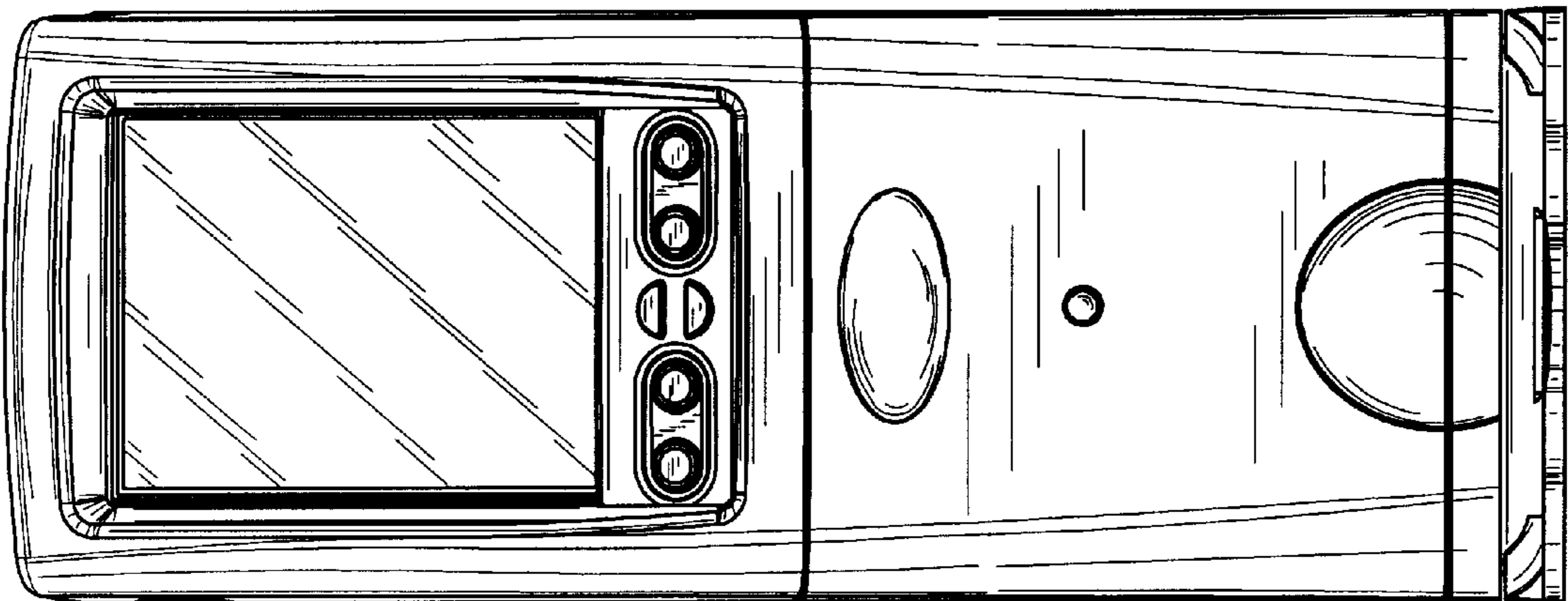


Fig.3

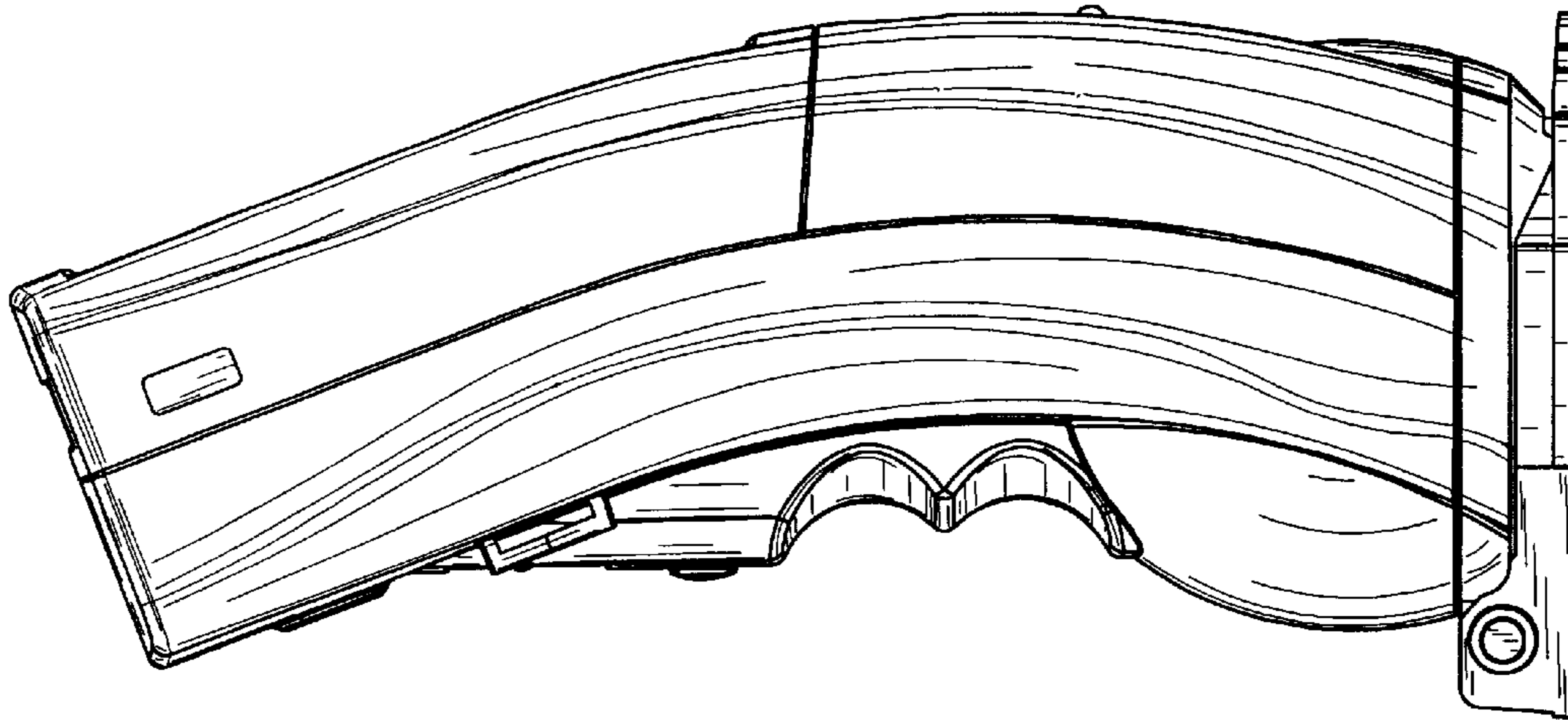


Fig.6

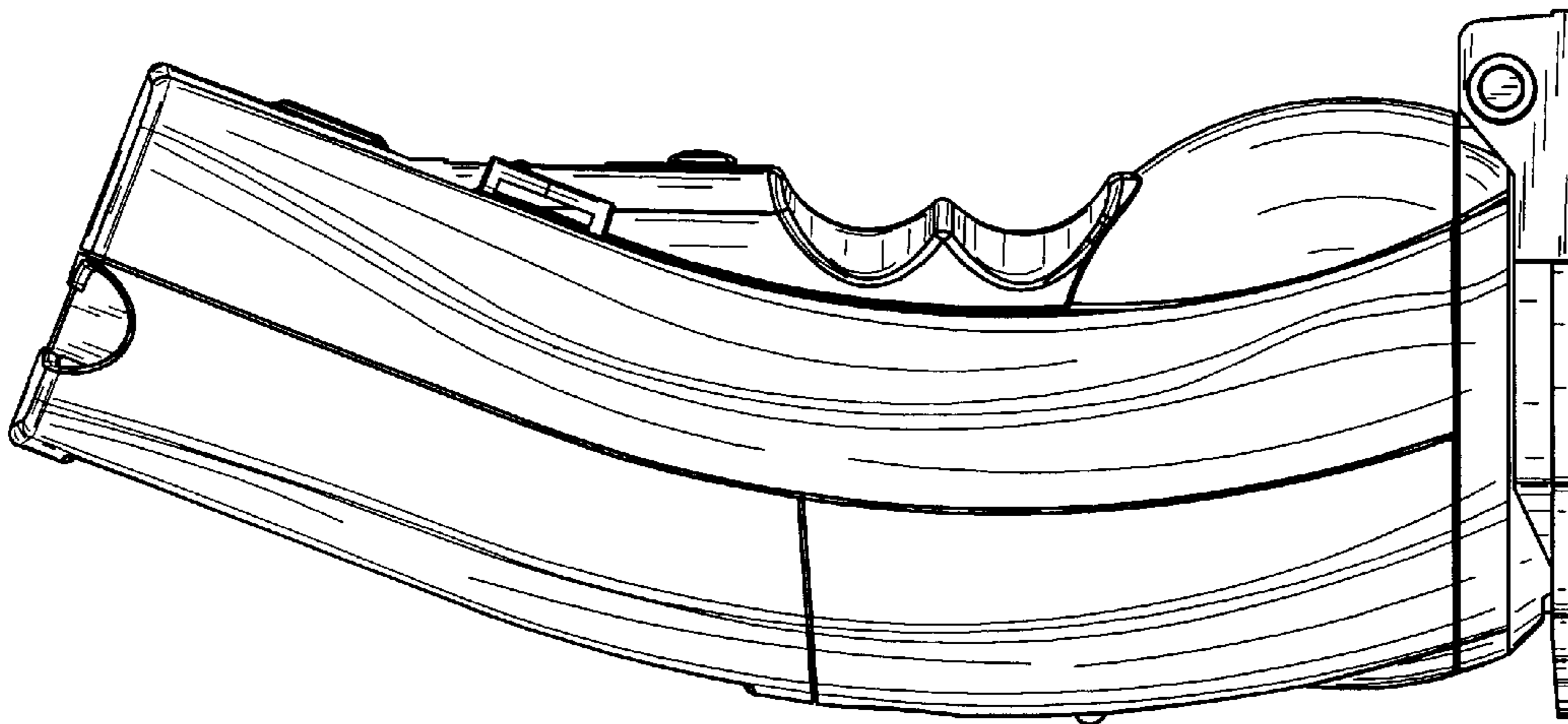


Fig.5

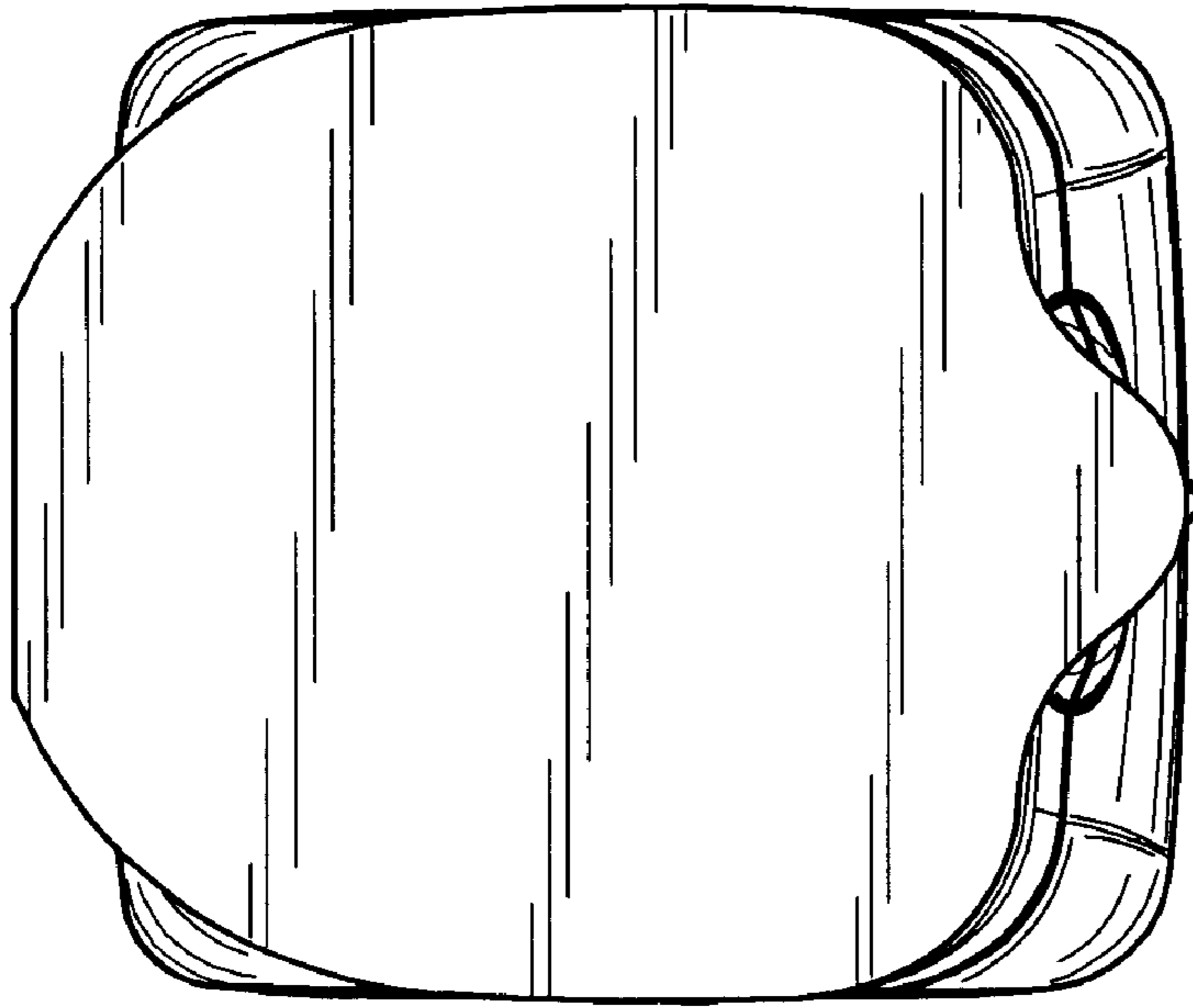


Fig.7

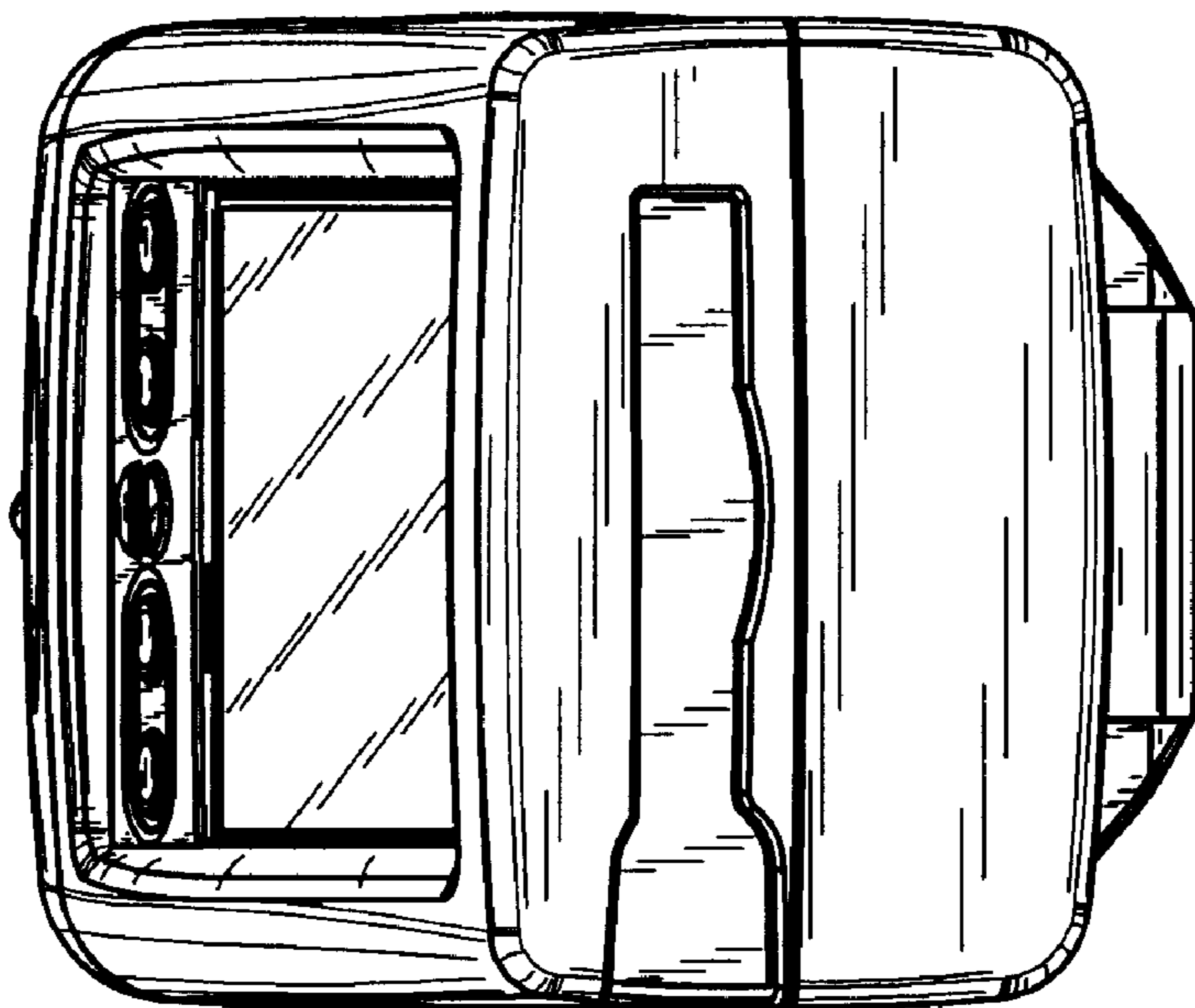


Fig.8