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

(10) **Patent No.:** **US D536,828 S**  
(45) **Date of Patent:** **\*\* Feb. 13, 2007**

(54) **ELECTRONIC HAIR-CURLER**

(75) Inventor: **Kwang-Myung Chin**, Gunpo-si (KR)

(73) Assignee: **Poid Electronics, Inc.**, Gunpo-si (KR)

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

(21) Appl. No.: **29/241,513**

(22) Filed: **Oct. 28, 2005**

(30) **Foreign Application Priority Data**

Aug. 5, 2005 (KR) ..... 30-2005-0026319

(51) **LOC (8) Cl.** ..... **28-03**

(52) **U.S. Cl.** ..... **D28/35**

(58) **Field of Classification Search** ..... 132/223–225,  
132/227–229, 232, 269, 271, 245; D28/35;  
219/222, 225, 226

See application file for complete search history.

(56) **References Cited**

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*Primary Examiner*—Jennifer Rivard

(74) *Attorney, Agent, or Firm*—Volpe and Koenig, P.C.

(57) **CLAIM**

I claim the ornamental design for an electronic hair-curler, as shown and described.

**DESCRIPTION**

FIG. 1 is an elevational perspective view of an electronic hair-curler according to a first preferred embodiment of my design;

FIG. 2 is a right-side elevational view of the electronic hair-curler of FIG. 1;

FIG. 3 is a left-side elevational view of the electronic hair-curler of FIG. 1;

FIG. 4 is a front elevational view of the electronic hair-curler of FIG. 1;

FIG. 5 is a rear elevational view of the electronic hair-curler of FIG. 1;

FIG. 6 is a top plan view of the electronic hair-curler of FIG. 1;

FIG. 7 is a bottom plan view of the electronic hair-curler of FIG. 1;

FIG. 8 is an elevational perspective view of the electronic hair-curler of FIG. 1 shown in an open position;

FIG. 9 is an elevational perspective view of according to a second preferred embodiment of my design;

FIG. 10 is a right-side elevational view of the electronic hair-curler of FIG. 9;

FIG. 11 is a left-side elevational view of the electronic hair-curler of FIG. 9;

FIG. 12 is a front plan view of the electronic hair-curler of FIG. 9;

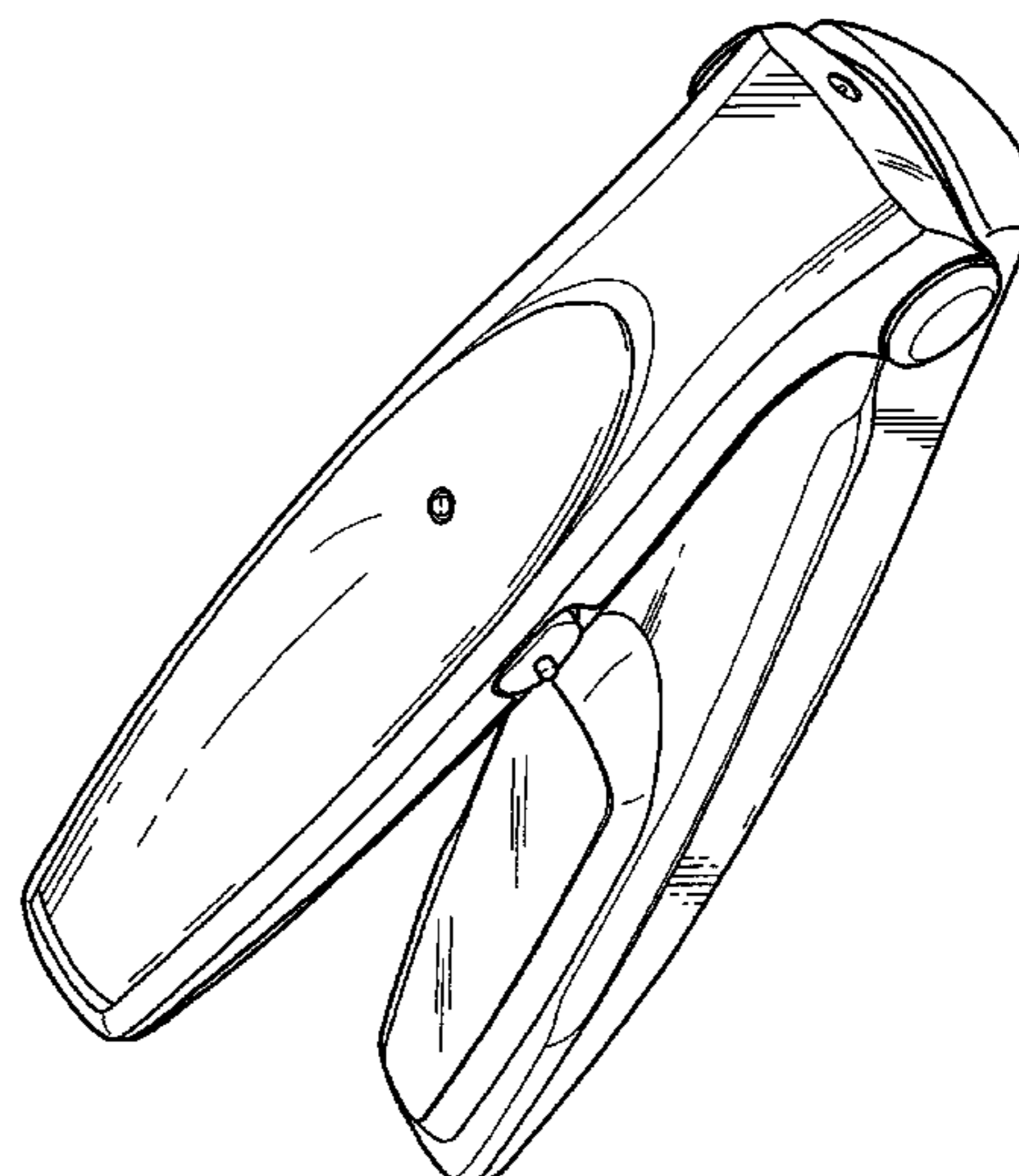
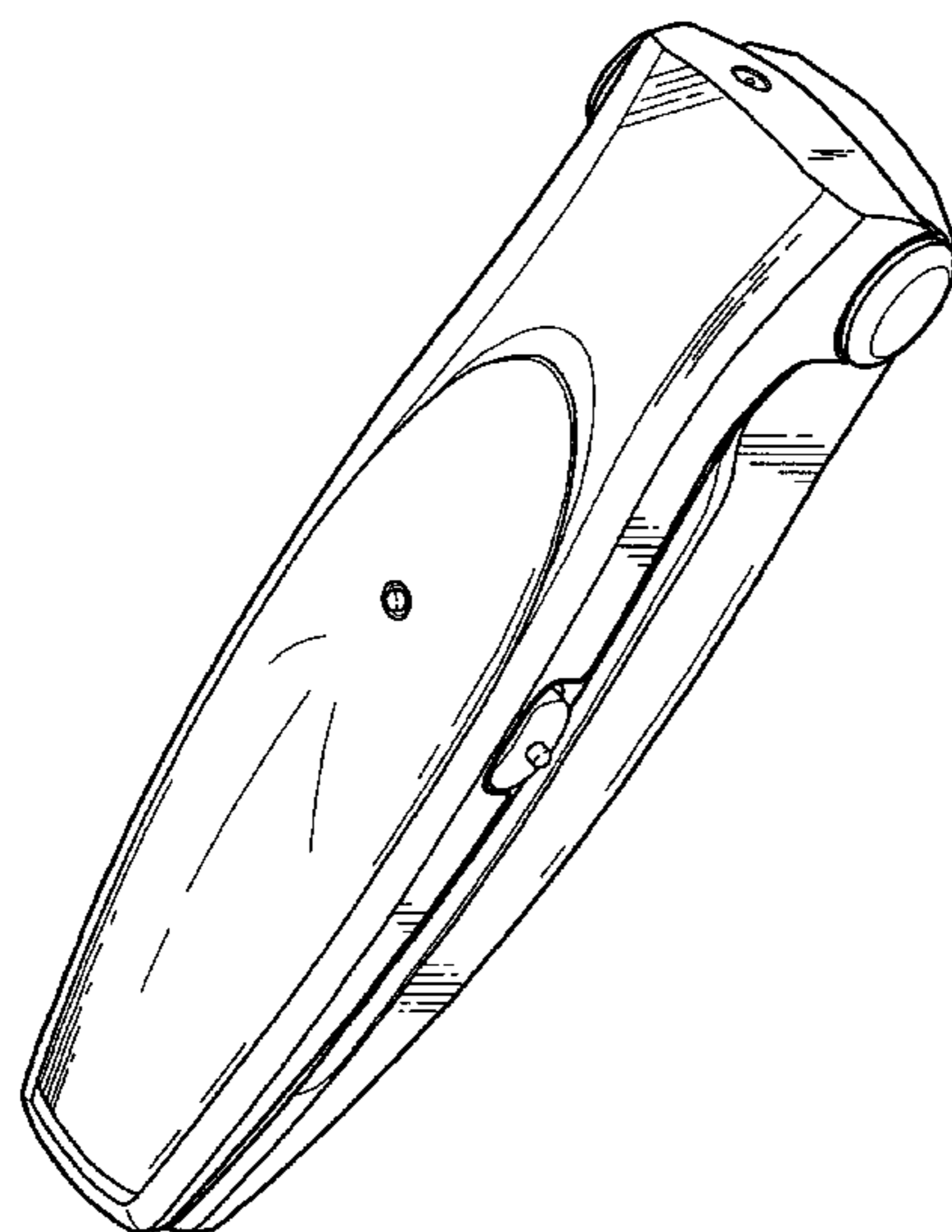
FIG. 13 is a rear plan view of the electronic hair-curler of FIG. 9;

FIG. 14 is a top plan view of the electronic hair-curler of FIG. 9;

FIG. 15 is a bottom plan view of the electronic hair-curler of FIG. 9; and,

FIG. 16 is an elevated perspective view of the electronic hair-curler of FIG. 15 in an open position.

**1 Claim, 16 Drawing Sheets**



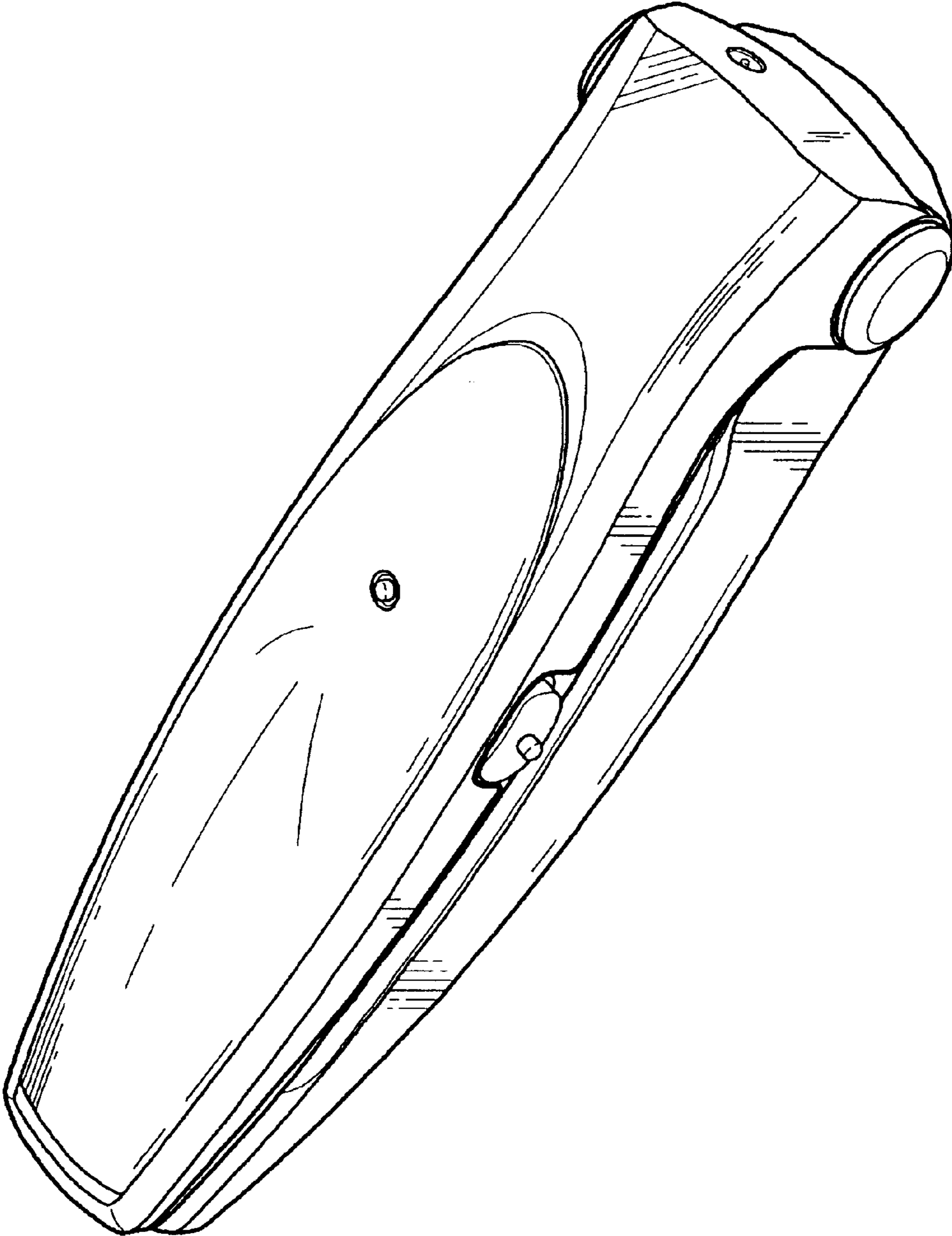


Fig. 1

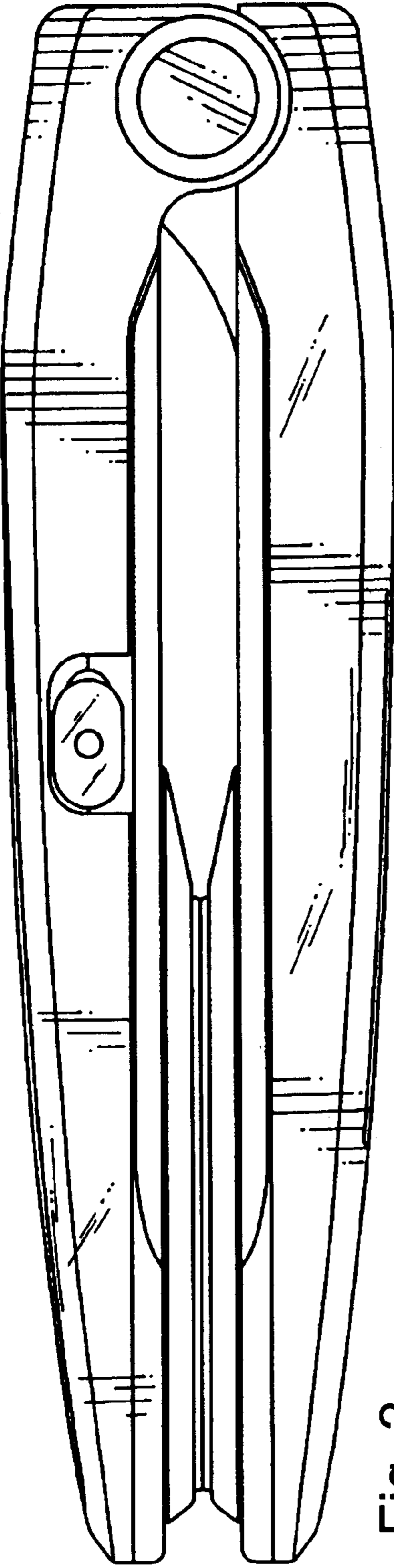


Fig. 2

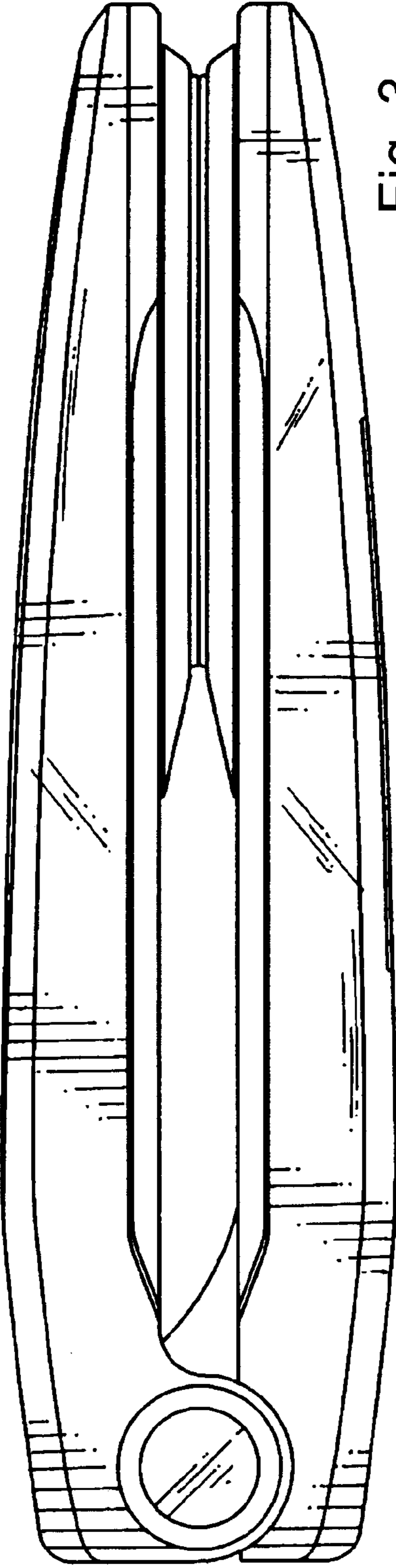


Fig. 3

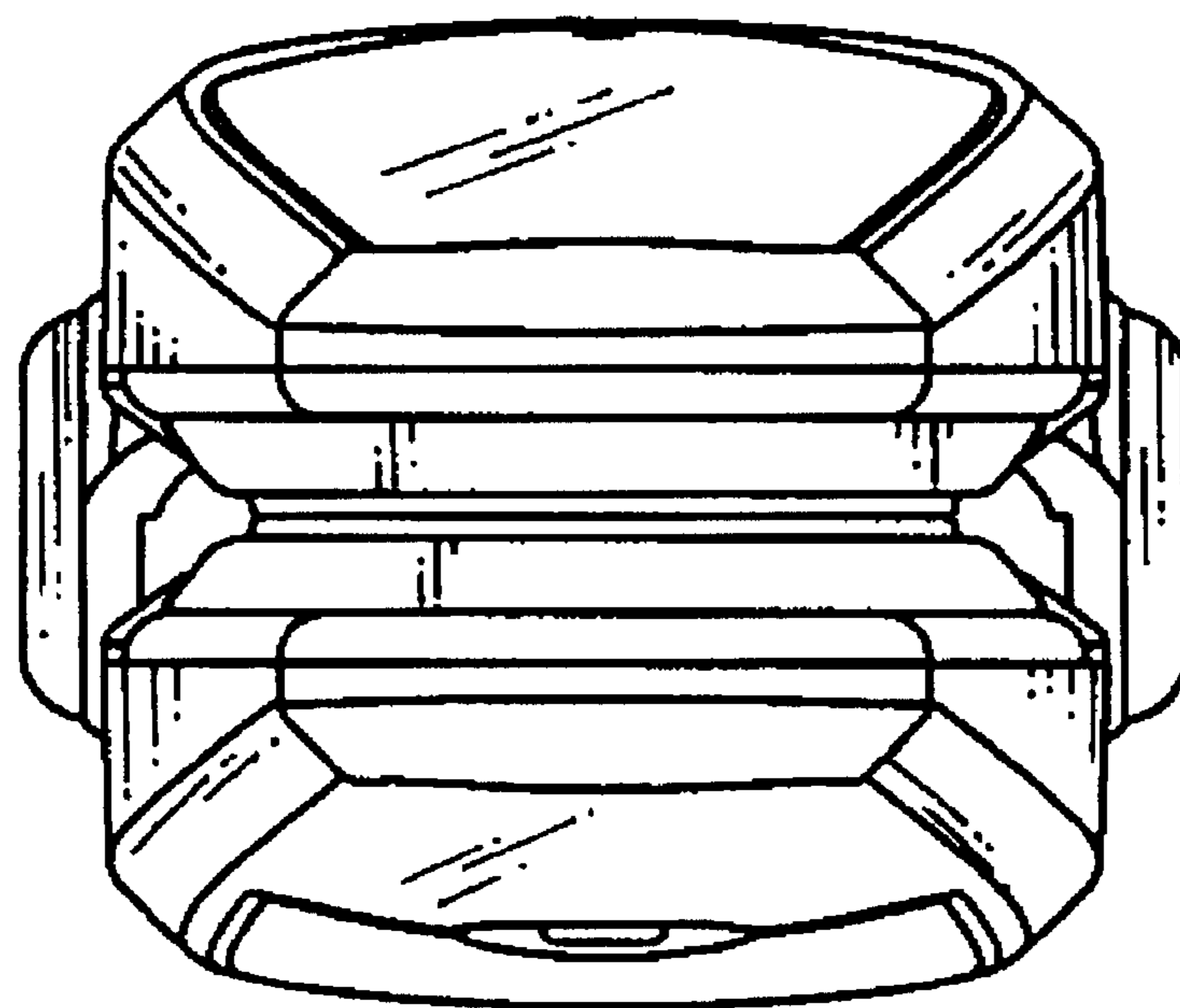


Fig. 4

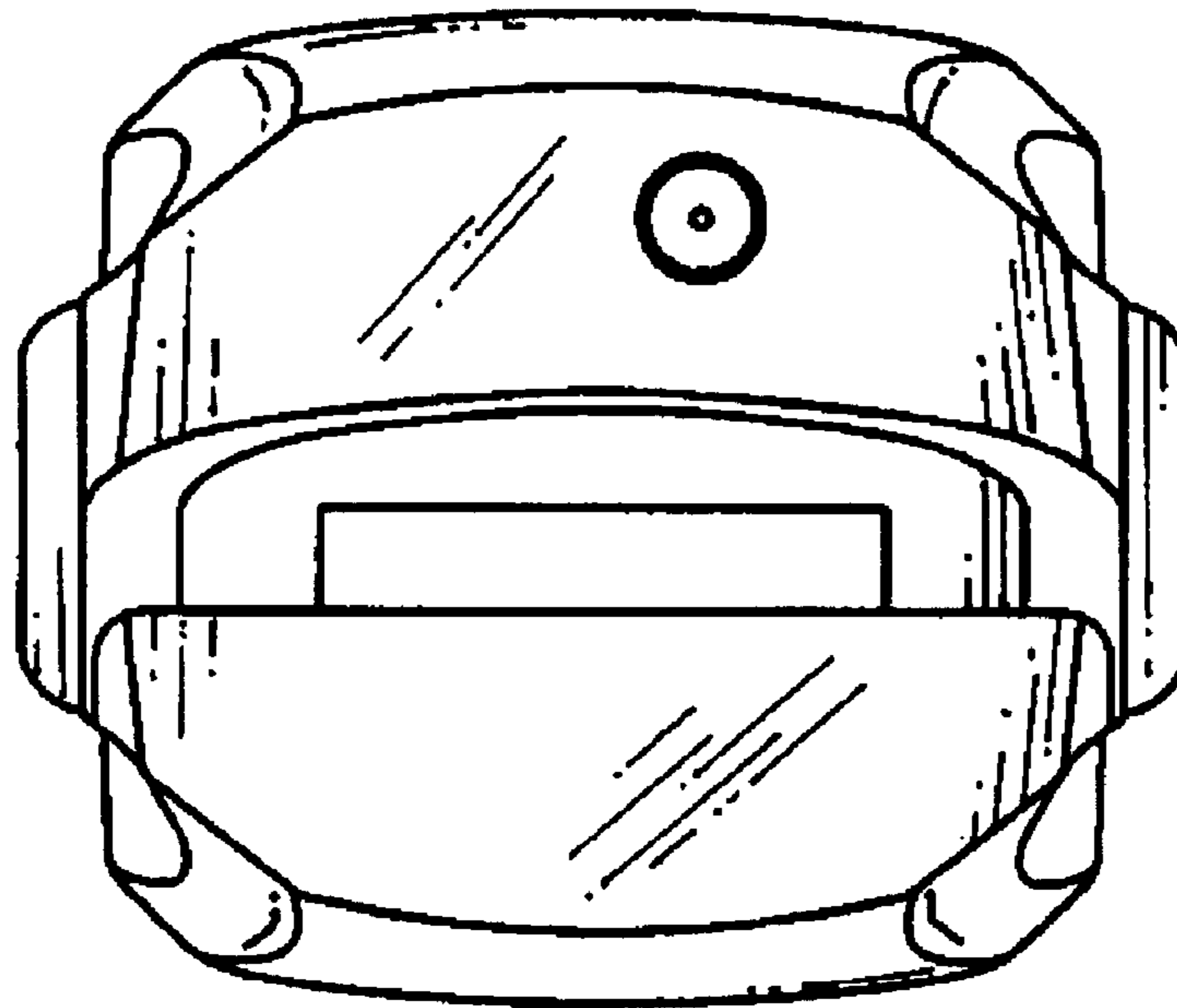


Fig. 5

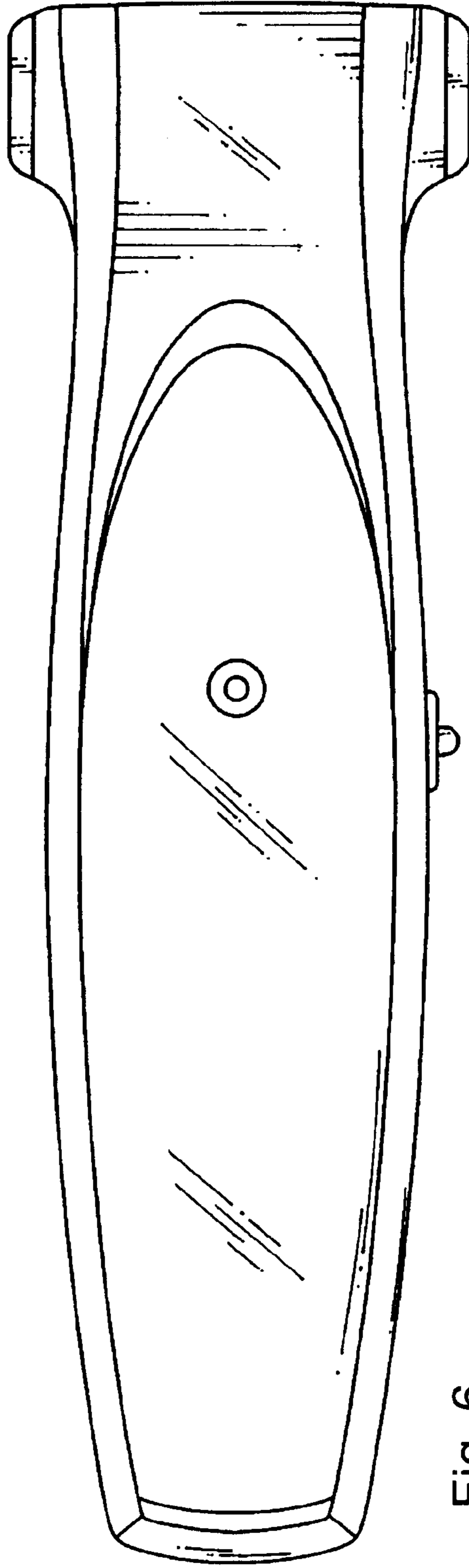


Fig. 6

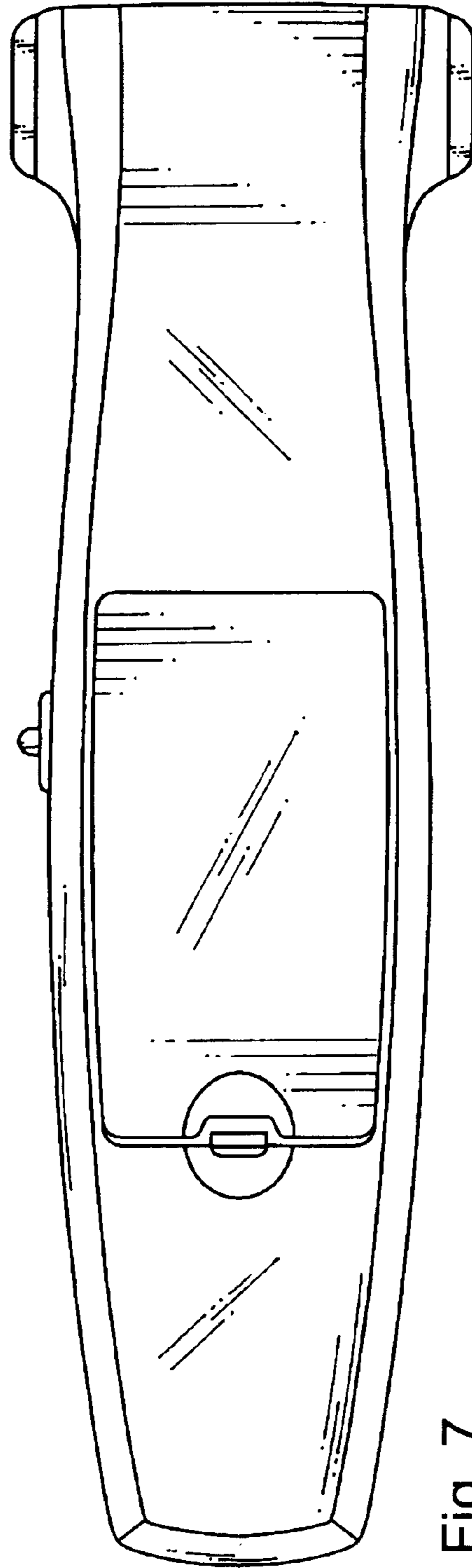


Fig. 7



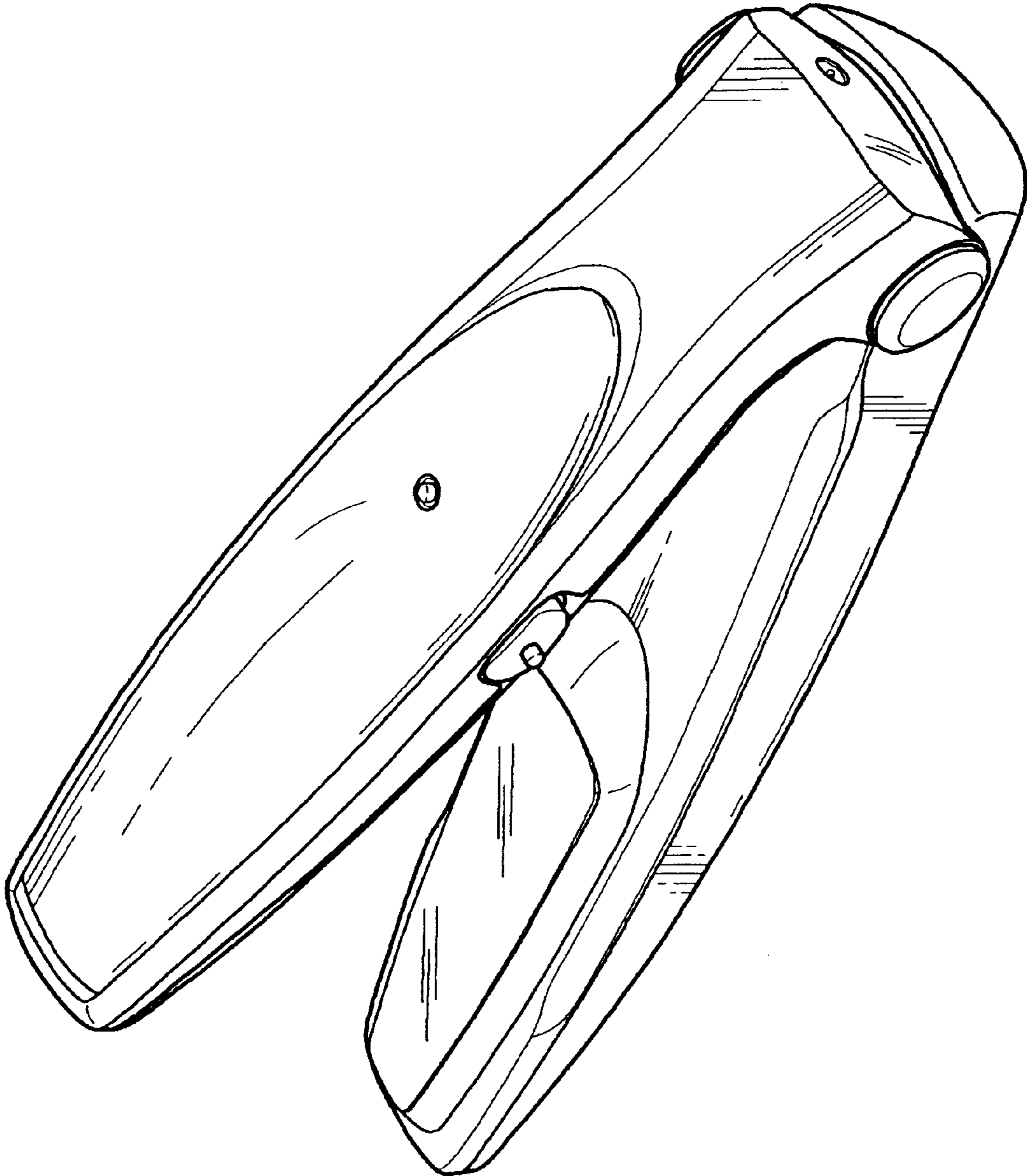


Fig. 8

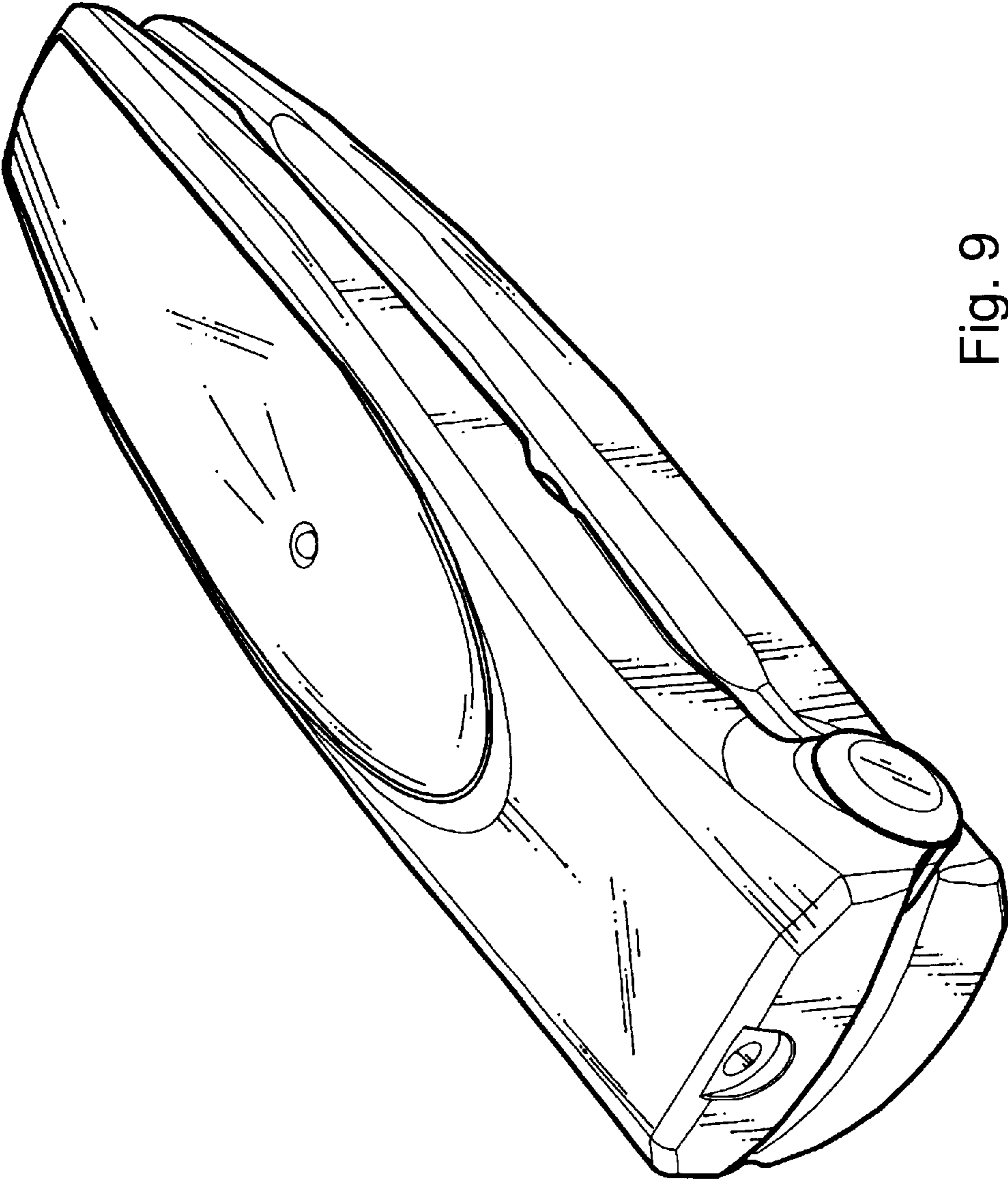


Fig. 9

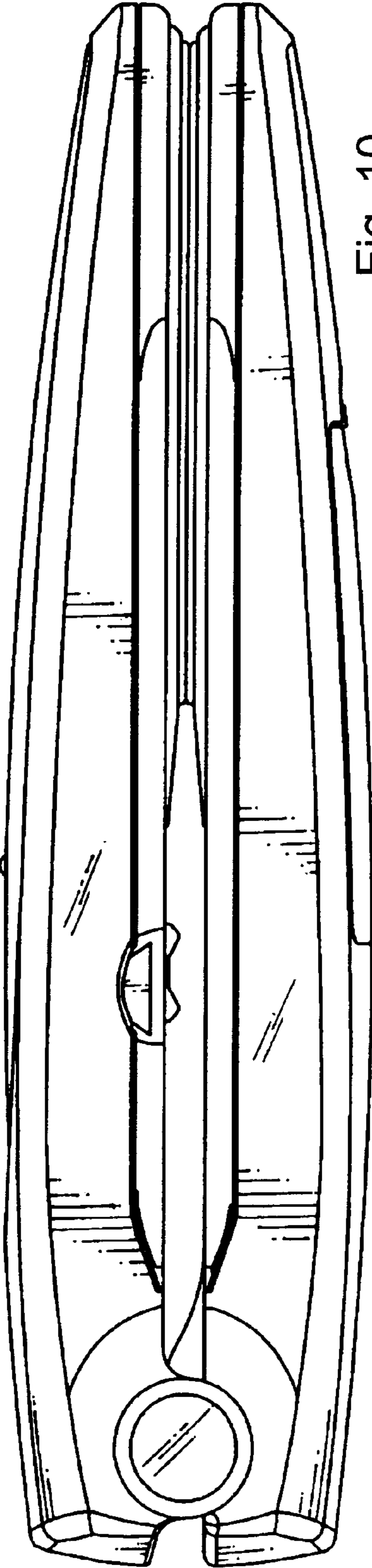


Fig. 10



Fig. 11

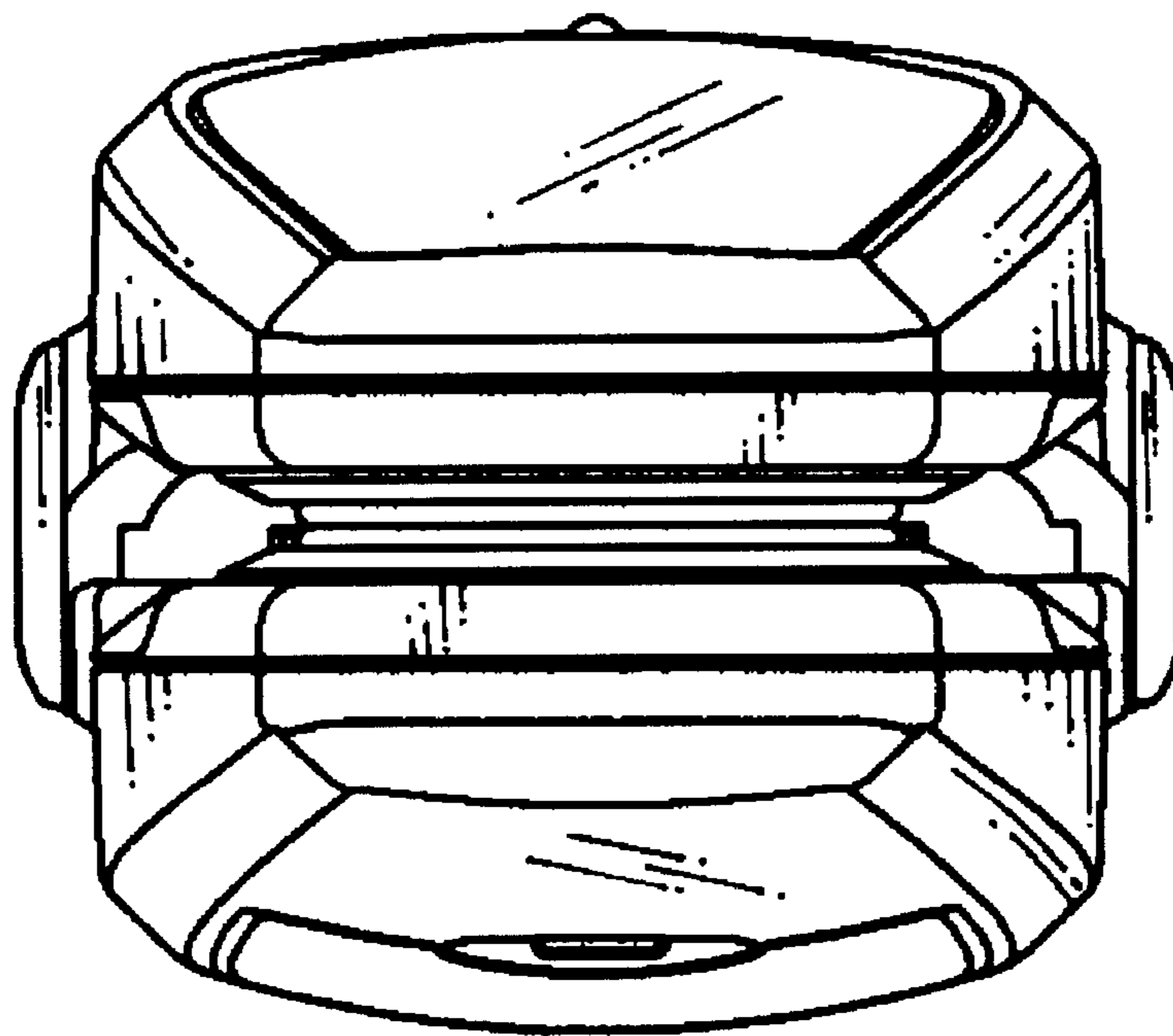


Fig. 12

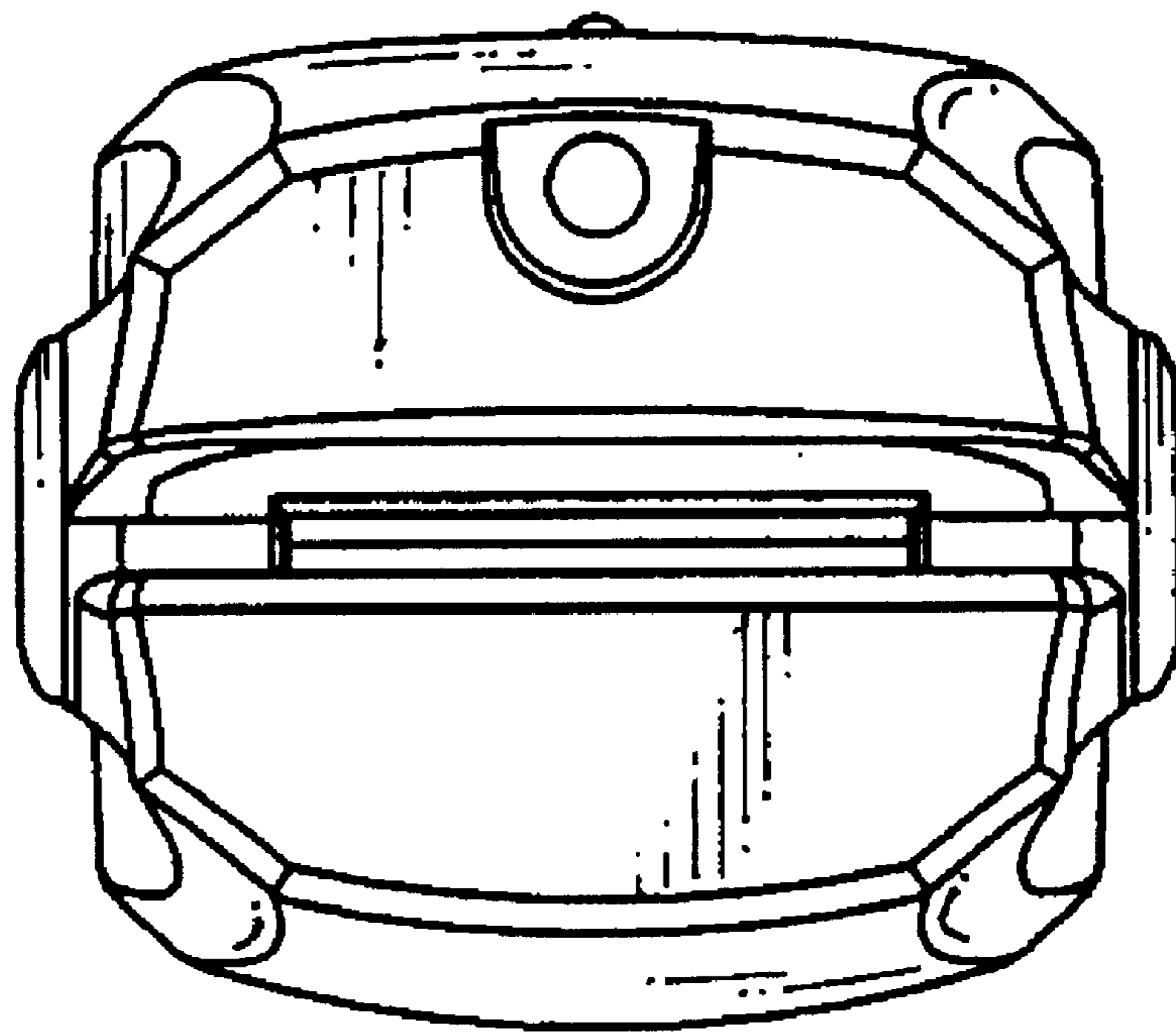


Fig. 13

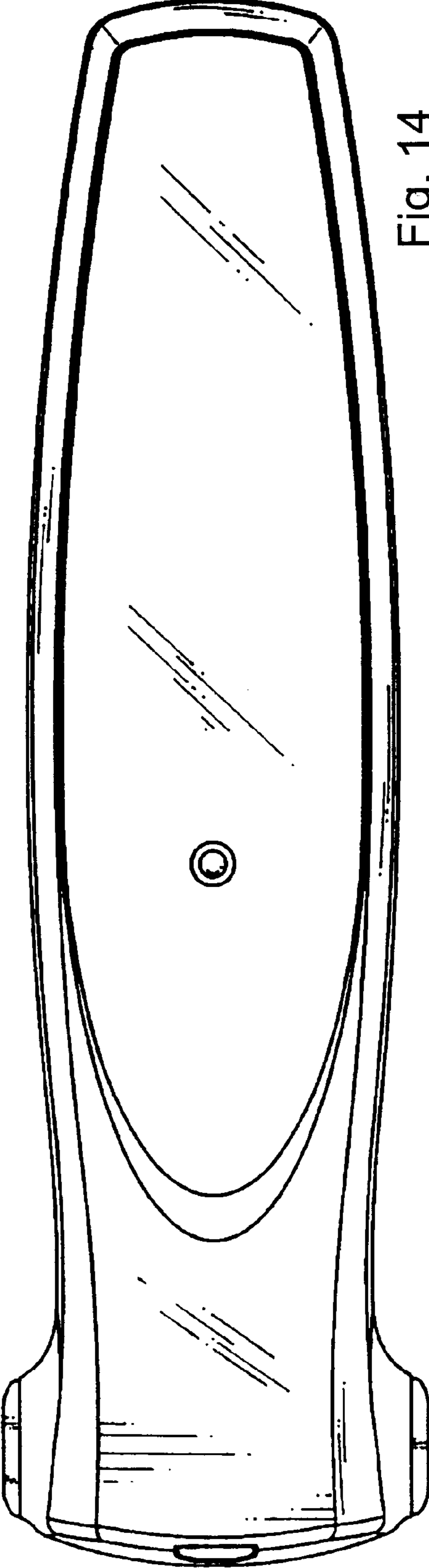


Fig. 14

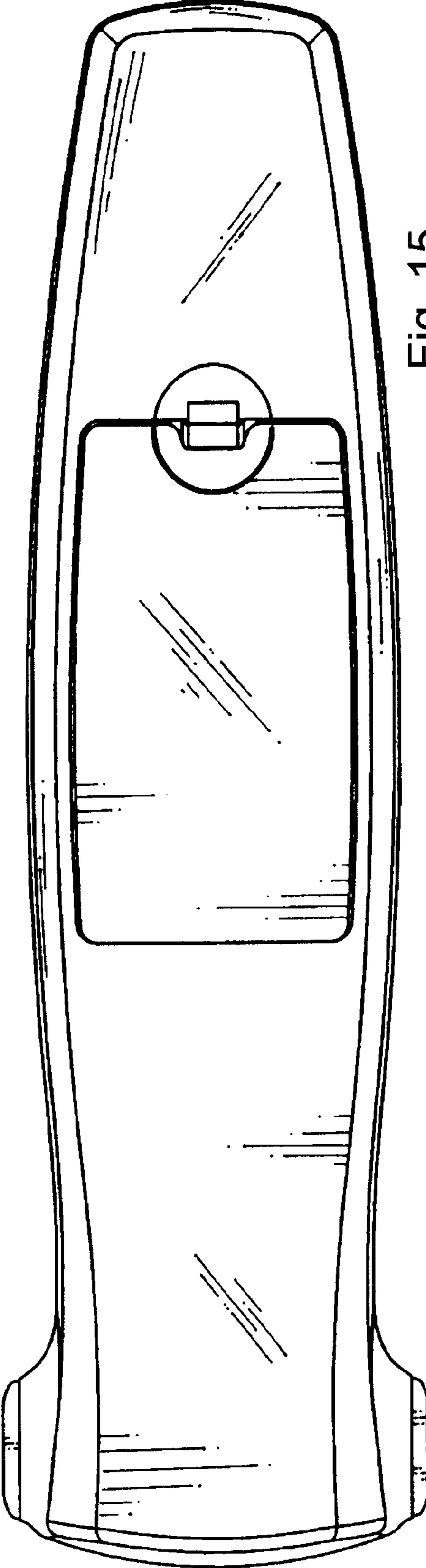


Fig. 15



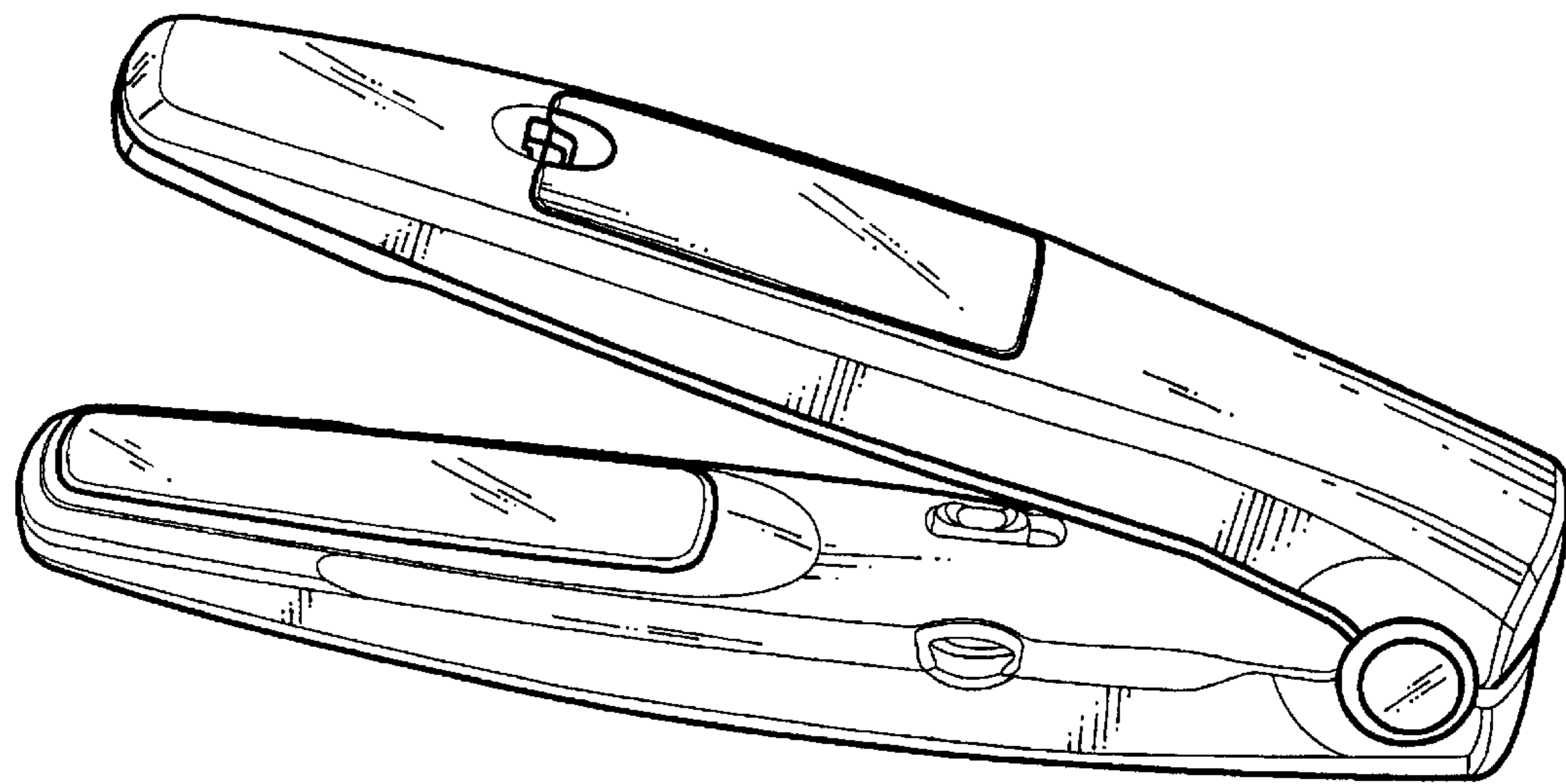


Fig. 16