



US00D446524B1

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

(10) **Patent No.:** **US D446,524 S**

(45) **Date of Patent:** **** Aug. 14, 2001**

(54) **HANDHELD DATA READER**

(75) Inventors: **Craig H. Bontly; Christopher F. Sautter**, both of Eugene; **Paul T. Skaggs**, Springfield, all of OR (US)

(73) Assignee: **PSC Scanning, Inc.**, Eugene, OR (US)

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

(21) Appl. No.: **29/105,494**

(22) Filed: **May 25, 1999**

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

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

(58) **Field of Search** D14/453, 420-429;
235/375, 378, 385, 454, 462.15, 472.02,
486; 382/312-315, 318, 319, 321; 250/203.1;
D26/37, 45, 50

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D. 305,885 * 2/1990 Barkan et al. D14/426
- D. 344,501 * 2/1994 Gong et al. D14/426
- D. 387,752 * 12/1997 Steward et al. D14/426
- D. 400,199 * 10/1998 Fitch et al. D14/427
- D. 414,171 * 9/1999 Swift et al. D14/427

OTHER PUBLICATIONS

PSC Inc.: "QuickScan 6000 Plus™ Handheld Scanner" brochure (Mar. 1999).

PSC Inc.: "SP400 Handheld Scanner" brochure (Feb. 1999).

PSC Inc.: "5300IP50 Long Range Bar Code Laser Scanner" brochure (Sep. 1999).

Symbol Technologies: "HotShot LS2100 Scanner" data sheet from web site (1998).

Symbol Technologies: "LS 3200 Scanner" data sheet from web site (1998).

Symbol Technologies: "Spark LS 1000 Scanner" data sheet from web site (1998).

* cited by examiner

Primary Examiner—Kay H. Chin

(74) *Attorney, Agent, or Firm*—Lyon & Lyon LLP

(57) **CLAIM**

The ornamental design for a handheld data reader, as shown and described.

DESCRIPTION

FIG. 1 is a left top front perspective view of a handheld data reader showing the new design;

FIG. 2 is a right top rear perspective view thereof;

FIG. 3 is a left side elevation view thereof;

FIG. 4 is a front side elevation view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a rear side elevation view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a left top front perspective view of a second embodiment of the handheld data reader of FIG. 1;

FIG. 9 is a right top rear perspective view thereof;

FIG. 10 is a left side elevation view thereof;

FIG. 11 is a front side elevation view thereof;

FIG. 12 is a top plan view thereof;

FIG. 13 is a rear side elevation view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a left top front perspective view of the handheld data reader of FIGS. 1-7 illustrating an alternative surface treatment;

FIG. 16 is a right top rear perspective view thereof;

FIG. 17 is a left side elevation view thereof;

FIG. 18 is a front side elevation view thereof;

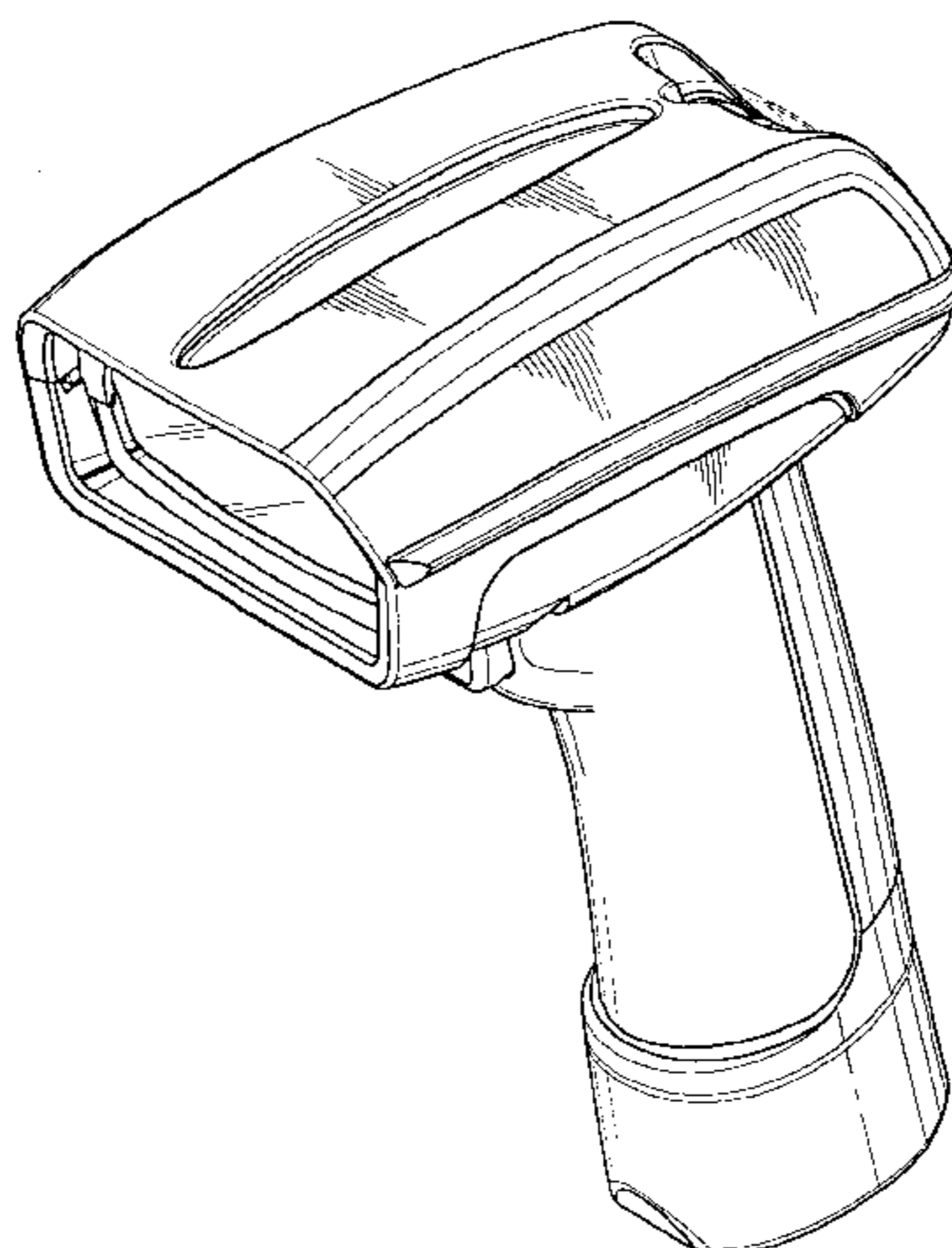
FIG. 19 is a top plan view thereof;

FIG. 20 is a rear side elevation view thereof; and,

FIG. 21 is a bottom plan view thereof.

The broken line showings in FIGS. 1, 2, 8, 9, 15, and 16 are for illustrative purposes only and form no part of the claimed design.

1 Claim, 9 Drawing Sheets



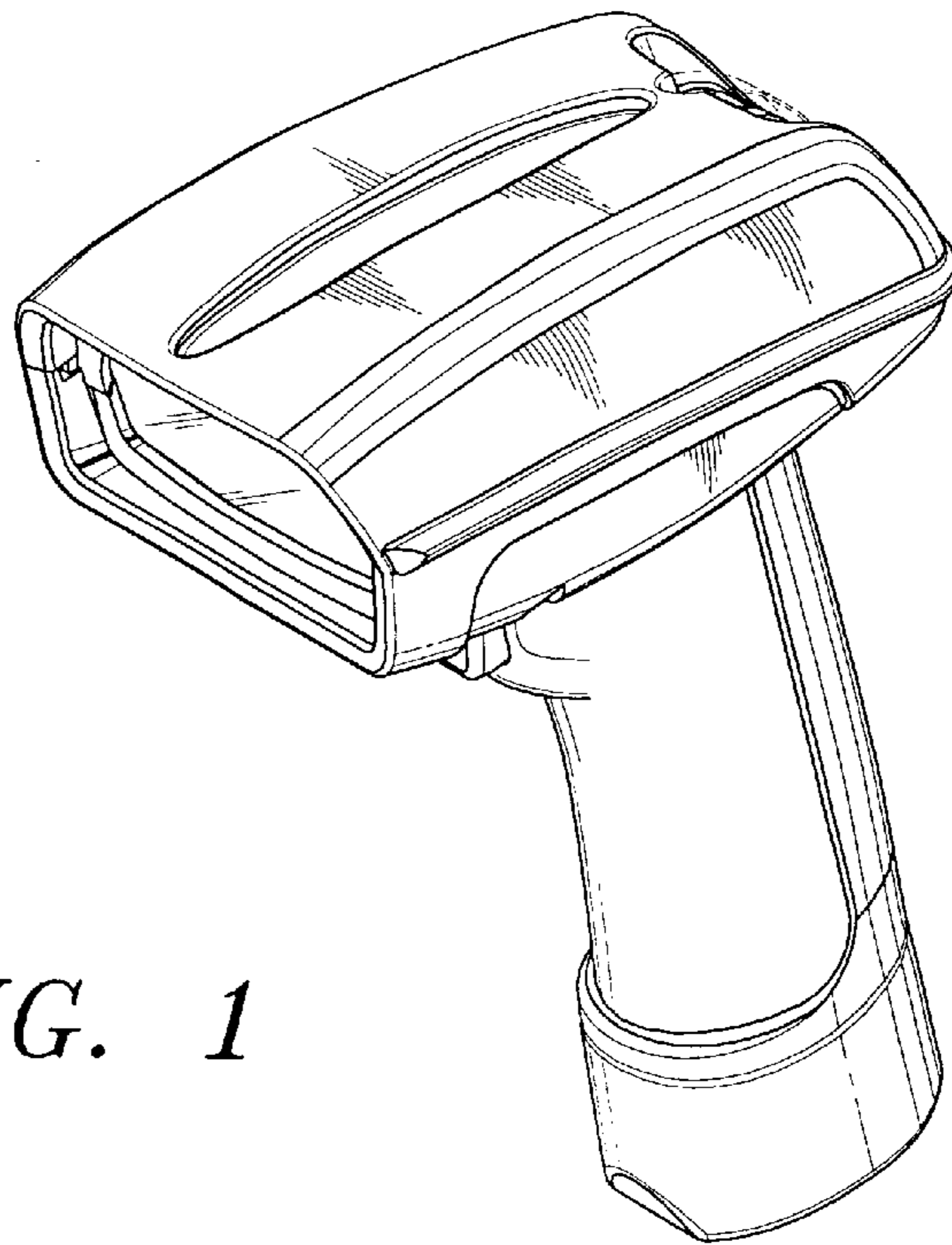


FIG. 1

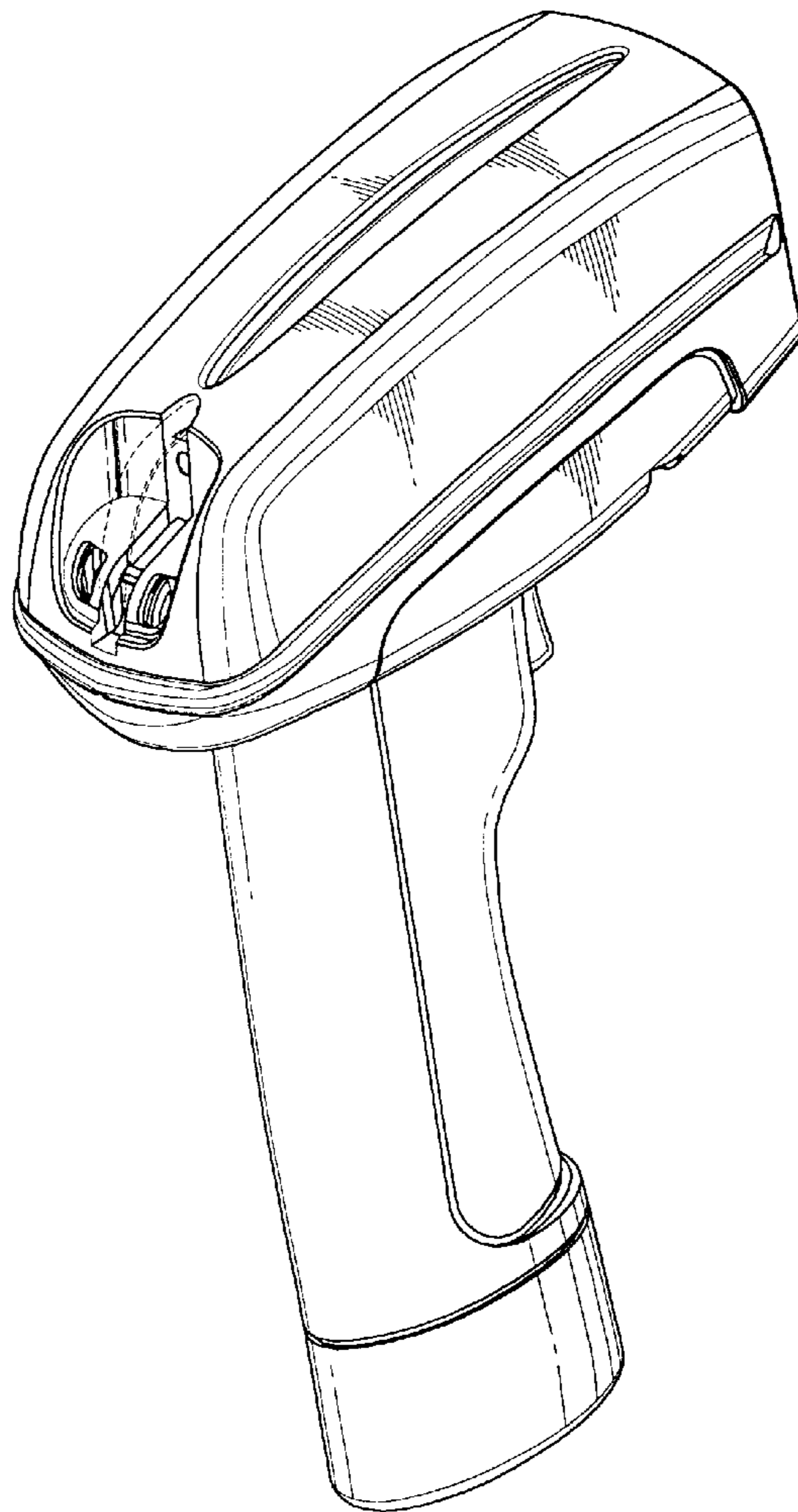


FIG. 2

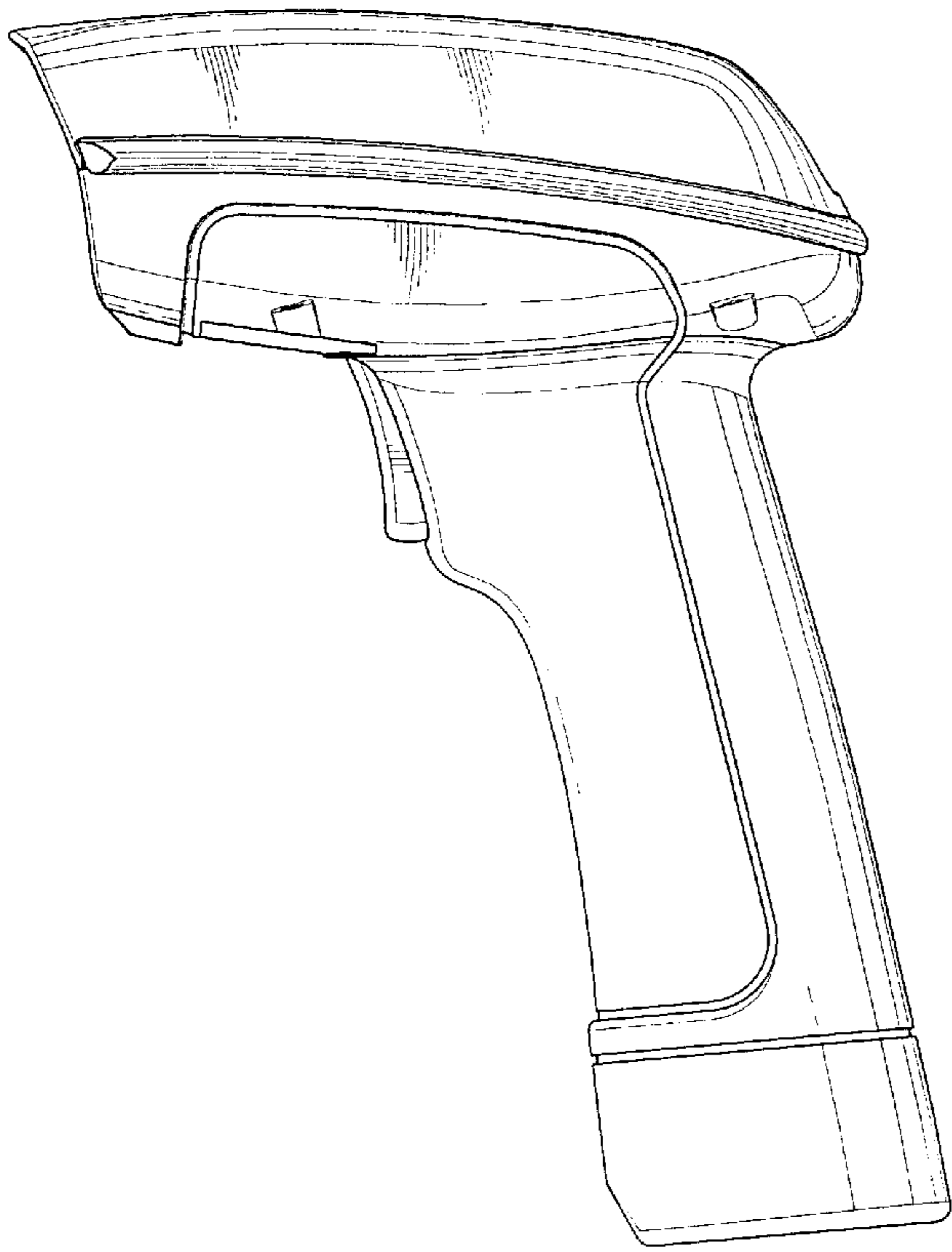


FIG. 3

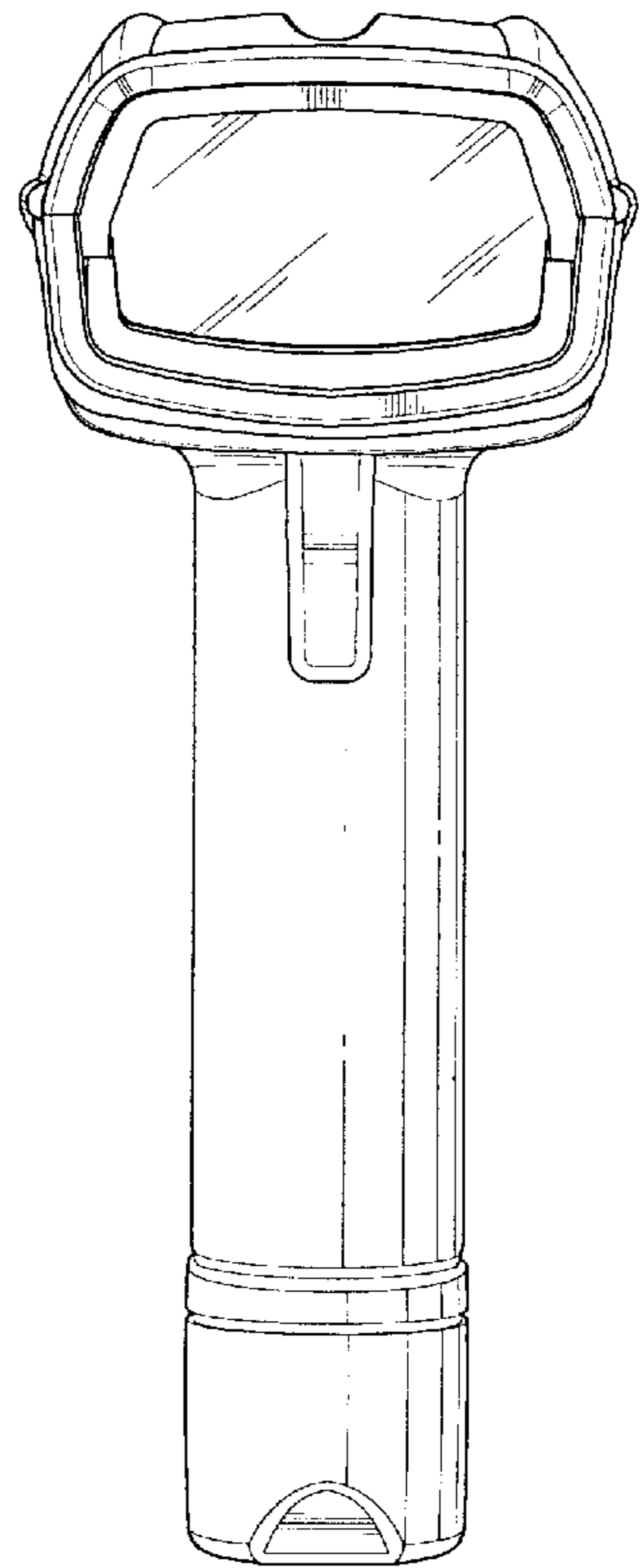


FIG. 4

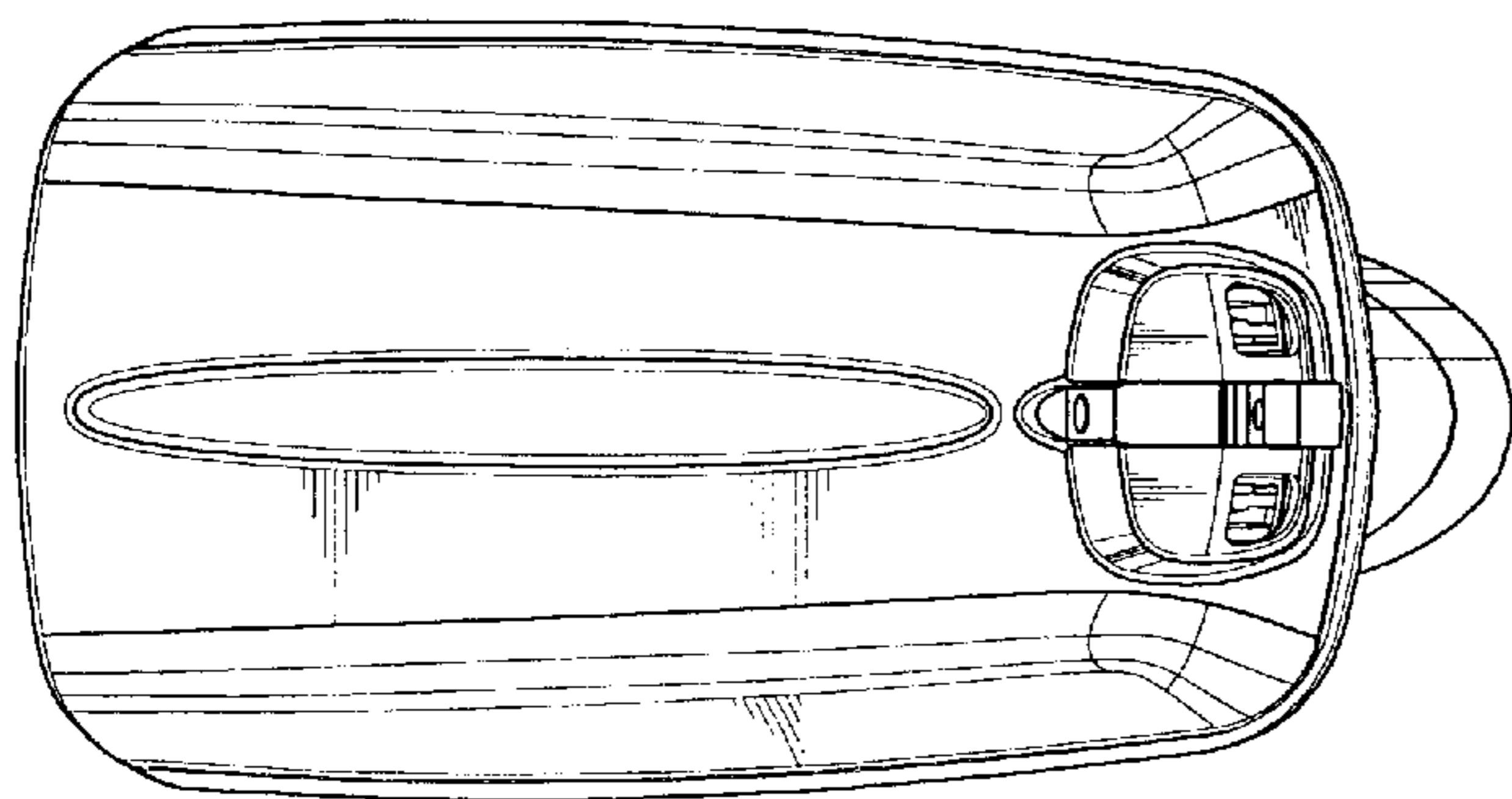


FIG. 5

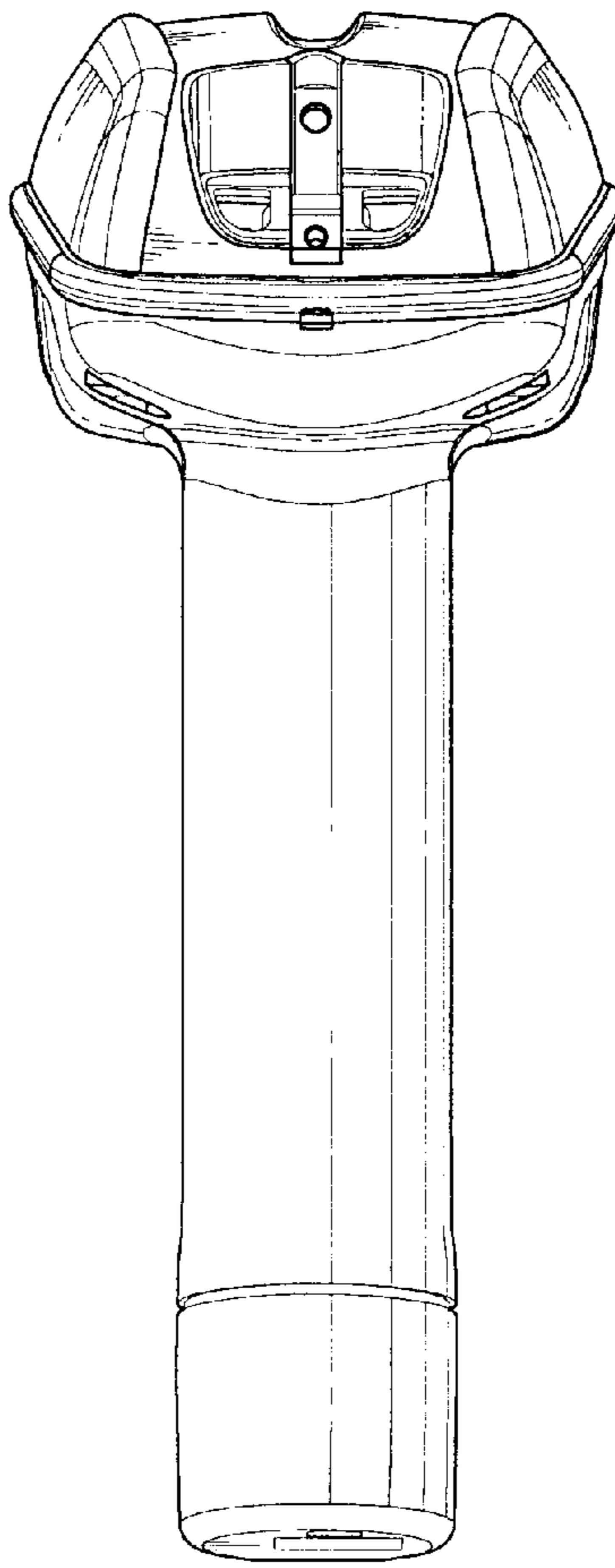


FIG. 6

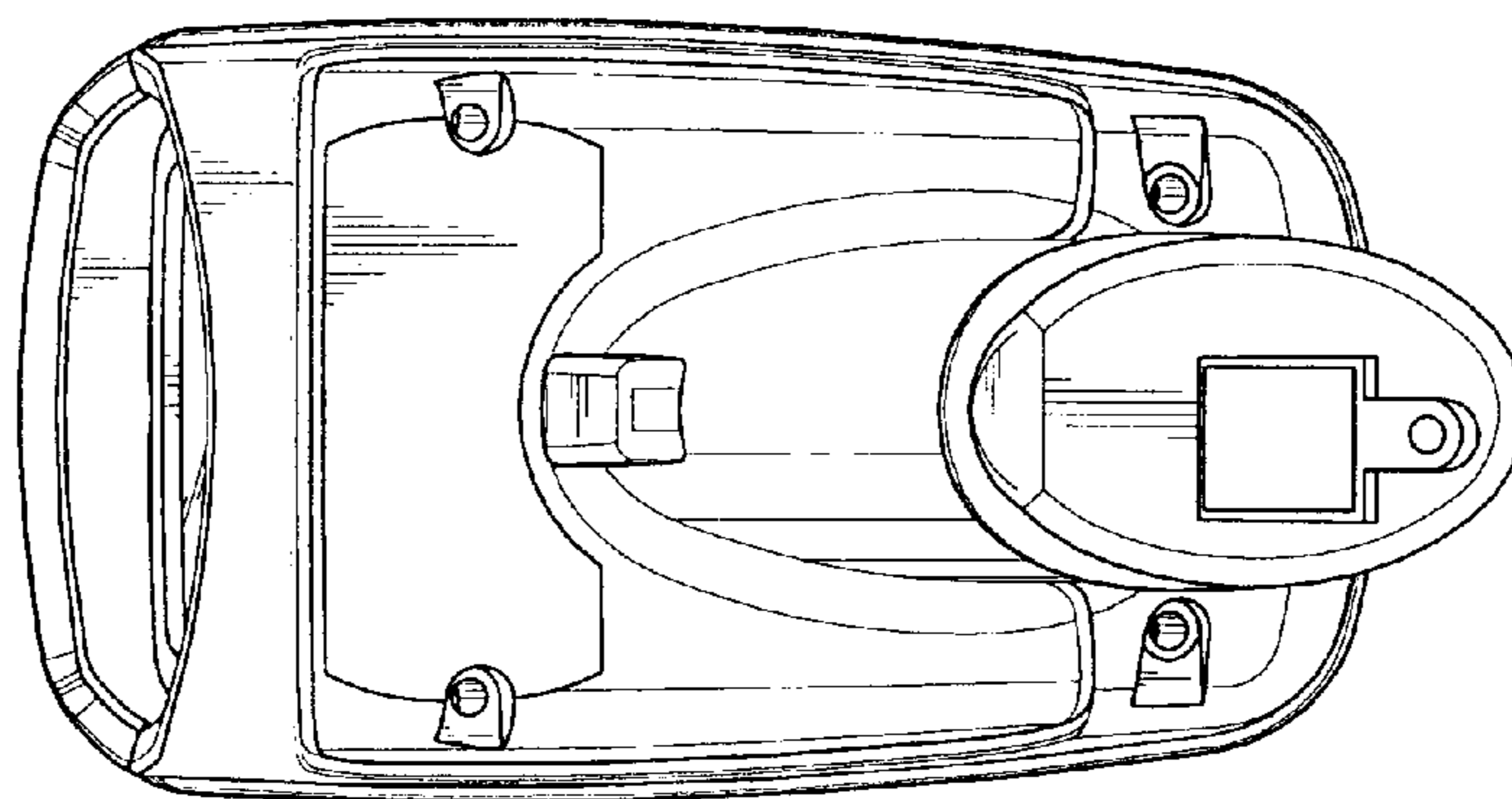


FIG. 7

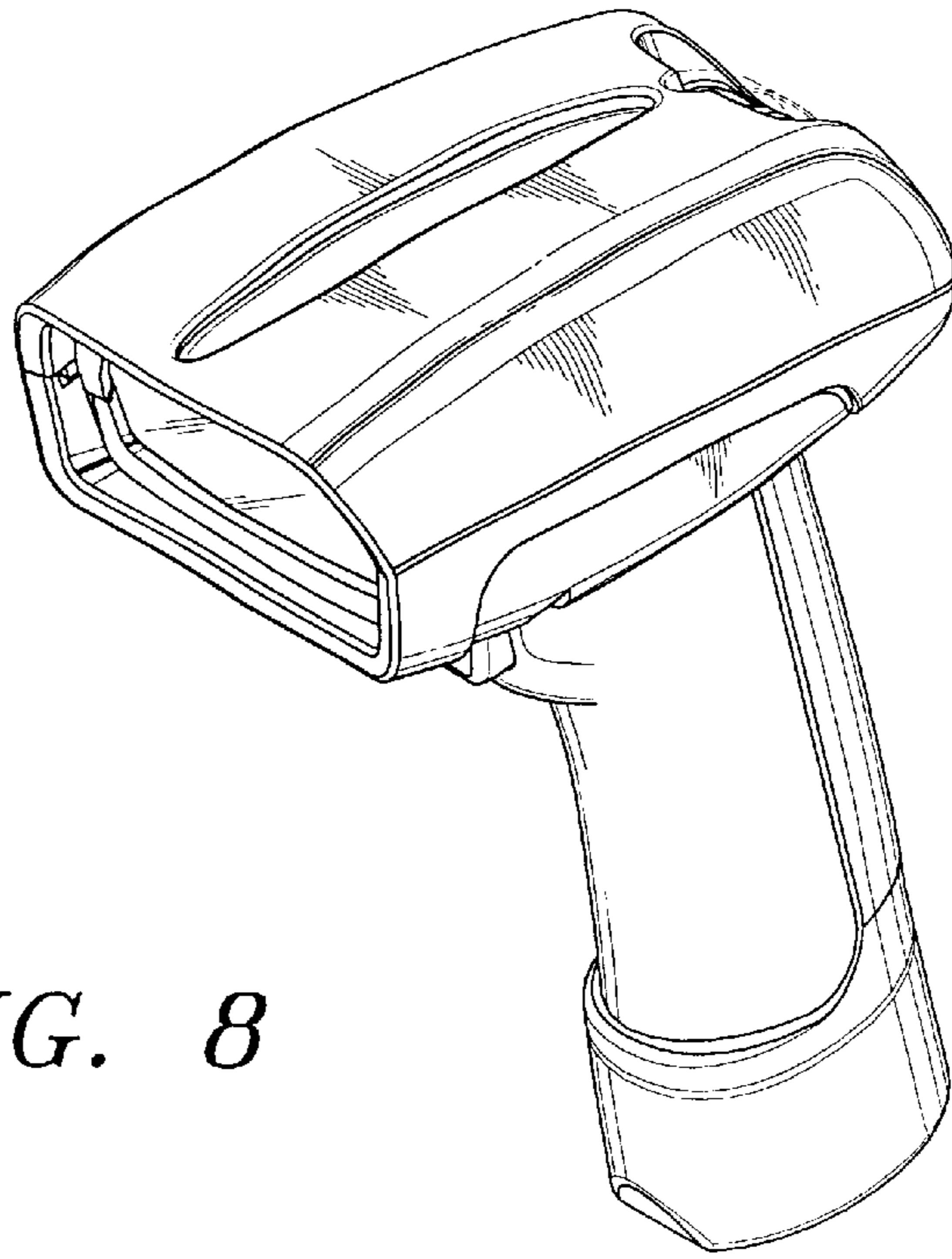


FIG. 8

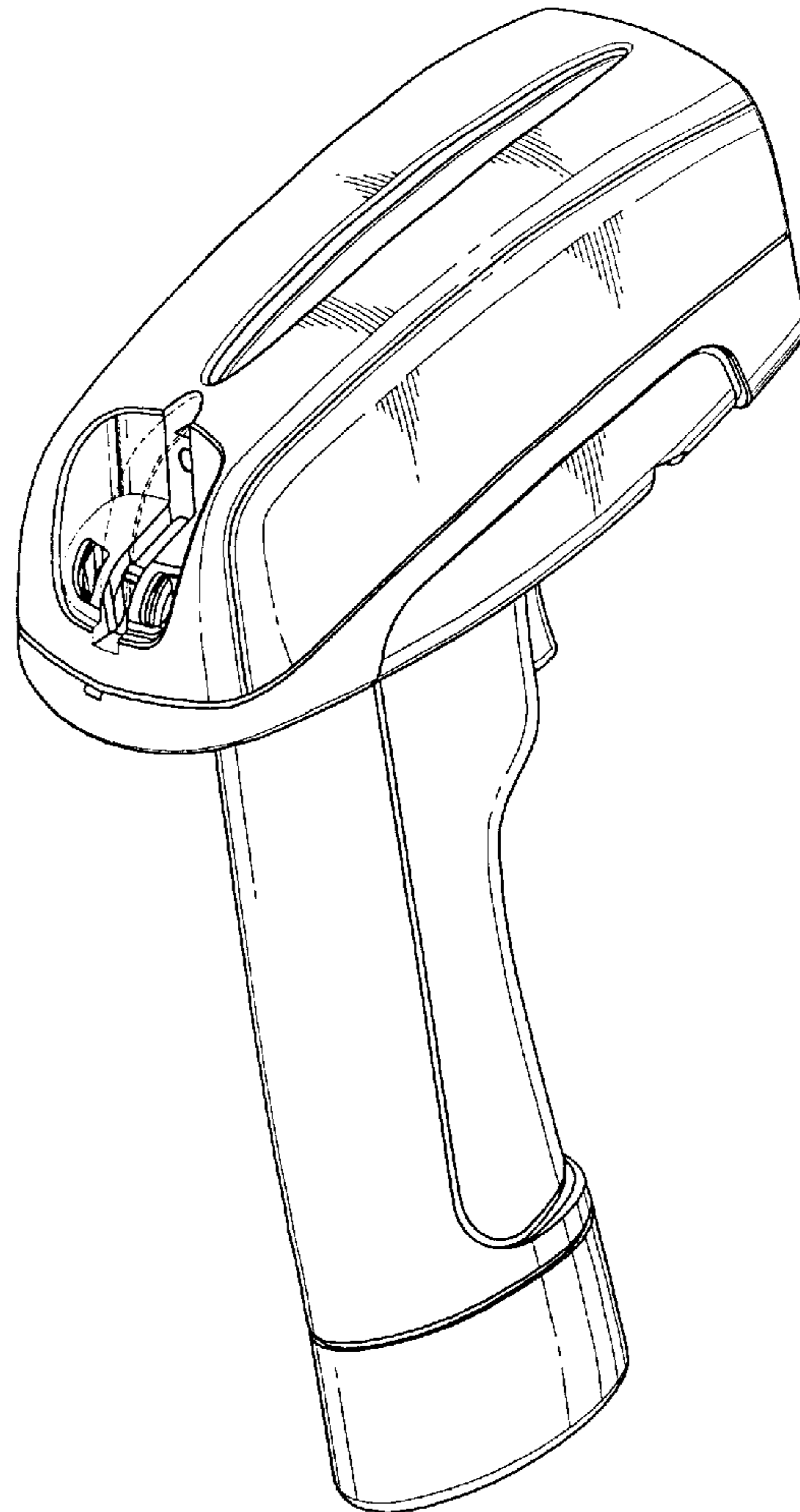


FIG. 9

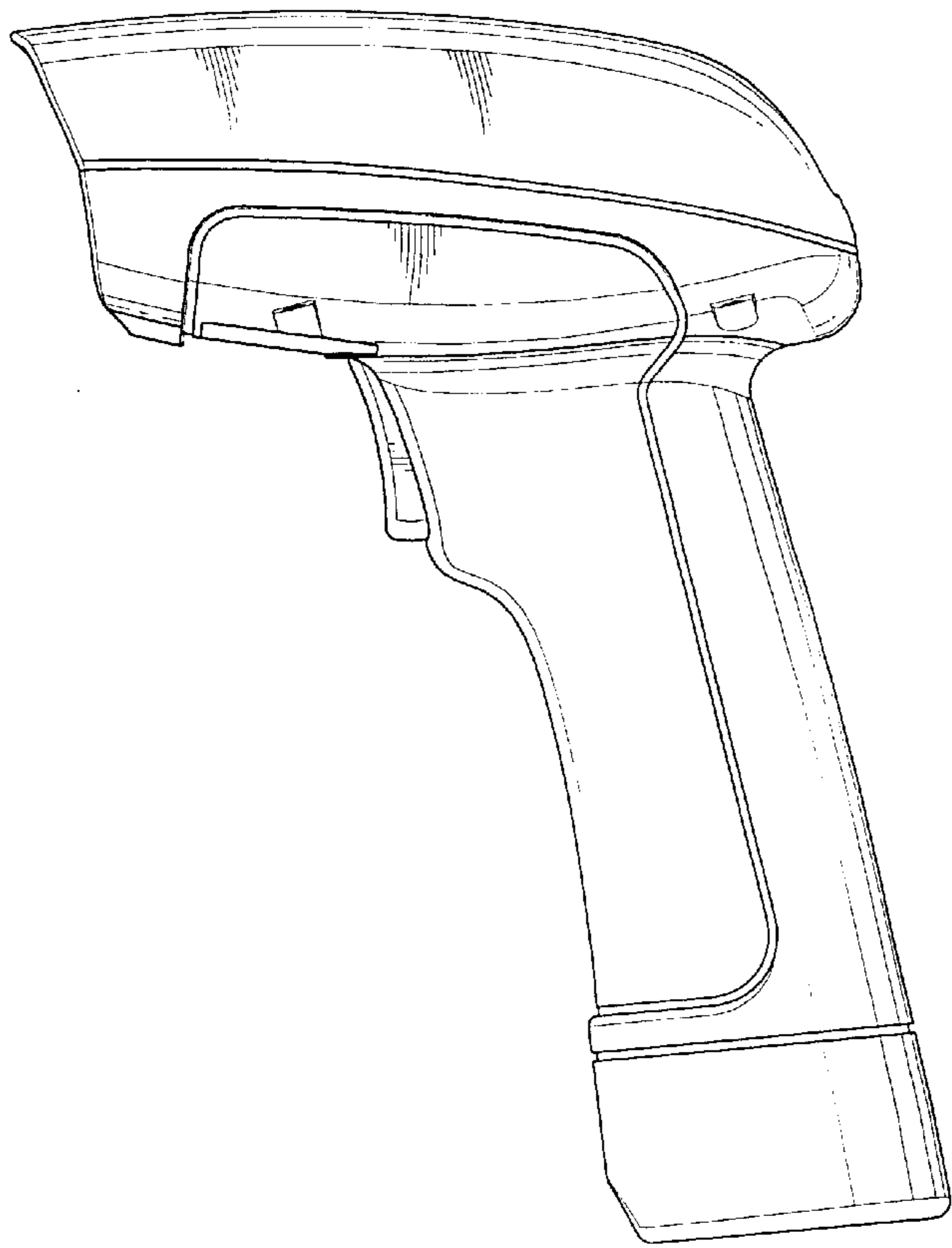


FIG. 10

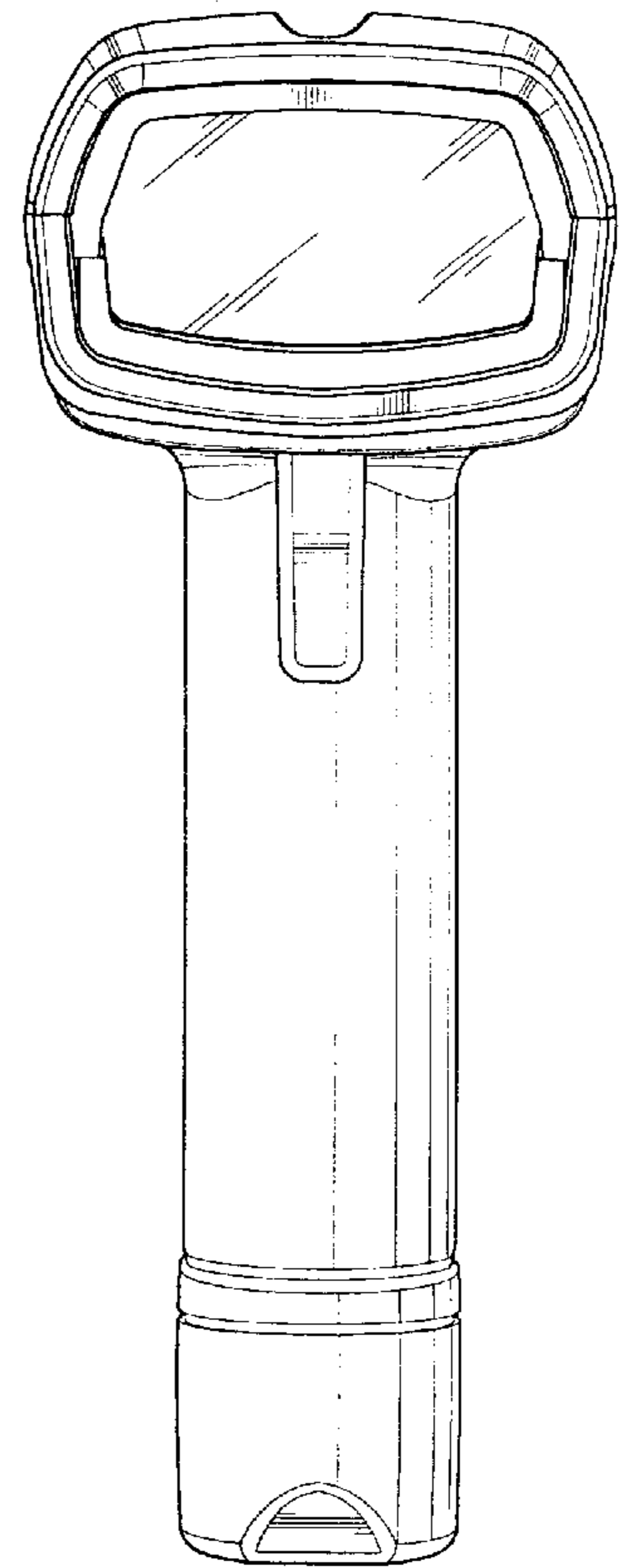


FIG. 11

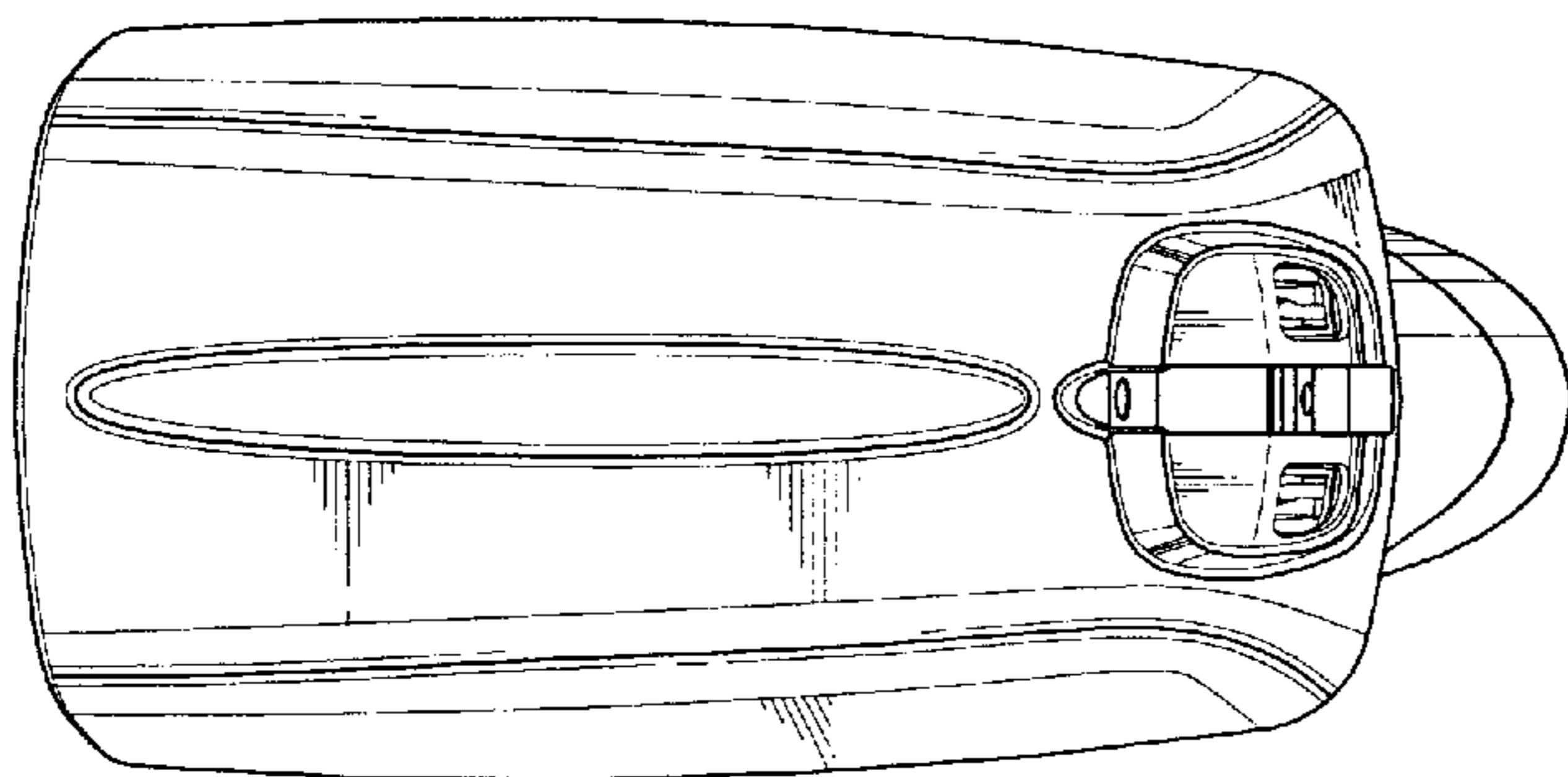


FIG. 12

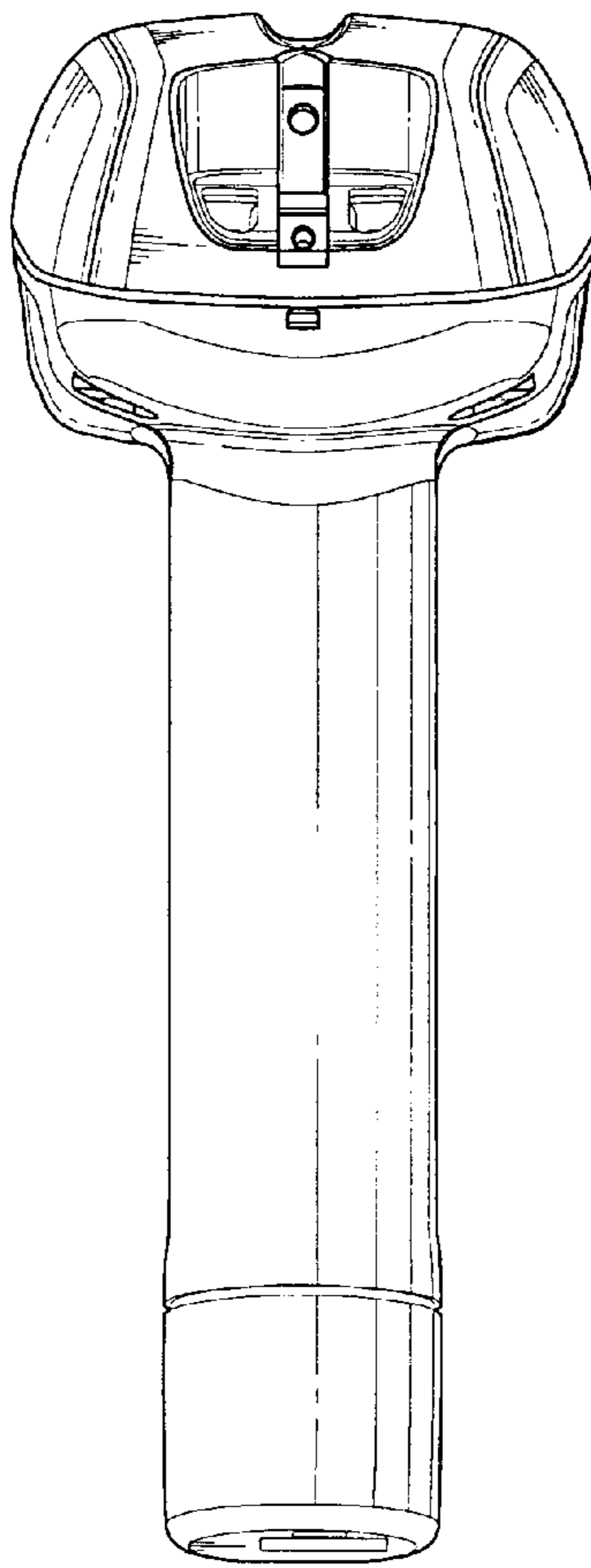


FIG. 13

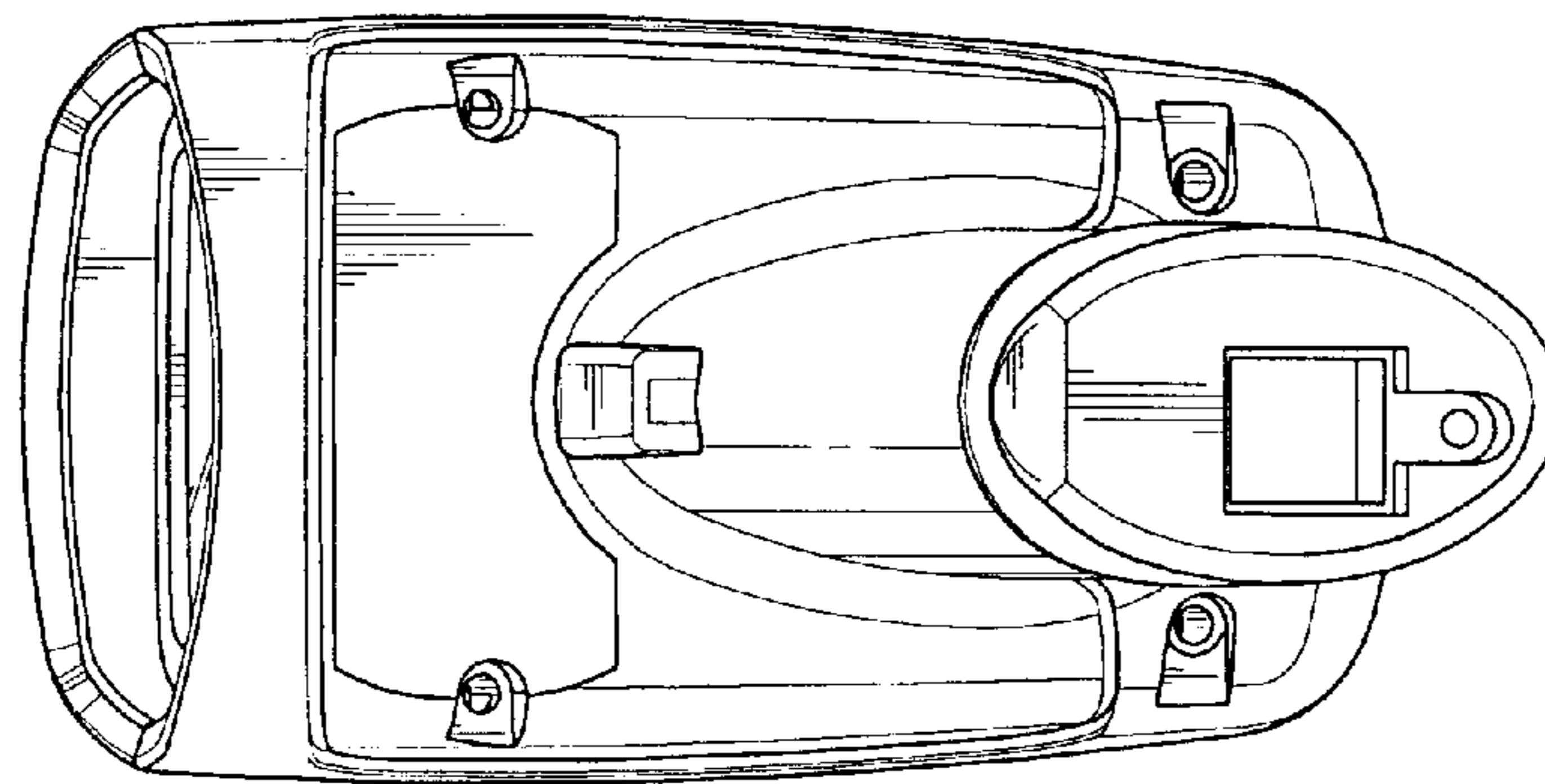


FIG. 14

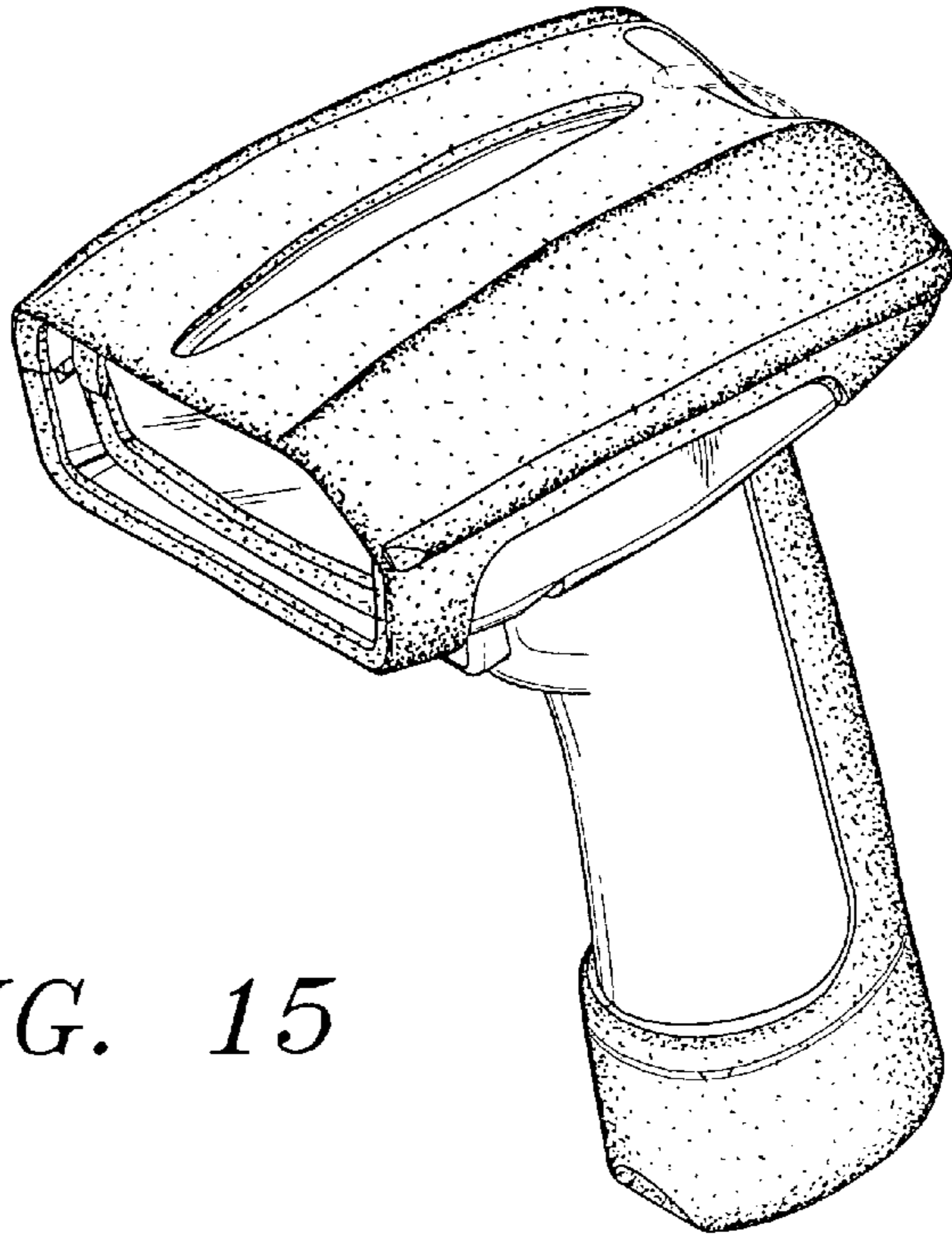


FIG. 15

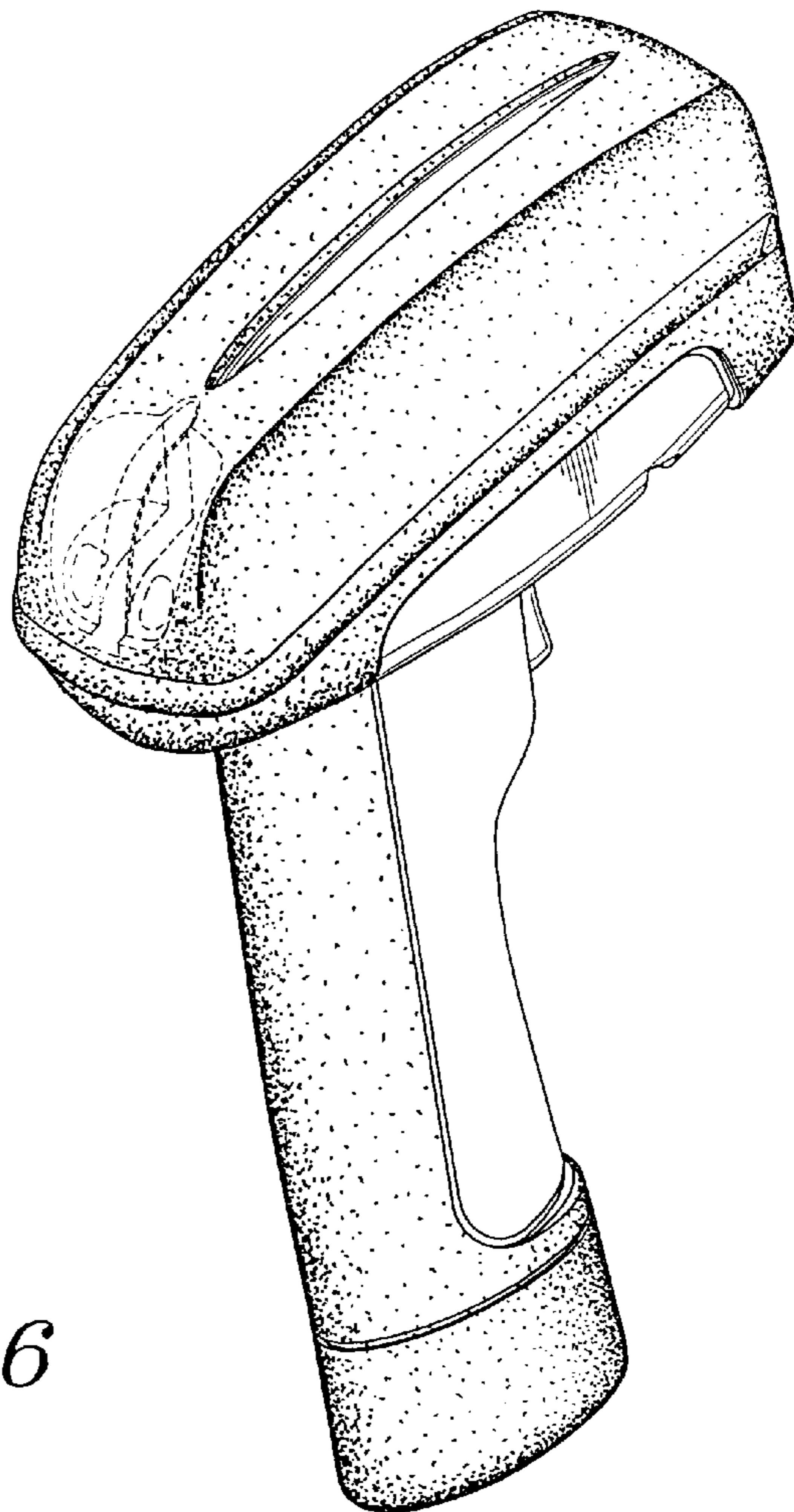


FIG. 16

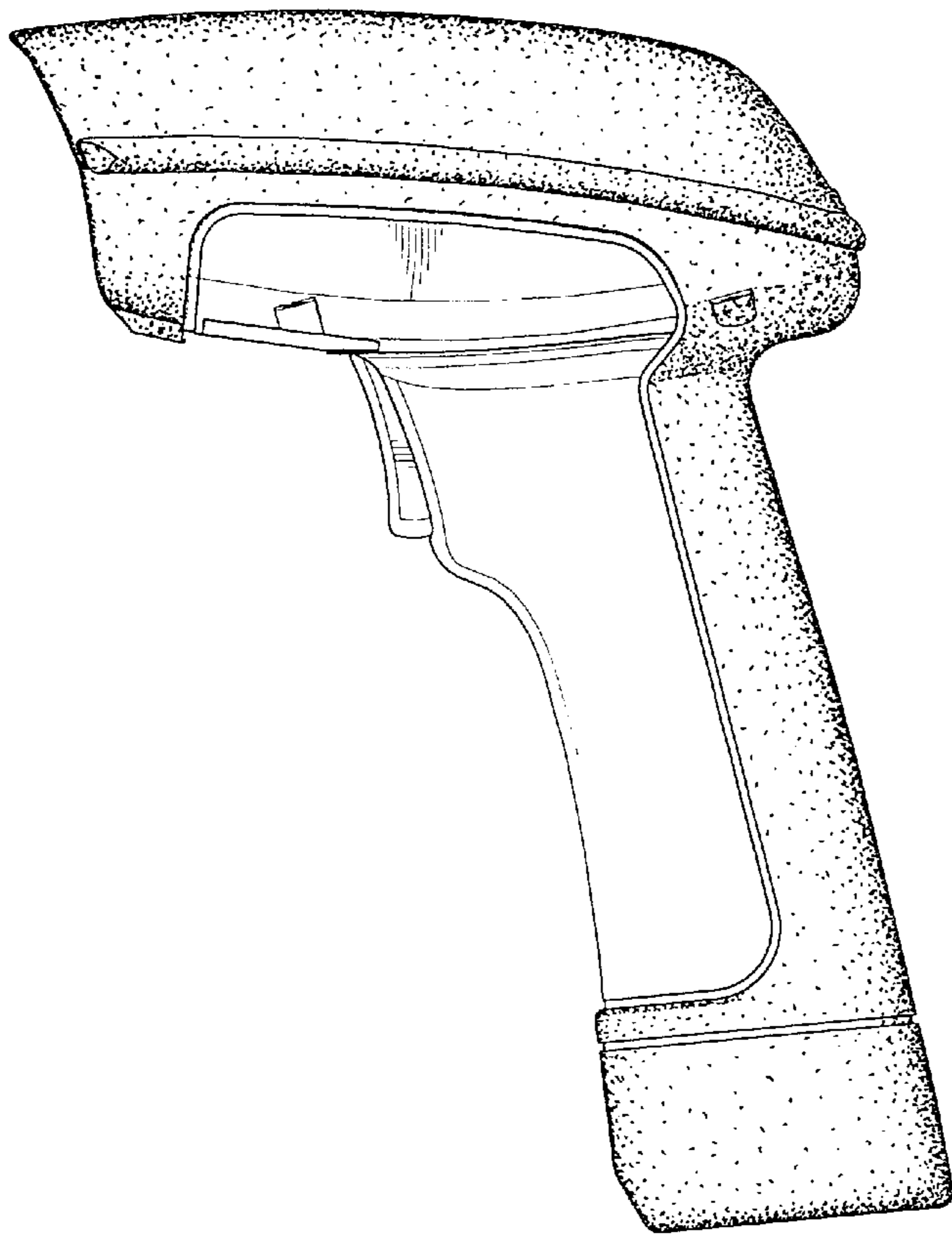


FIG. 17

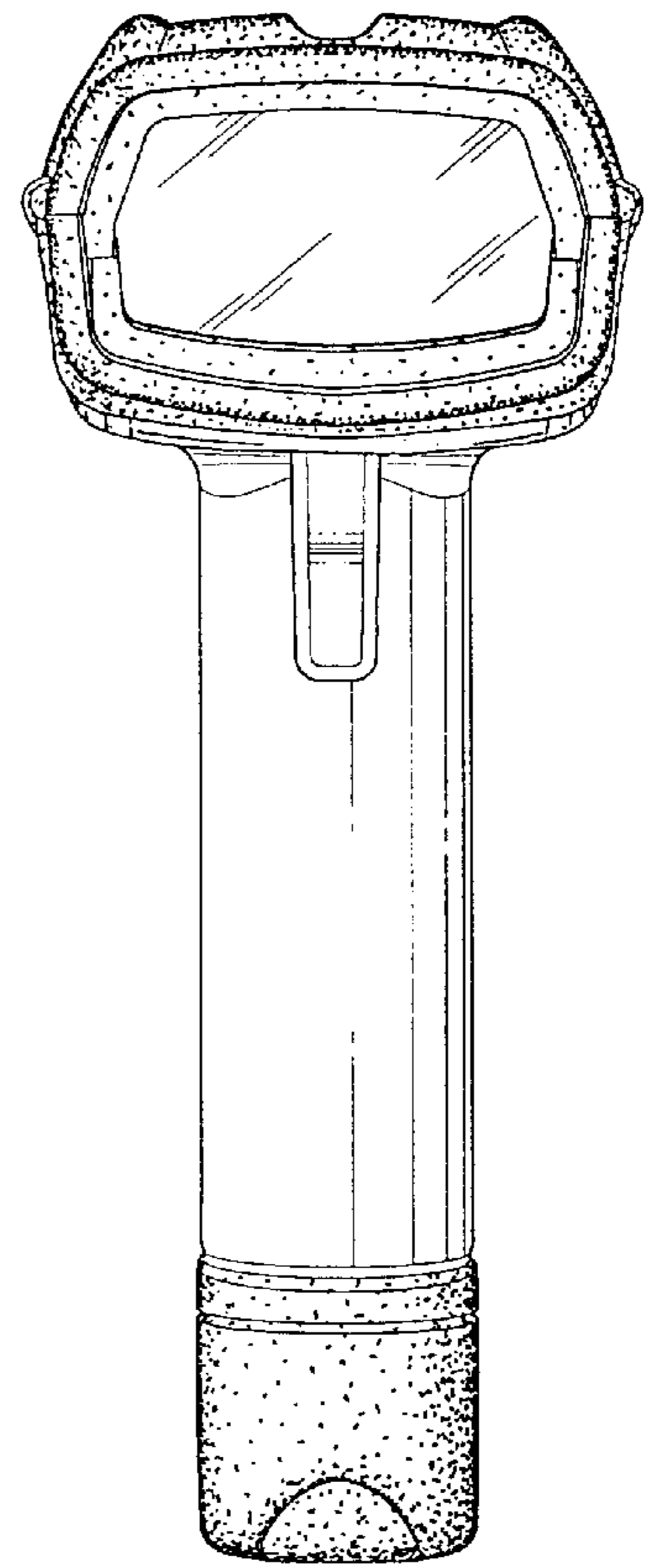


FIG. 18

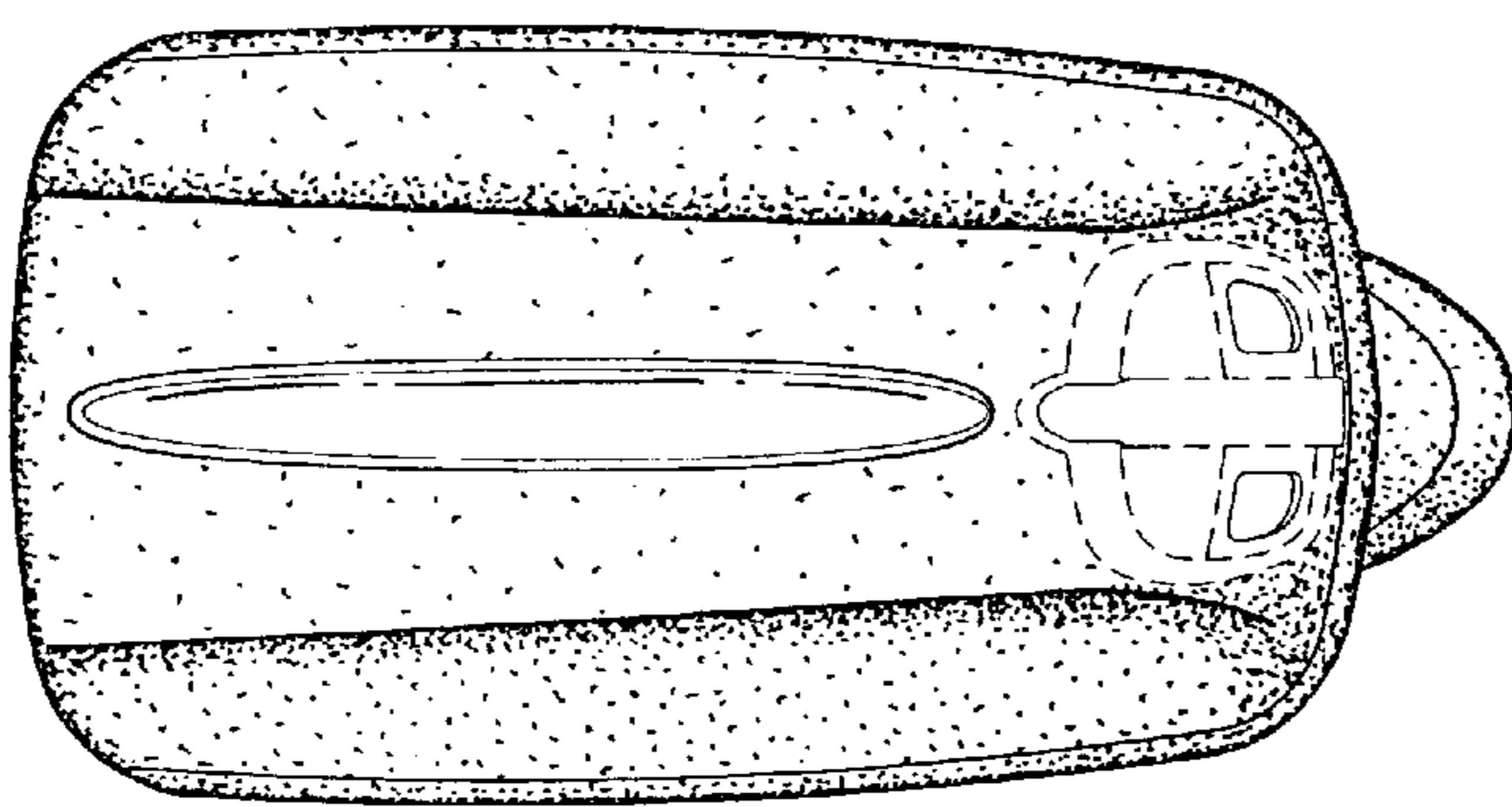


FIG. 19

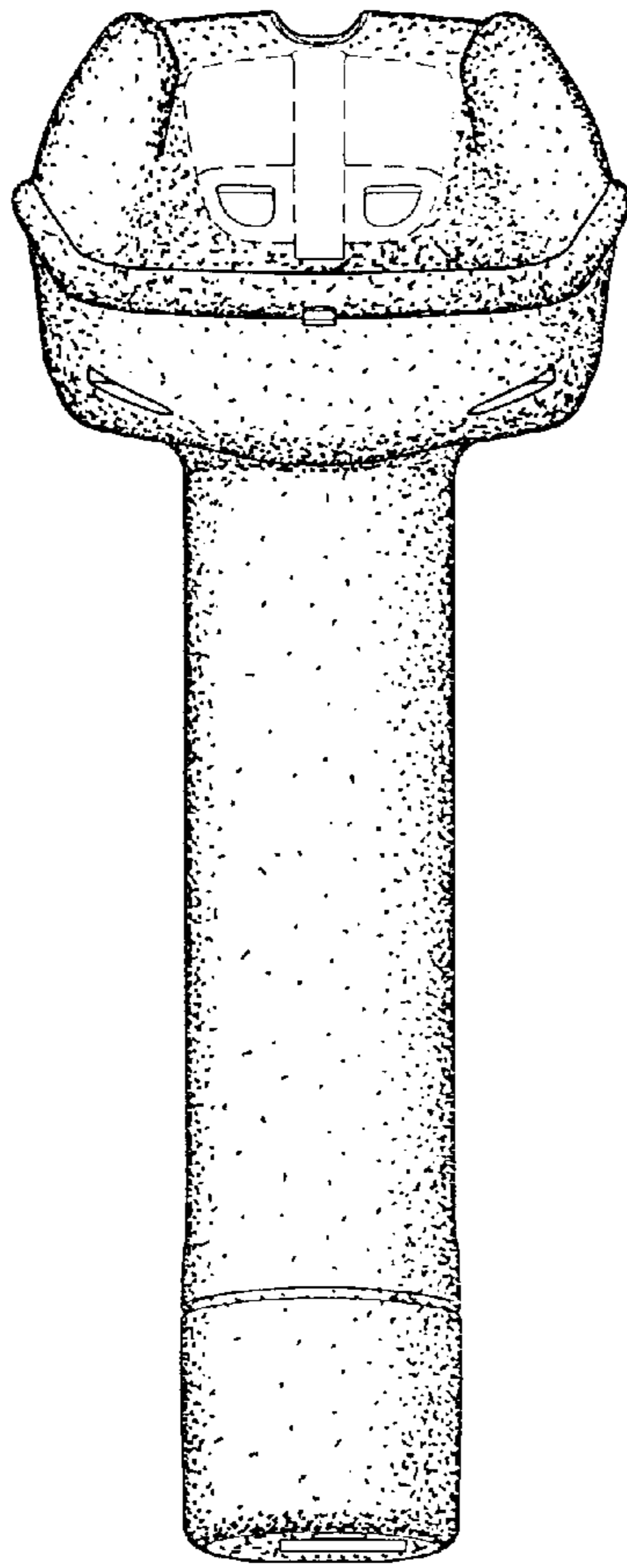


FIG. 20

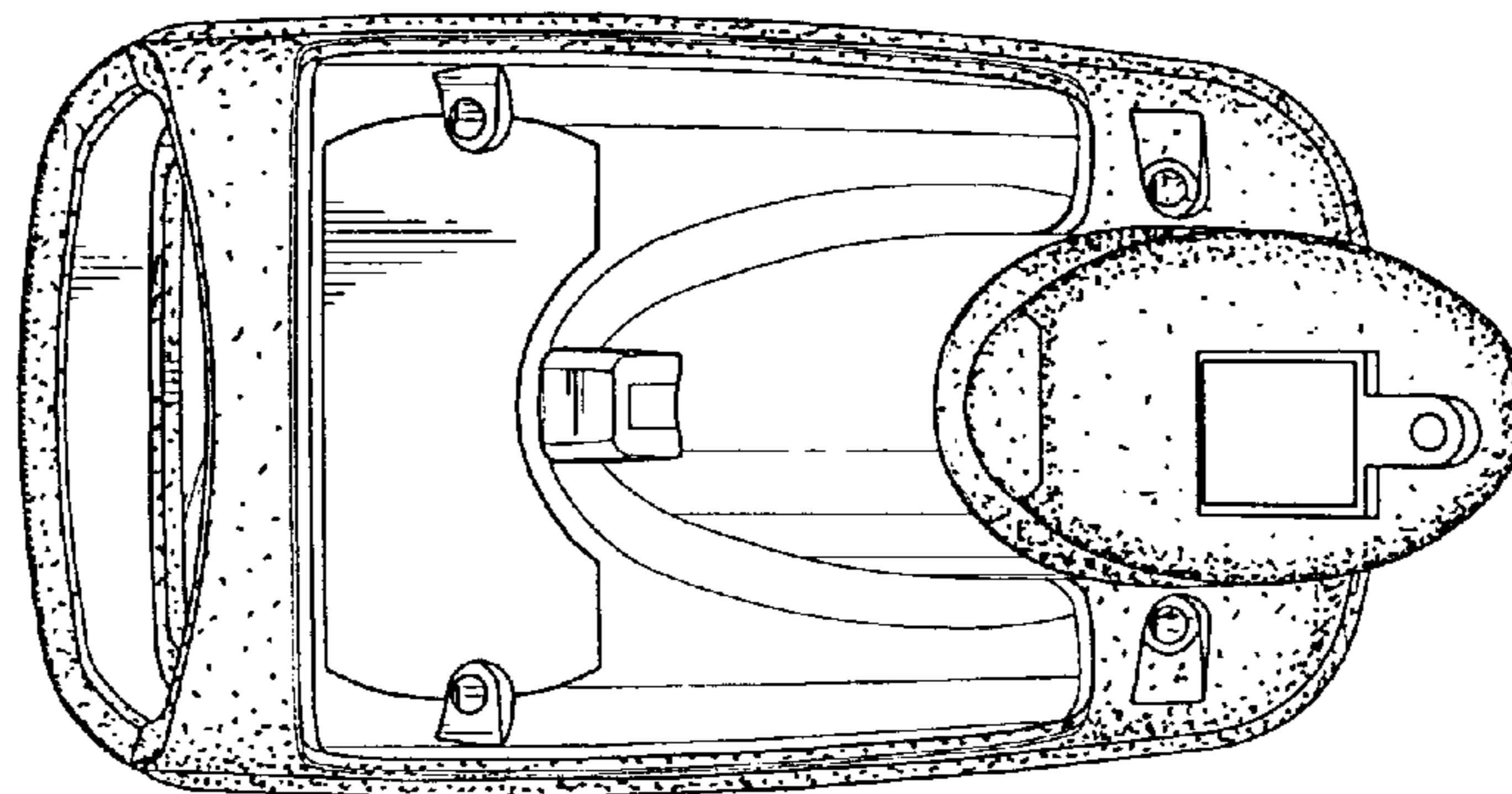


FIG. 21