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

(10) **Patent No.:** **US D983,854 S**  
(45) **Date of Patent:** **\*\* Apr. 18, 2023**

(54) **OPTICAL SENSOR WITH ILLUMINATED BRAND IDENTIFICATION**

(71) Applicant: **DeepView Corp.**, Macomb, MI (US)

(72) Inventor: **Eliyahu Davis**, Macomb, MI (US)

(73) Assignee: **DeepView Corp.**, Macomb, MI (US)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/778,288**

(22) Filed: **Apr. 12, 2021**

(51) **LOC (14) Cl.** ..... **16-01**

(52) **U.S. Cl.**  
USPC ..... **D16/200**

(58) **Field of Classification Search**  
USPC ..... D16/200, 202–204, 208, 211, 214, 218,  
D16/219, 243; D10/57, 70

(Continued)

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(Continued)

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(74) *Attorney, Agent, or Firm* — Torrey Pines Law Group, PC

(57) **CLAIM**

The ornamental design for an optical sensor with illuminated brand identification, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of an optical sensor with illuminated brand identification with a first exemplary wording;

FIG. 2 is a bottom view thereof;

FIG. 3 is a first side view thereof;

FIG. 4 is a front view thereof;

FIG. 5 is a second side view thereof;

FIG. 6 is a back view thereof;

FIG. 7 is a top perspective view thereof;

FIG. 8 is a bottom perspective view thereof;

FIG. 9 is a top view of an optical sensor with illuminated brand identification with a second exemplary wording;

FIG. 10 is a bottom view thereof

FIG. 11 is a first side view thereof;

FIG. 12 is a front view thereof;

FIG. 13 is a second side view thereof;

FIG. 14 is a back view thereof;

FIG. 15 is a top perspective view thereof;

FIG. 16 is a bottom perspective view thereof;

FIG. 17 is a top view of an optical sensor with illuminated brand identification with a third exemplary wording;

FIG. 18 is a bottom view thereof;

FIG. 19 is a first side view thereof;

FIG. 20 is a front view thereof;

FIG. 21 is a second side view thereof;

FIG. 22 is a back view thereof;

FIG. 23 is a top perspective view thereof;

FIG. 24 is a bottom perspective view thereof;

FIG. 25 is a top view of an optical sensor with illuminated brand identification with a fourth exemplary wording;

FIG. 26 is a bottom view thereof;

FIG. 27 is a first side view thereof;

FIG. 28 is a front view thereof;

FIG. 29 is a second side view thereof;

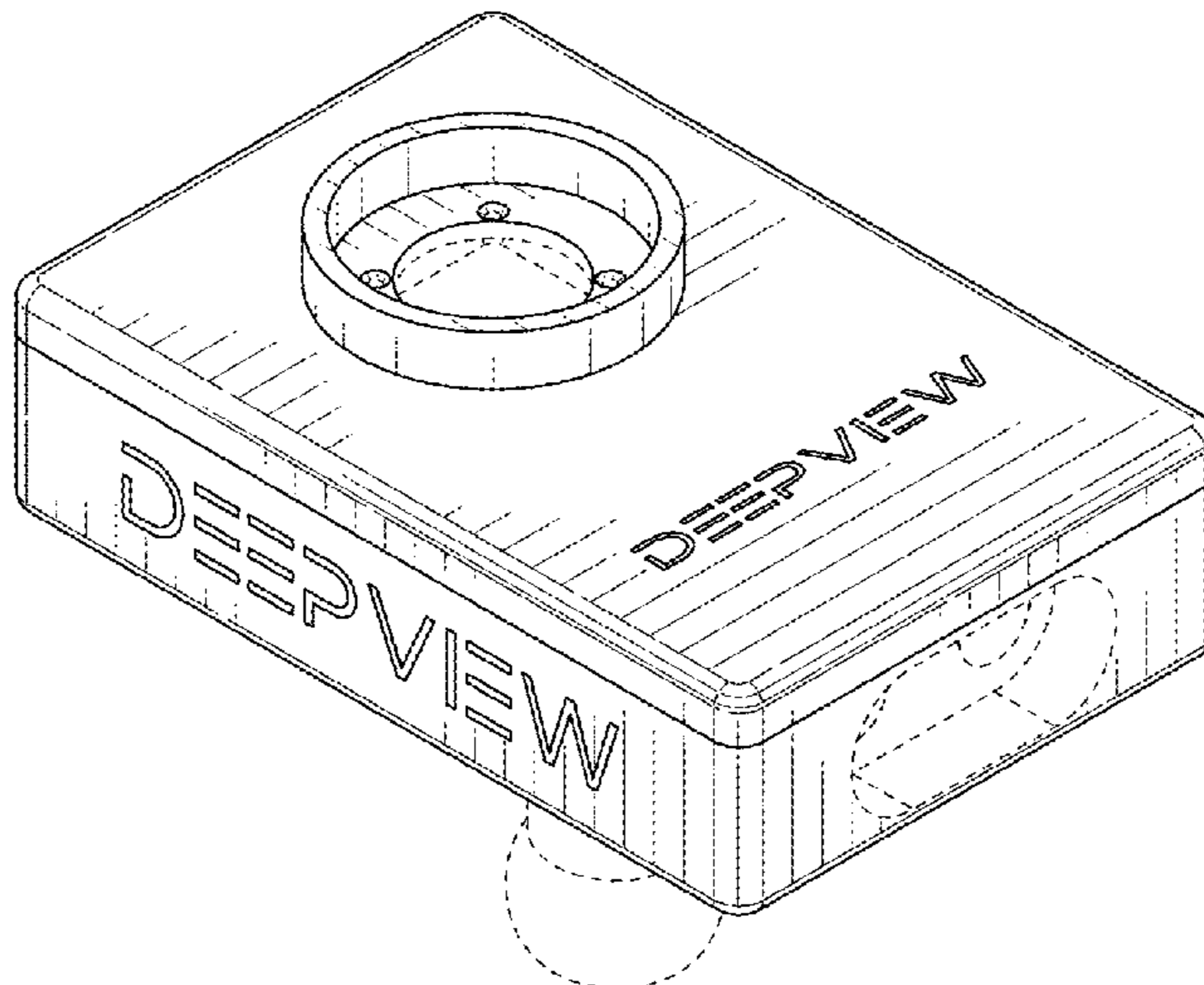
FIG. 30 is a back view thereof;

FIG. 31 is a top perspective view thereof; and,

FIG. 32 is a bottom perspective view thereof.

The broken lines illustrate portions of the article and form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



(58) **Field of Classification Search**

CPC .... G03B 17/00; G03B 17/02; G03B 2217/00;  
H04N 5/225

See application file for complete search history.

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\* cited by examiner

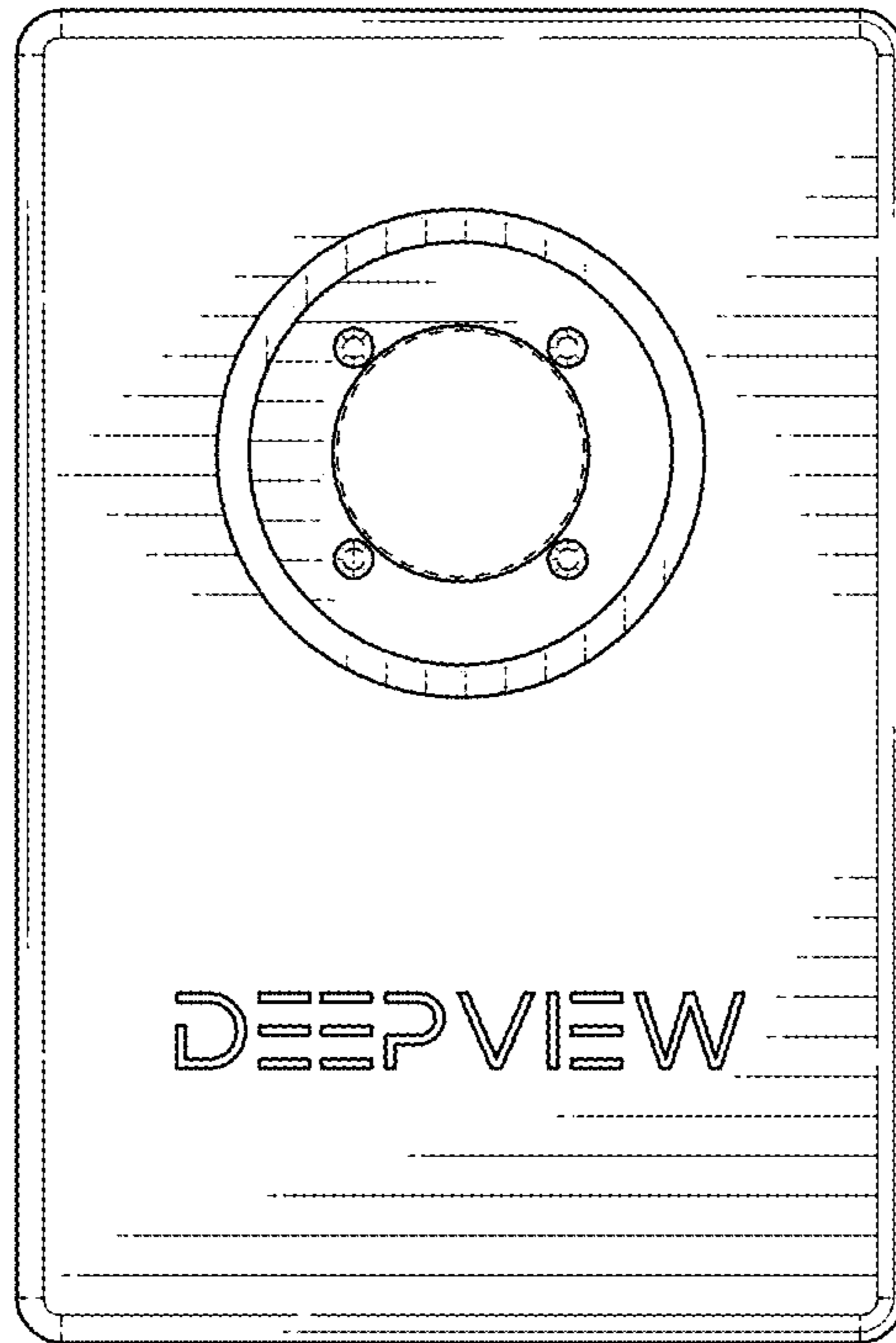


FIG. 1

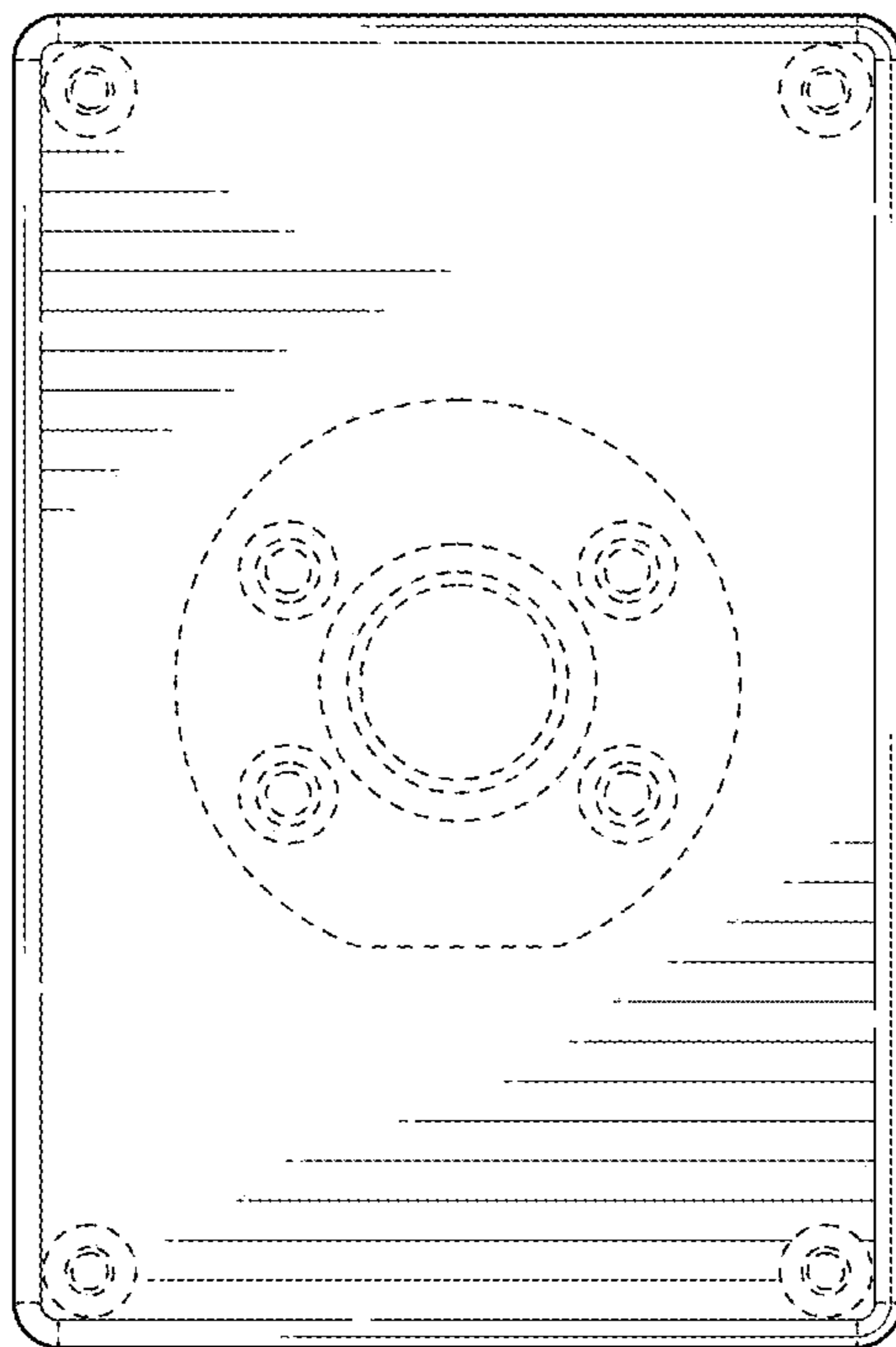


FIG. 2

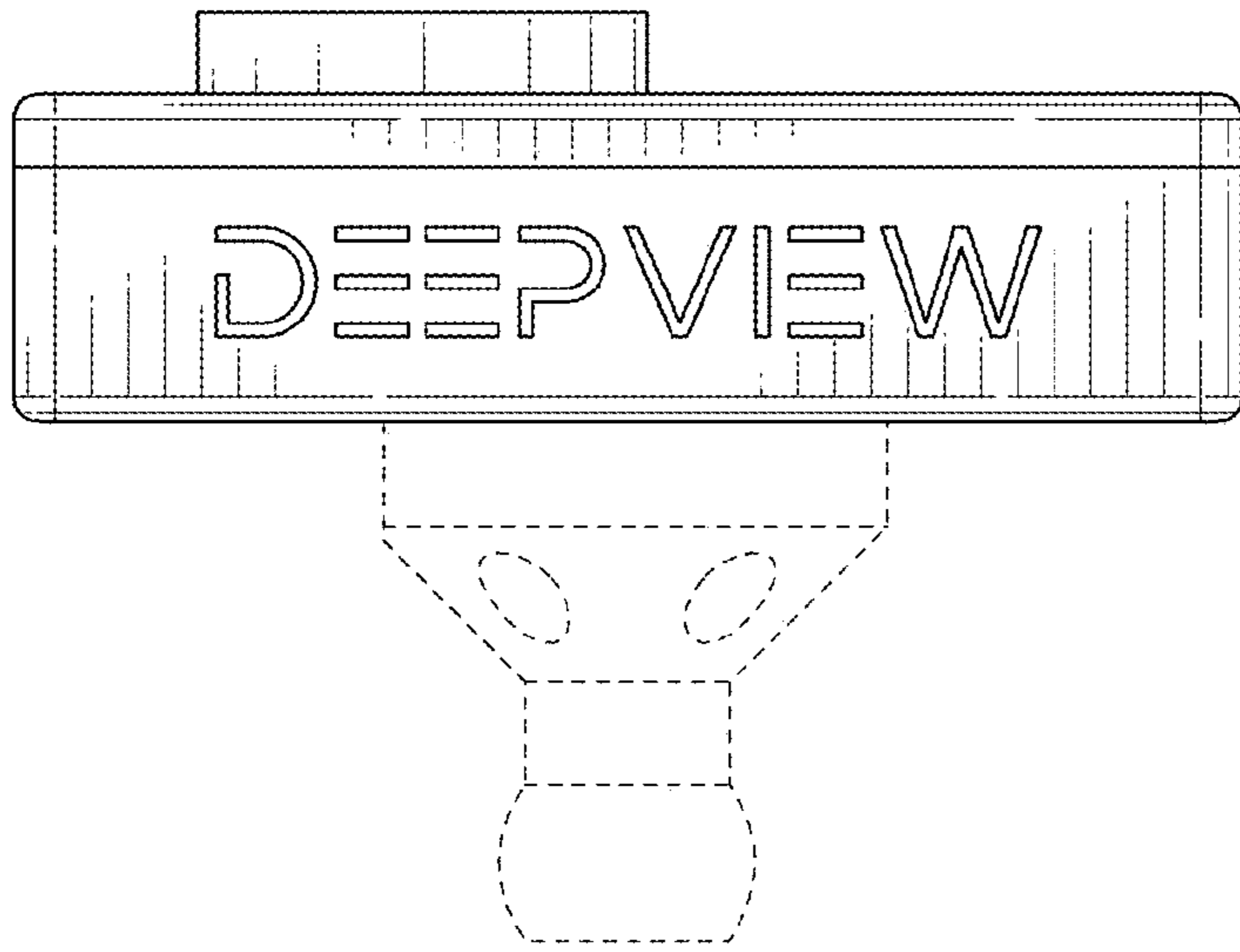


FIG. 3

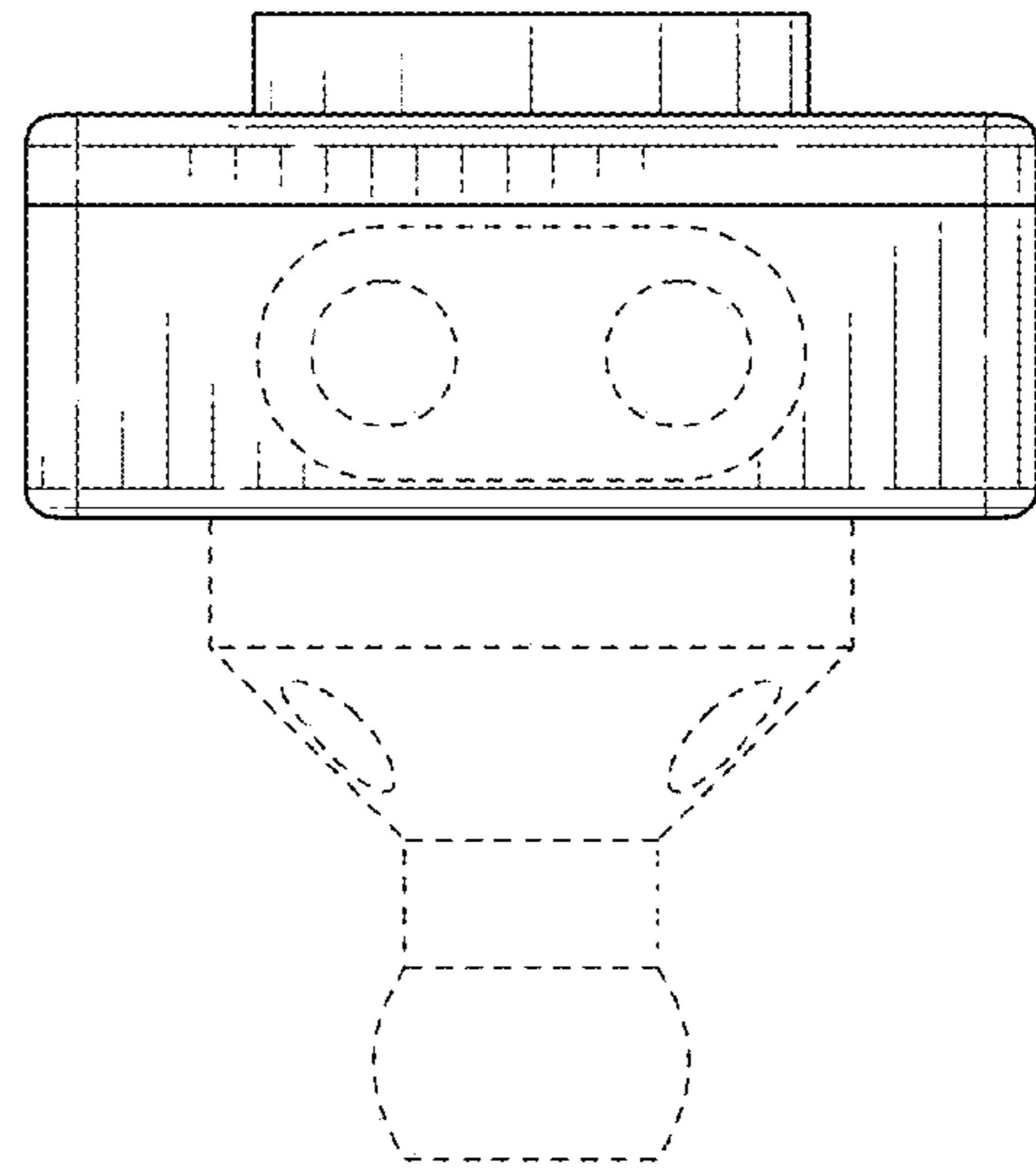


FIG. 4

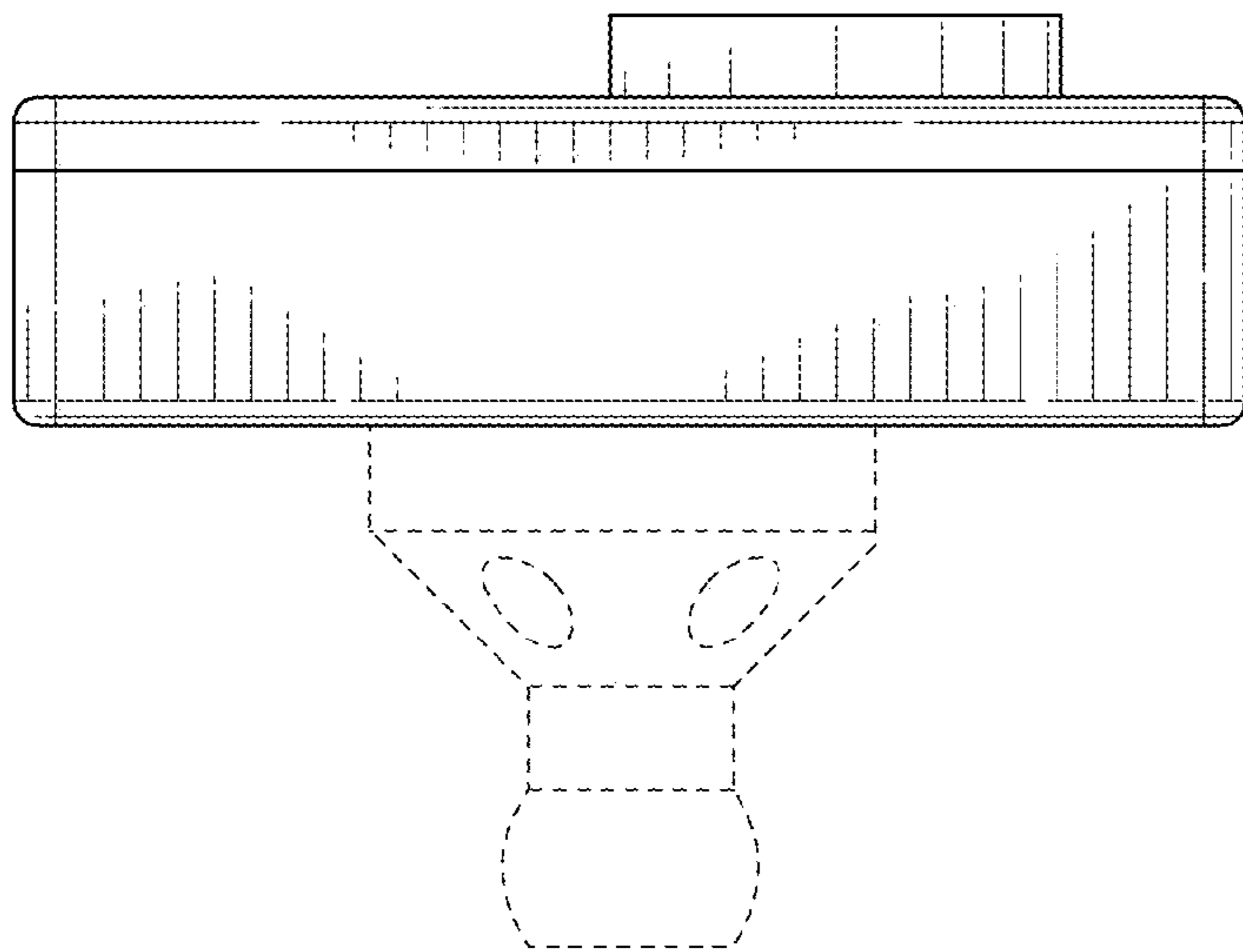


FIG. 5

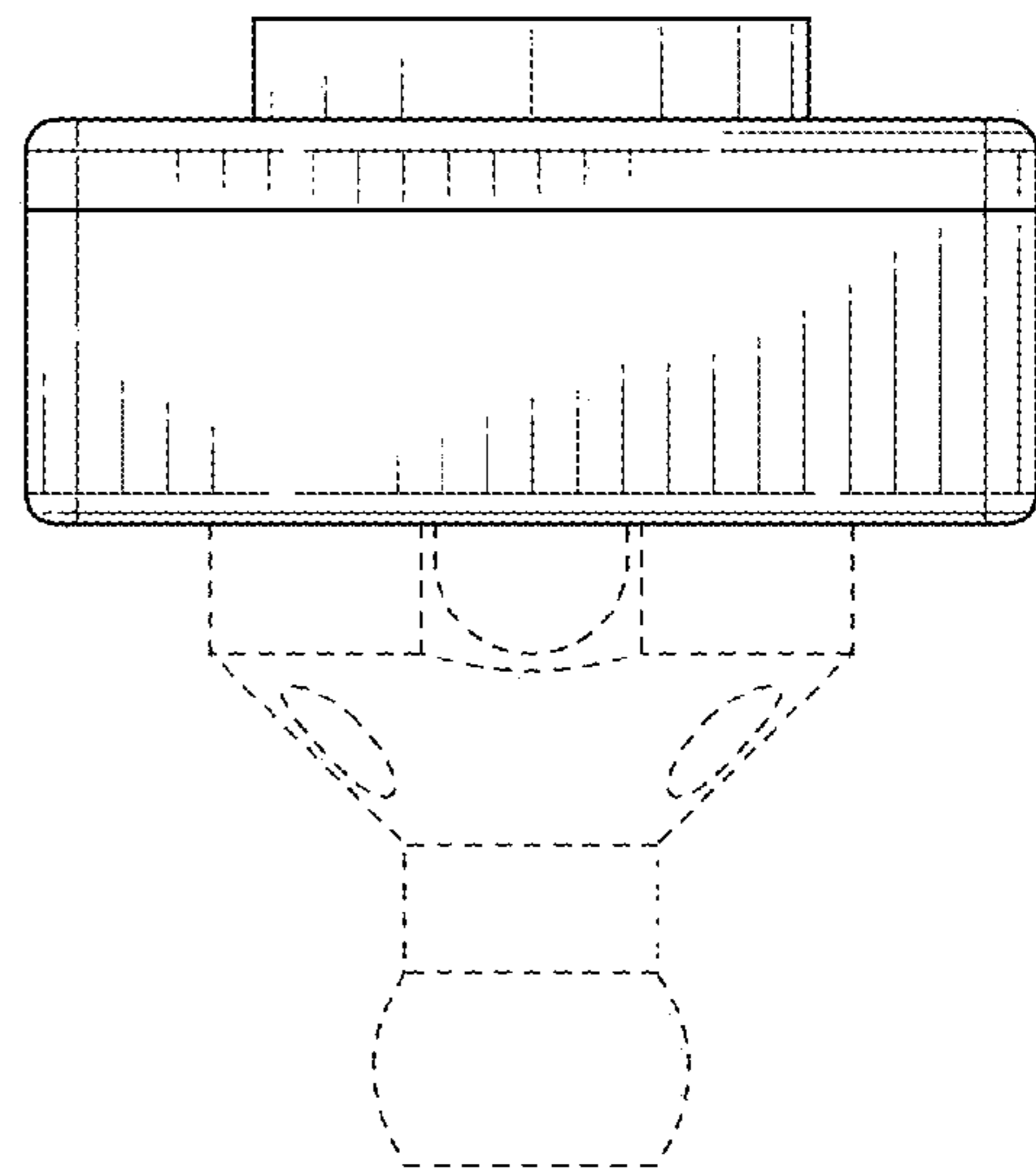


FIG. 6

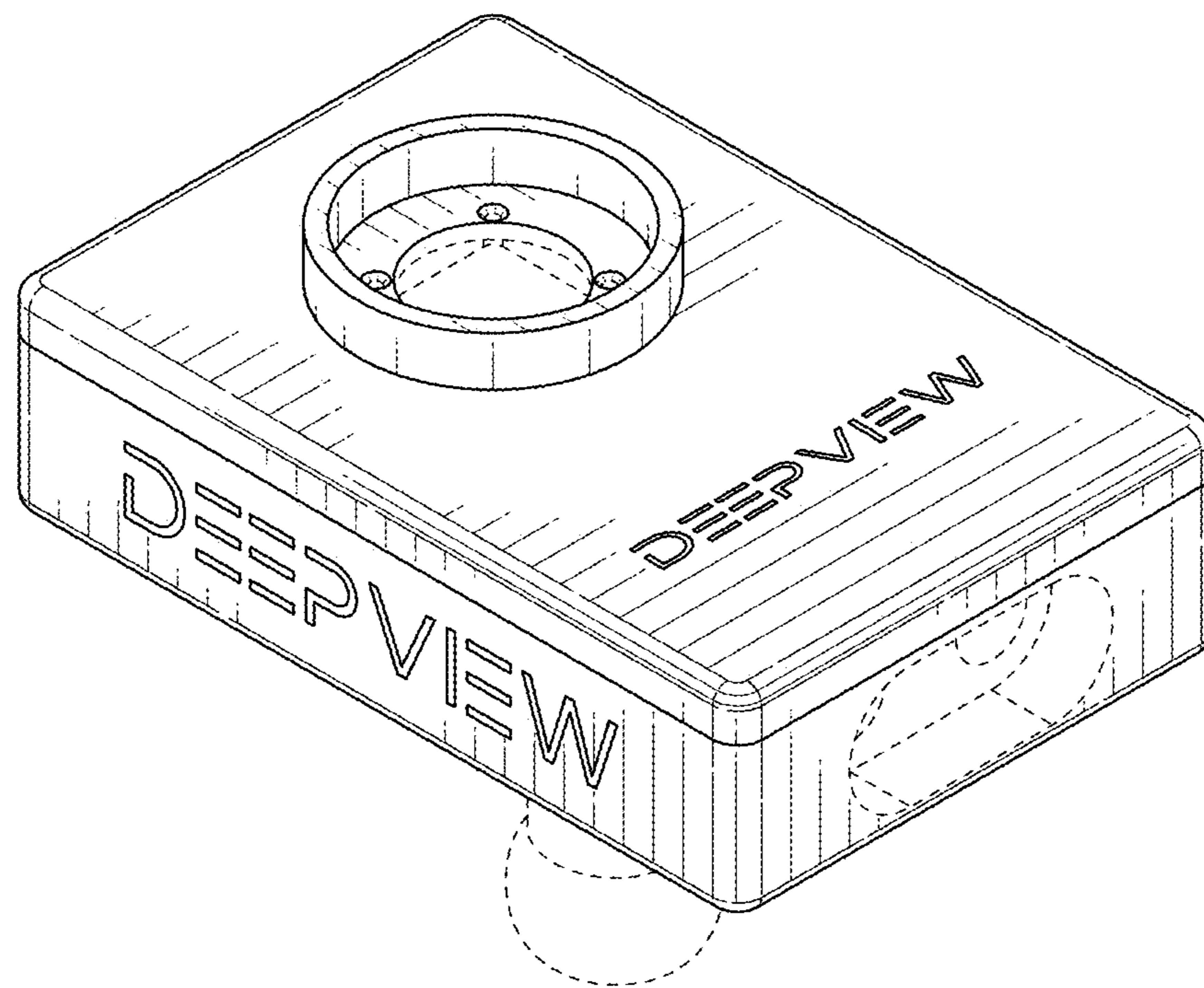


FIG. 7

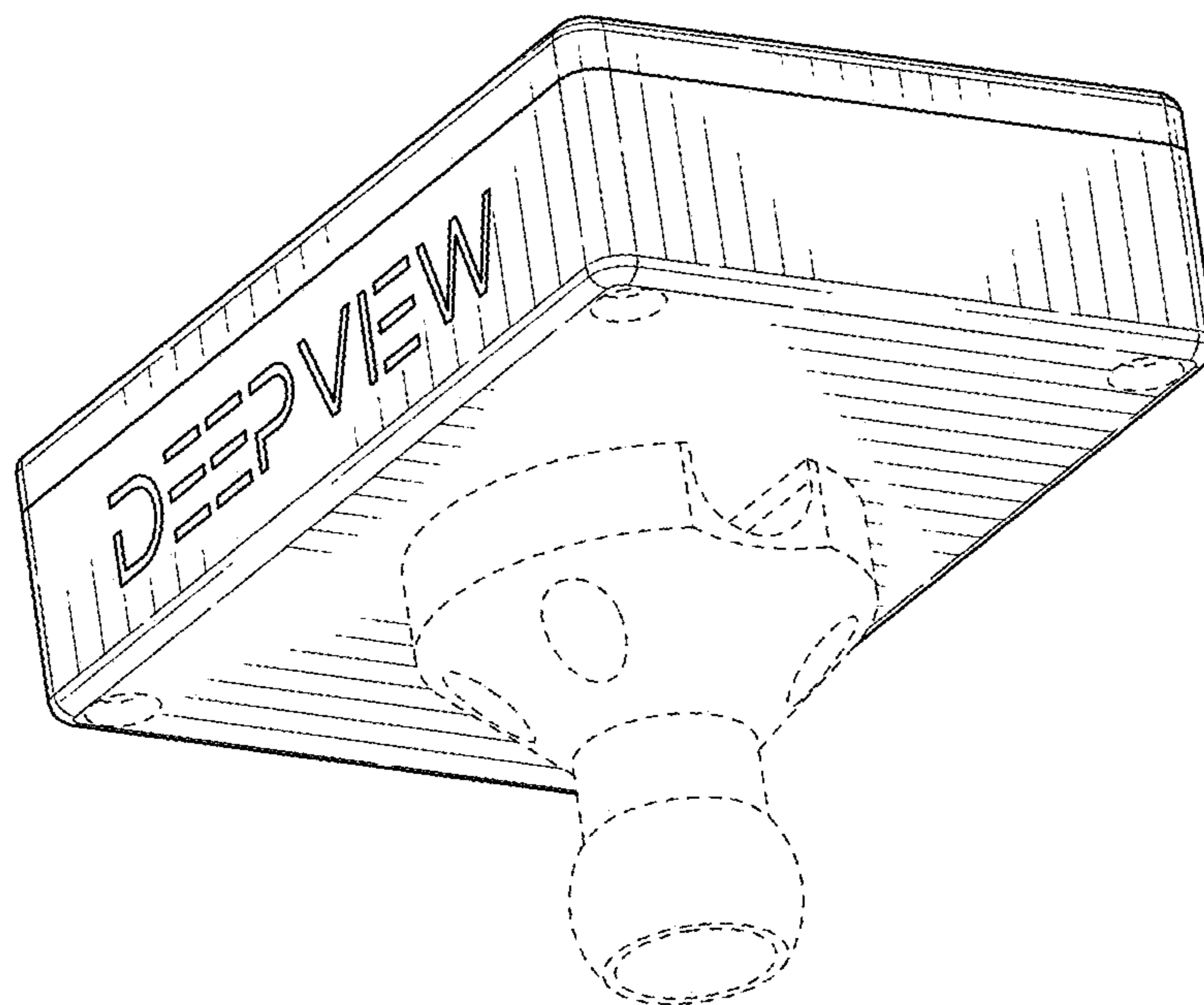


FIG. 8

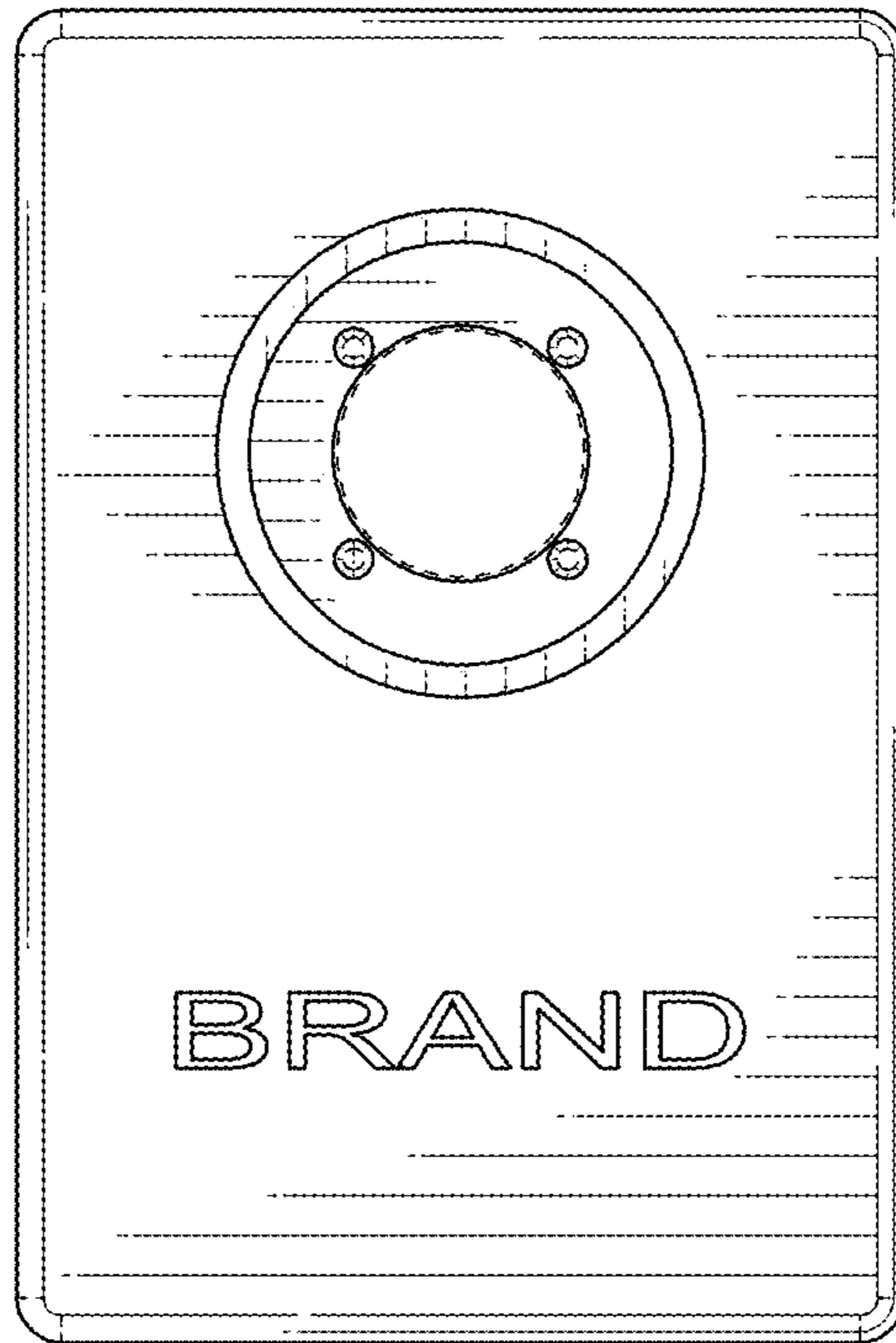


FIG. 9

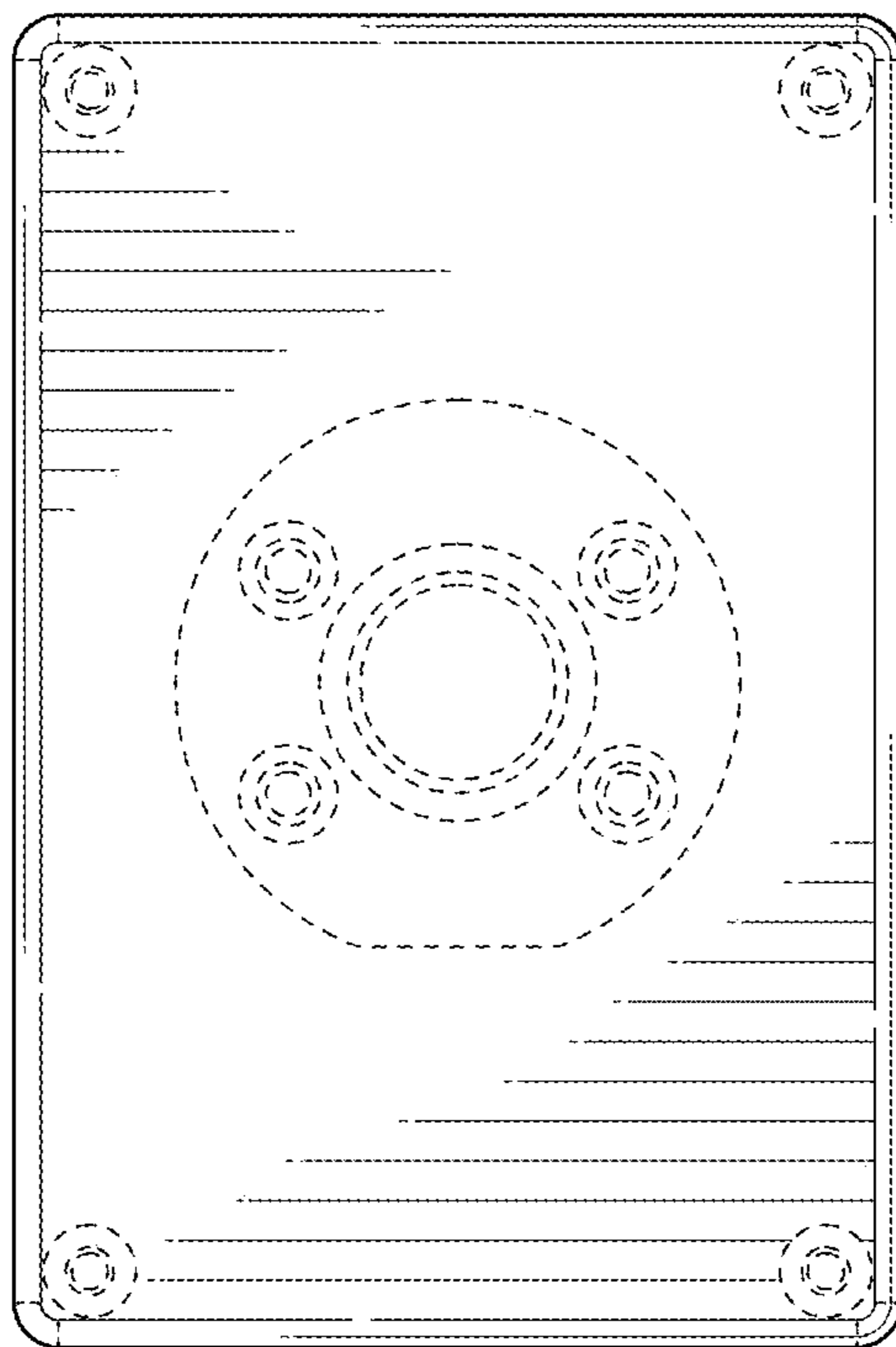


FIG. 10

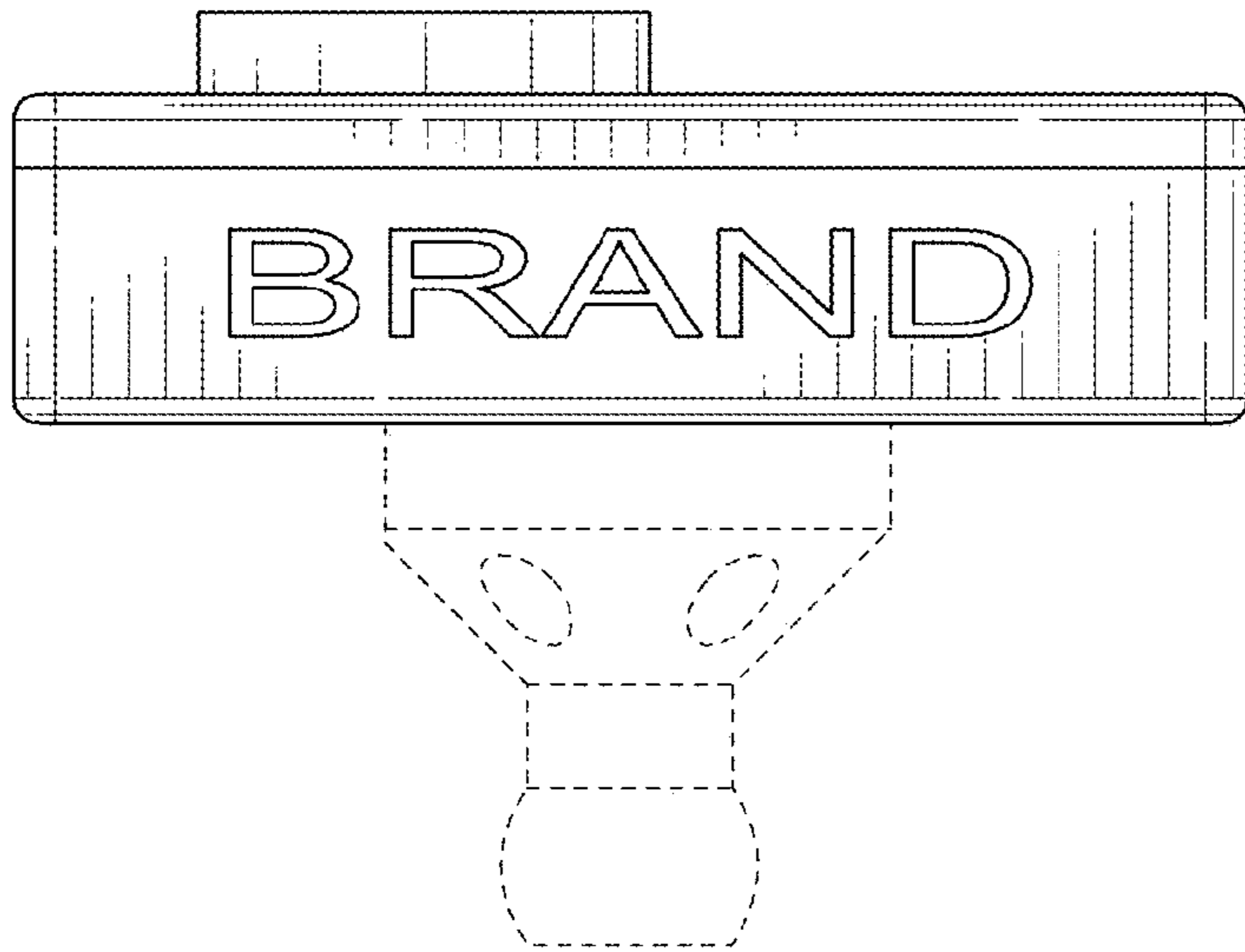


FIG. 11

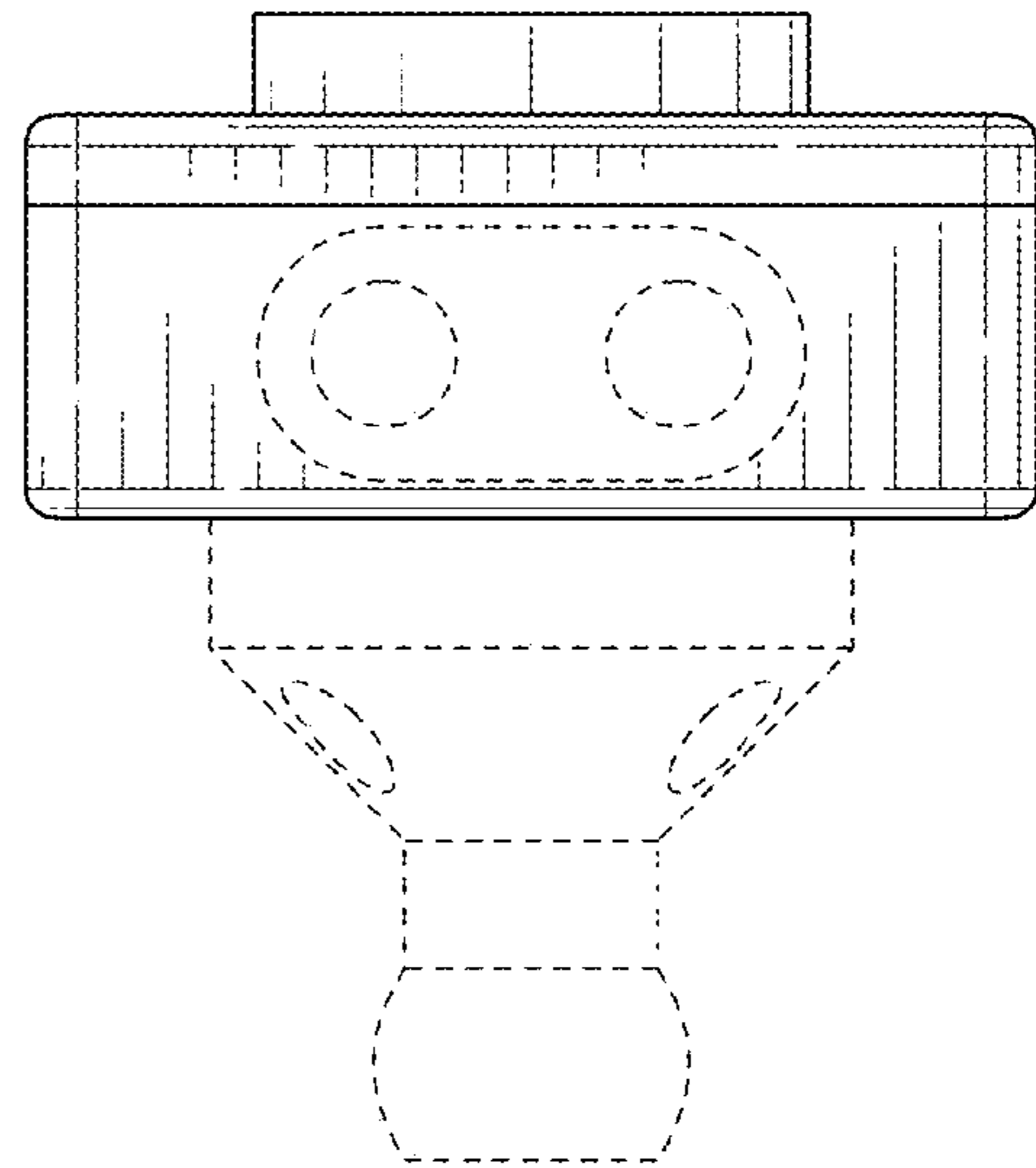


FIG. 12

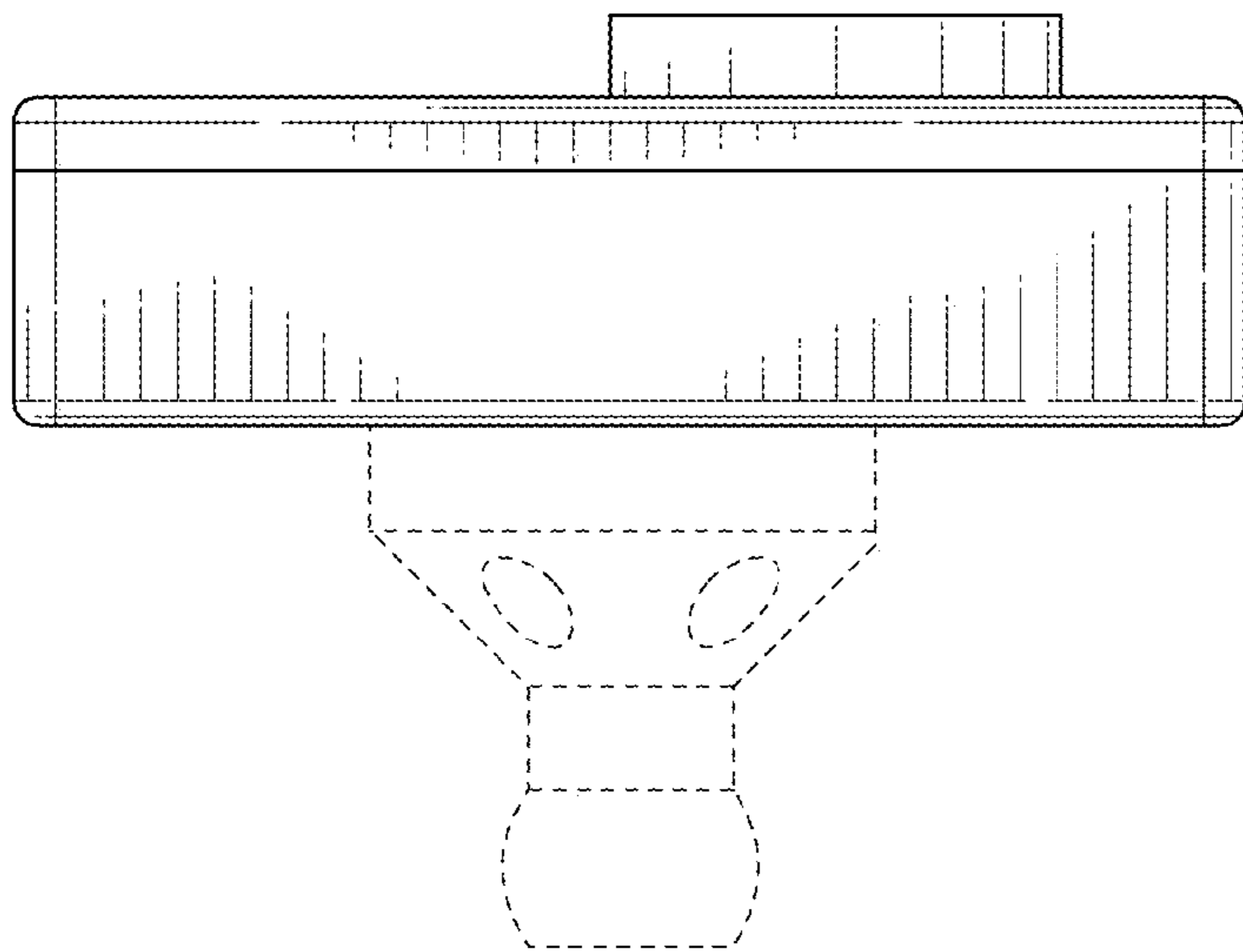


FIG. 13

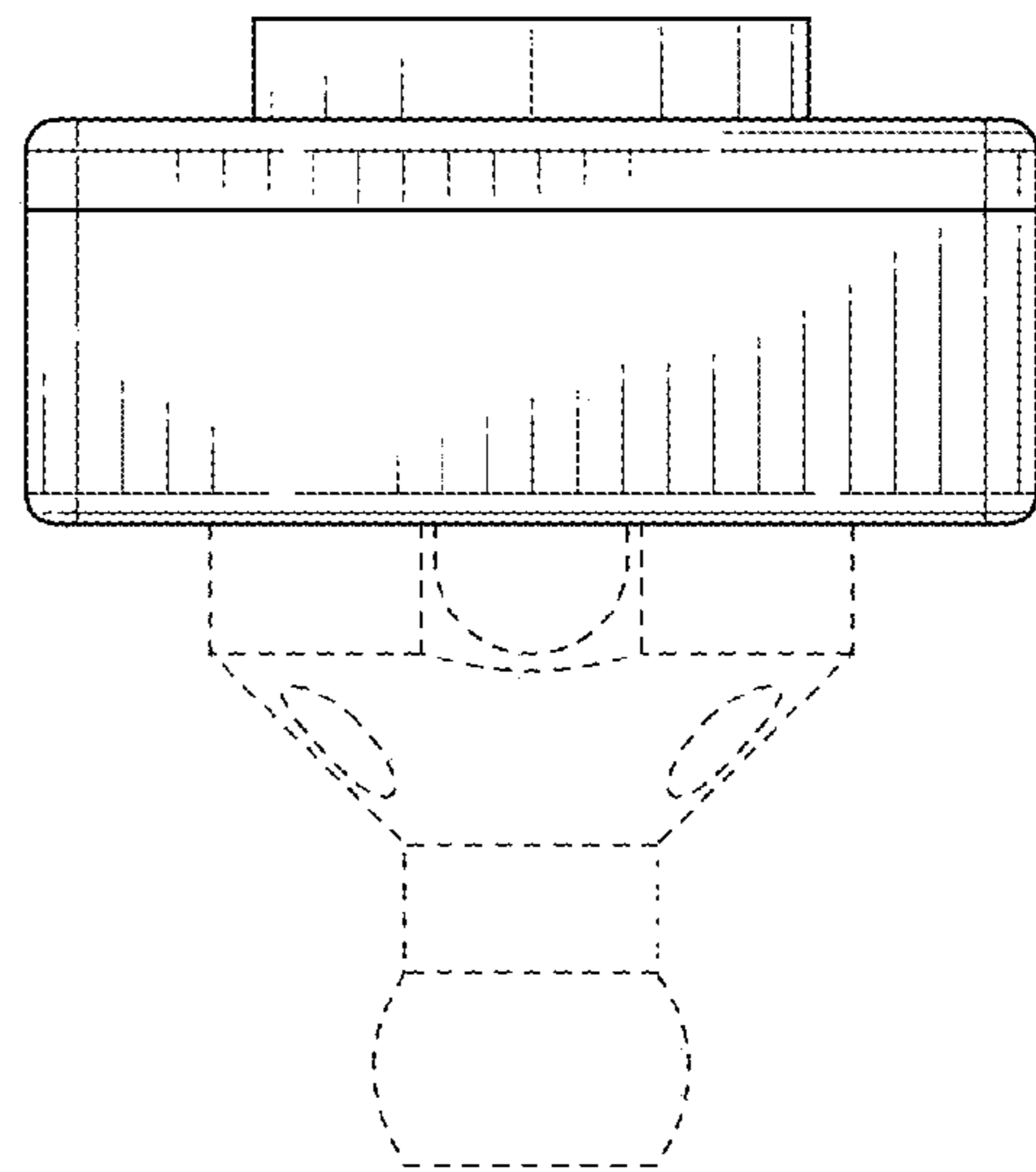


FIG. 14

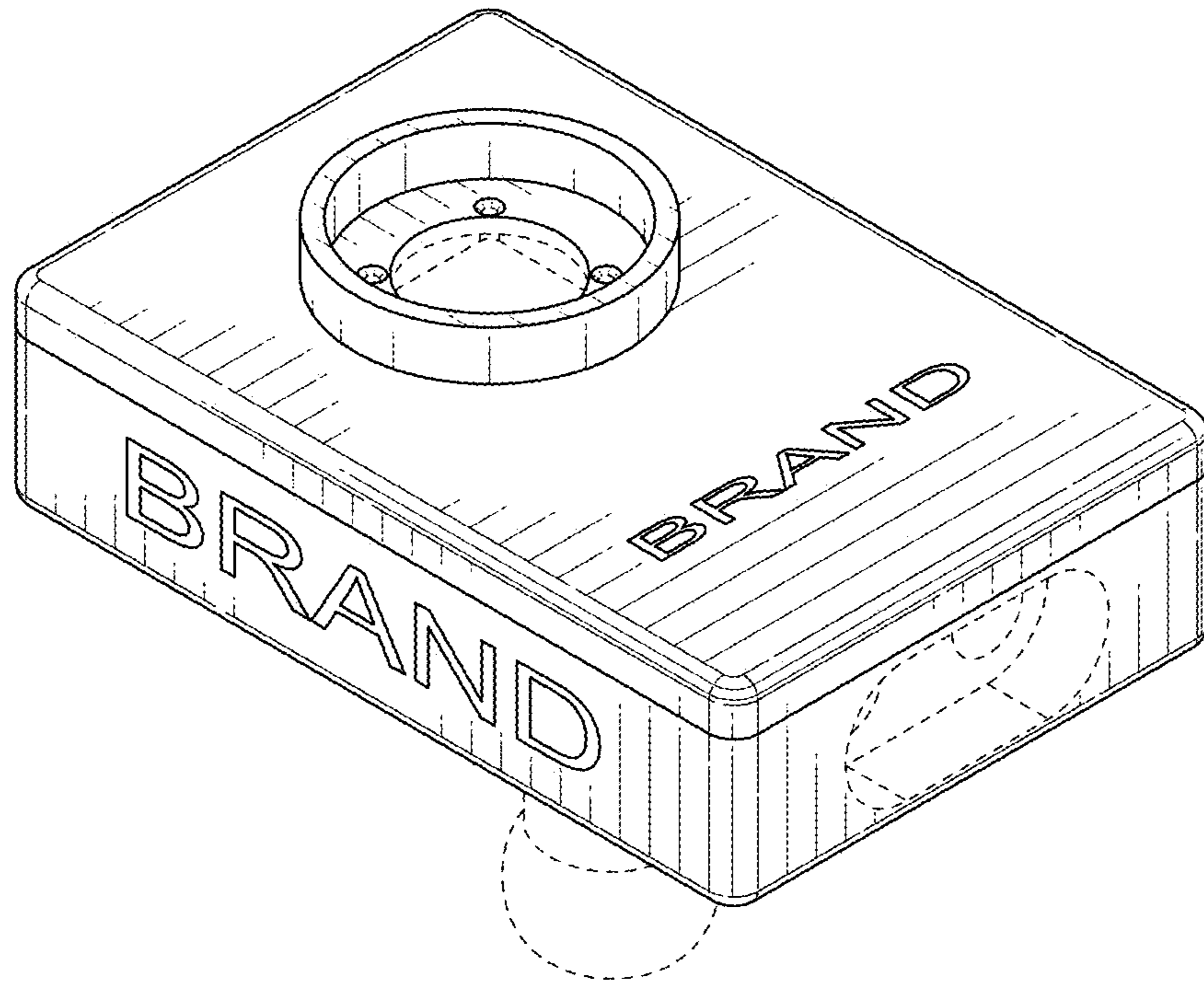


FIG. 15

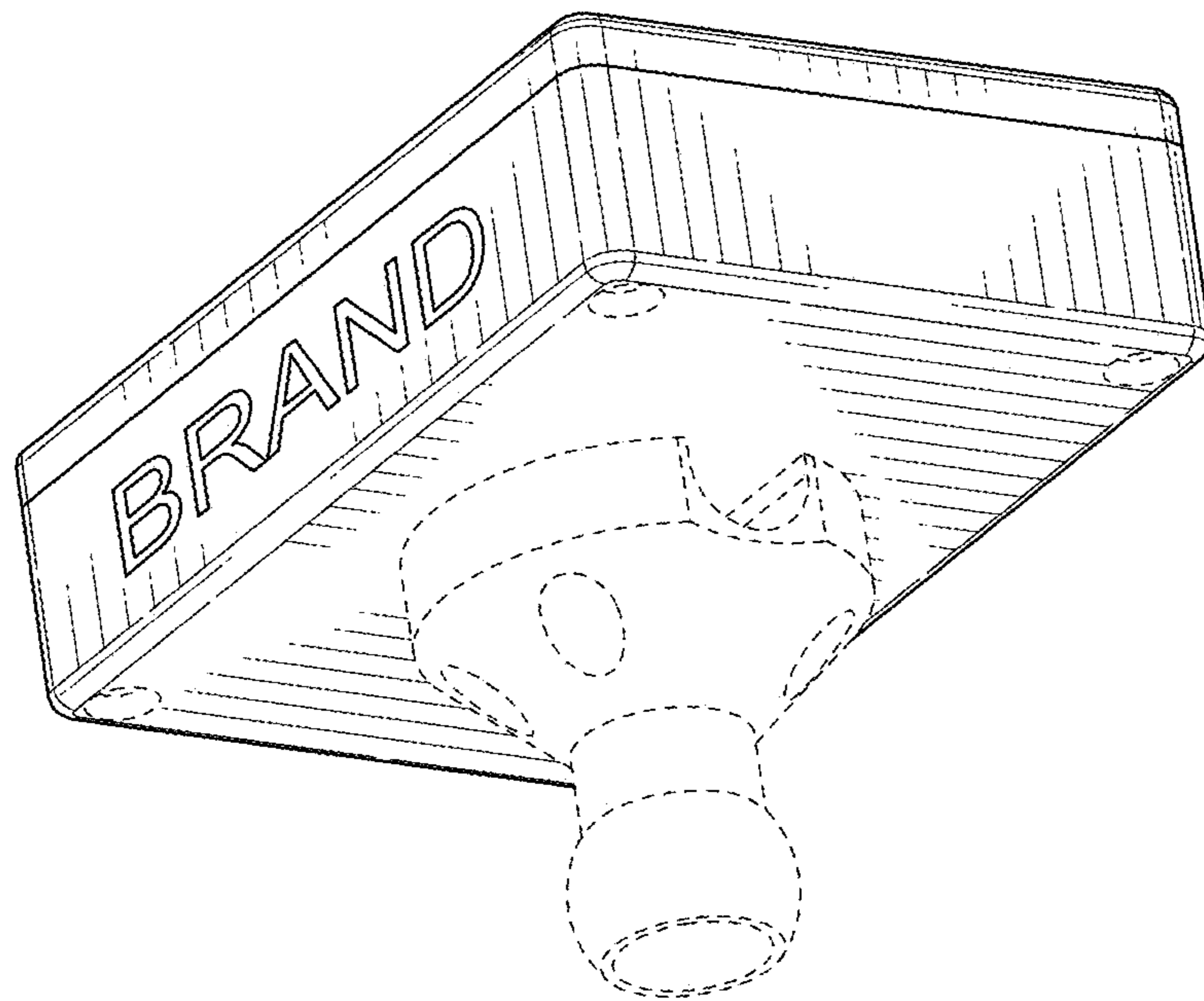


FIG. 16



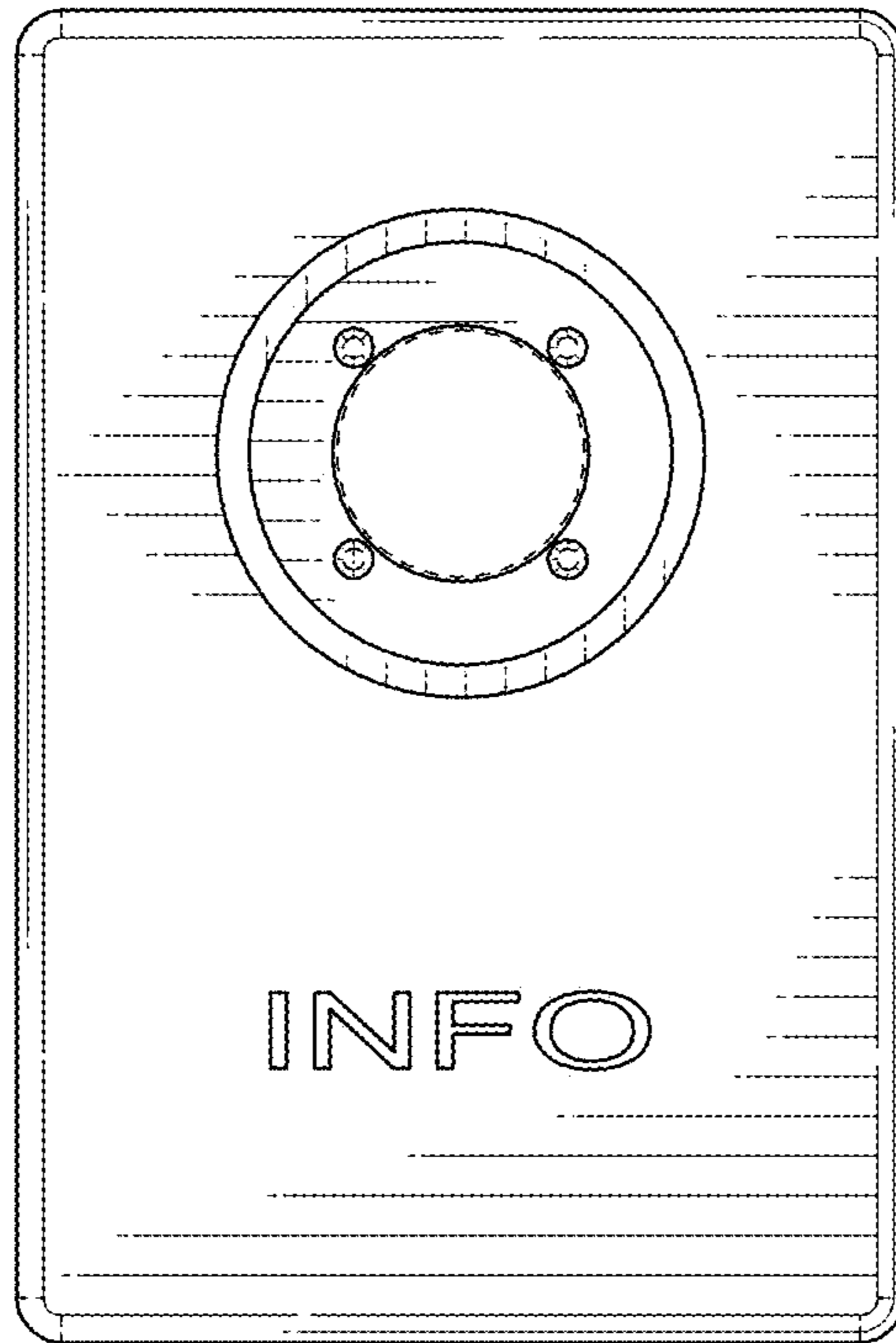


FIG. 17

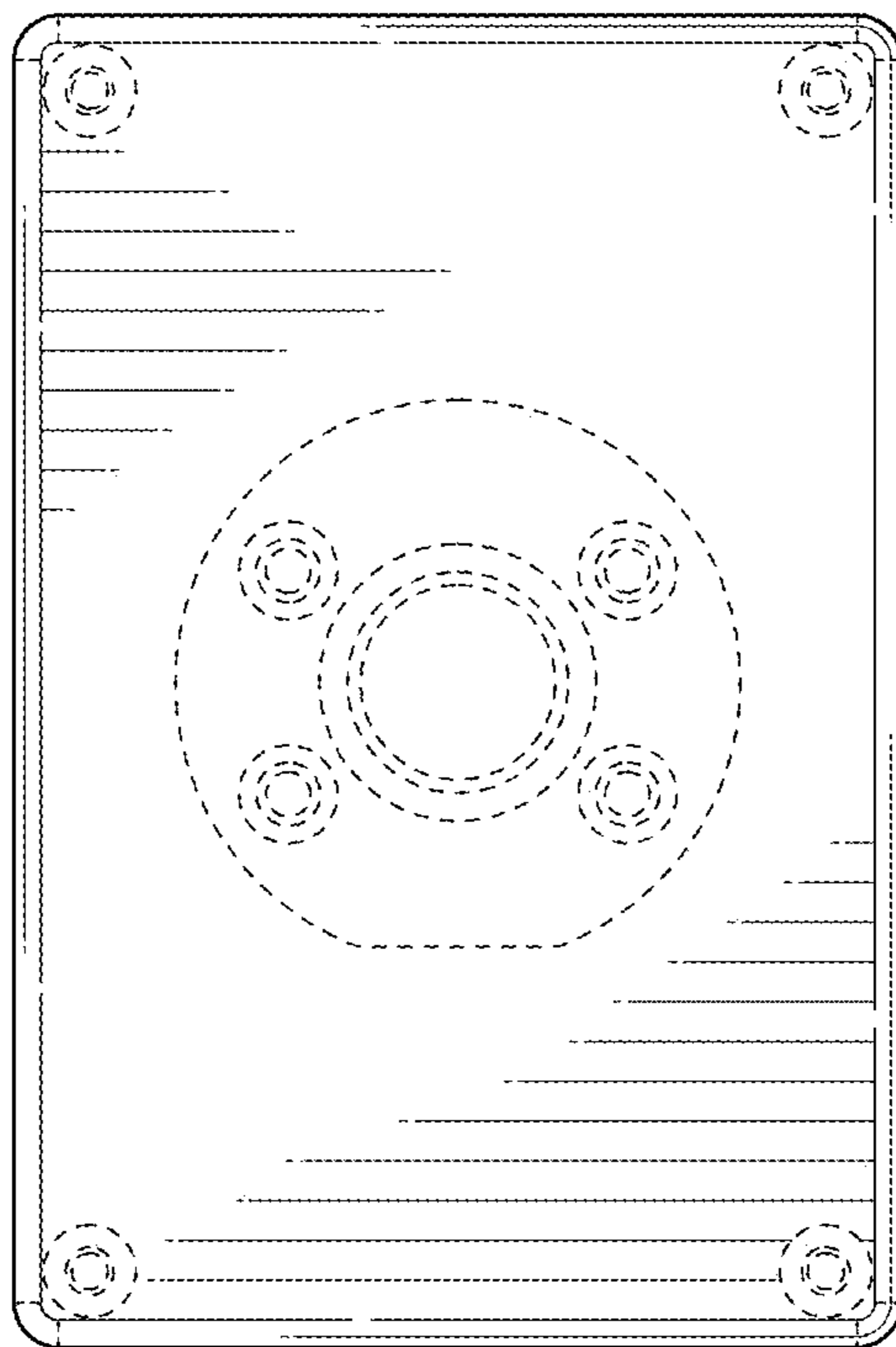


FIG. 18

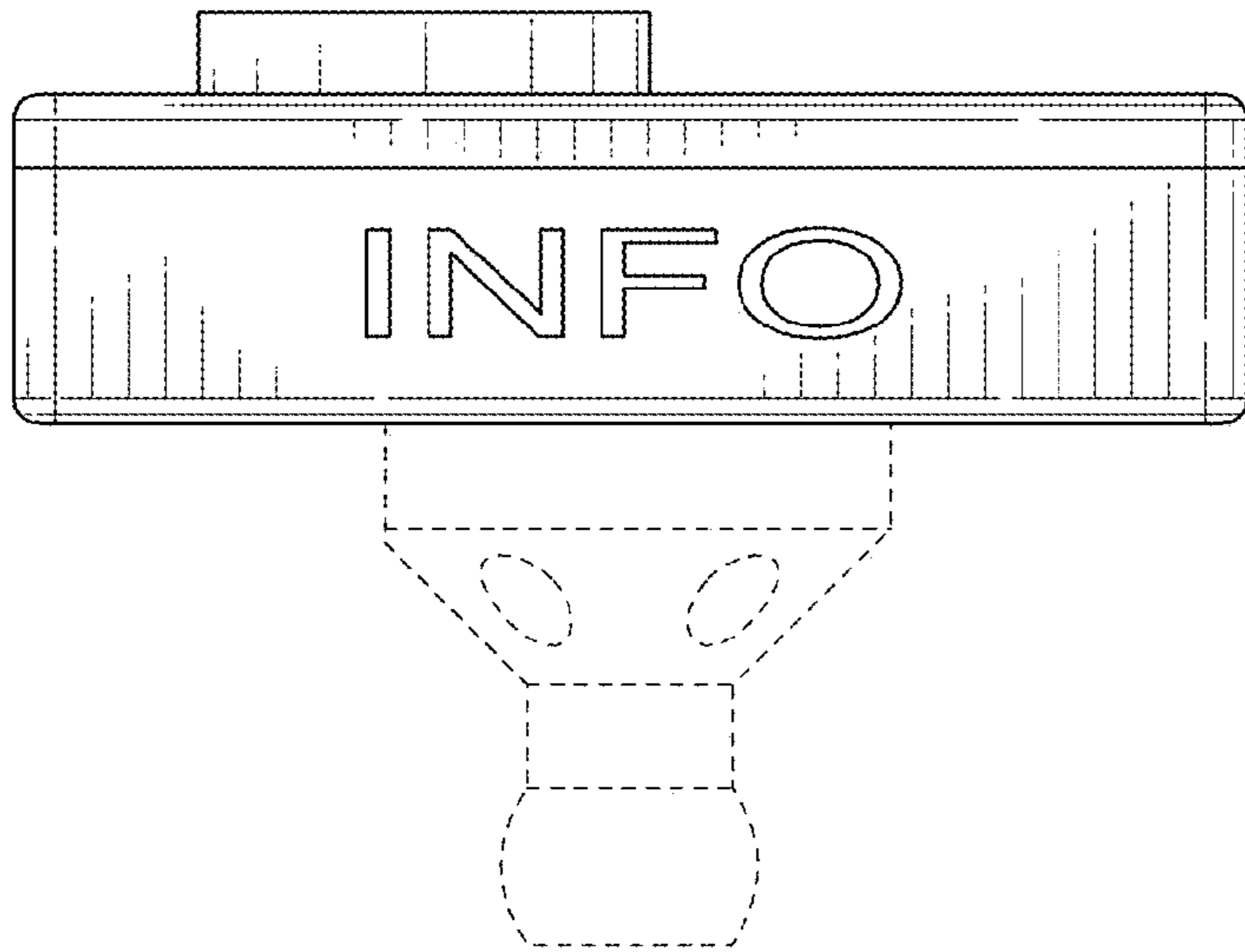


FIG. 19

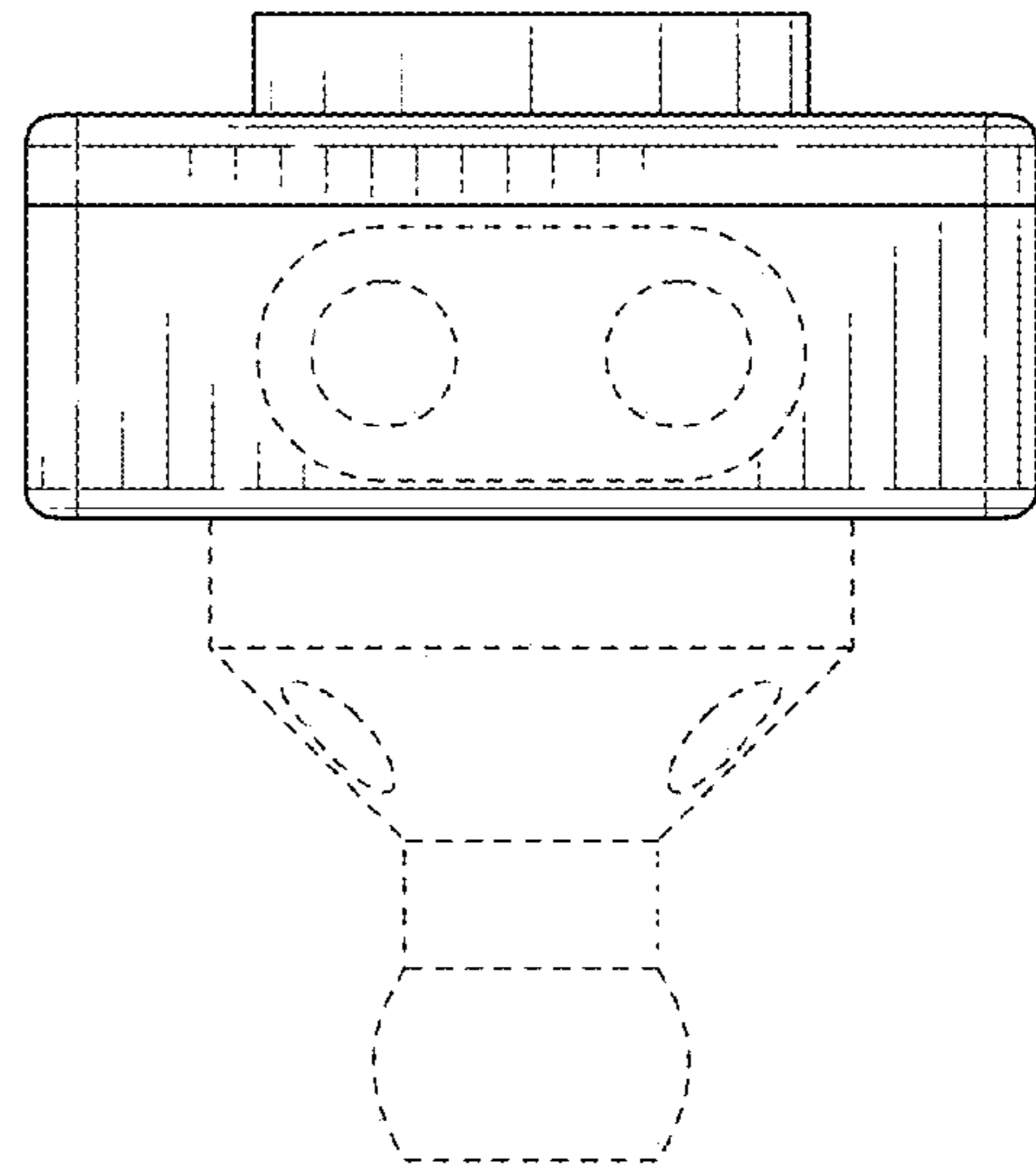


FIG. 20

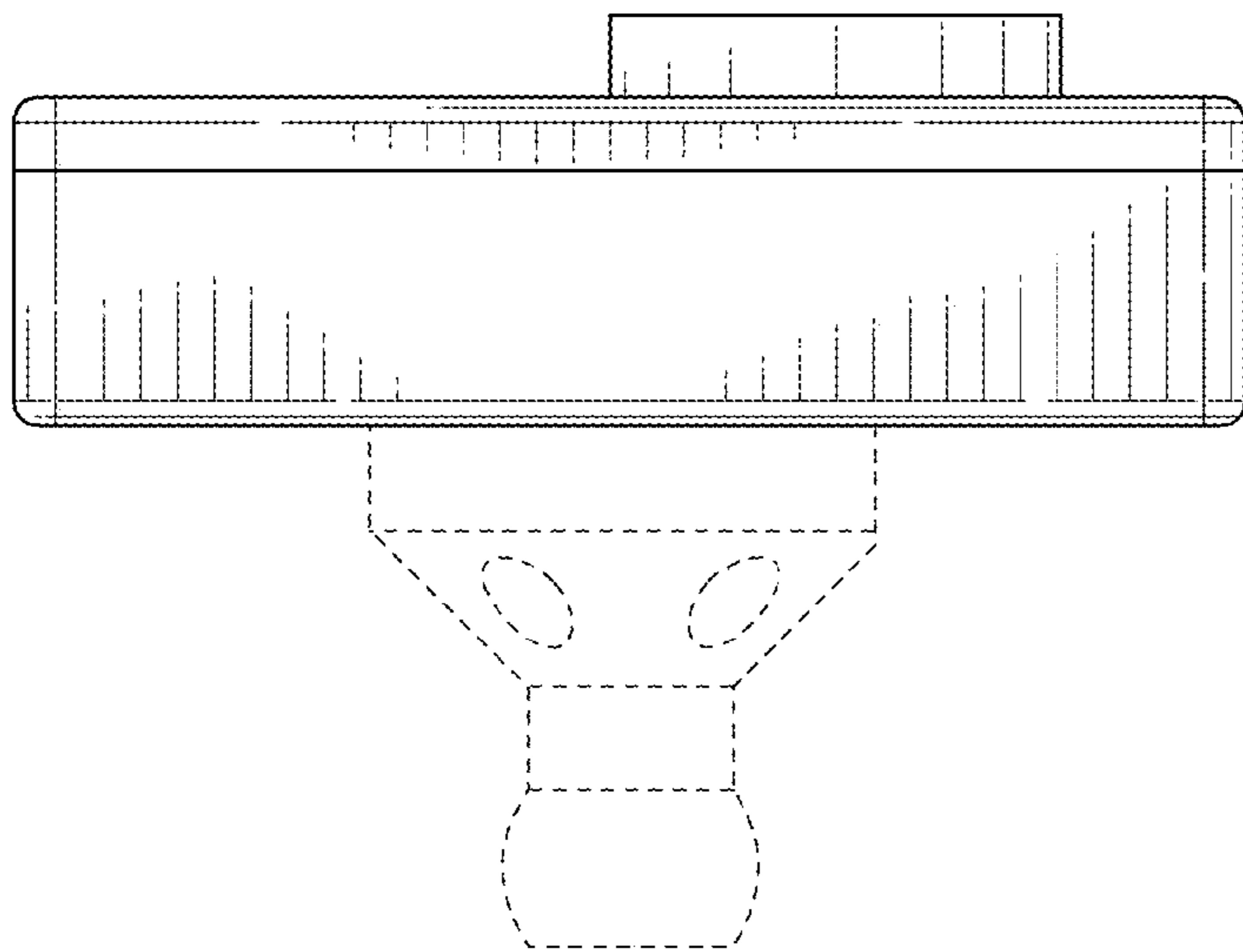


FIG. 21

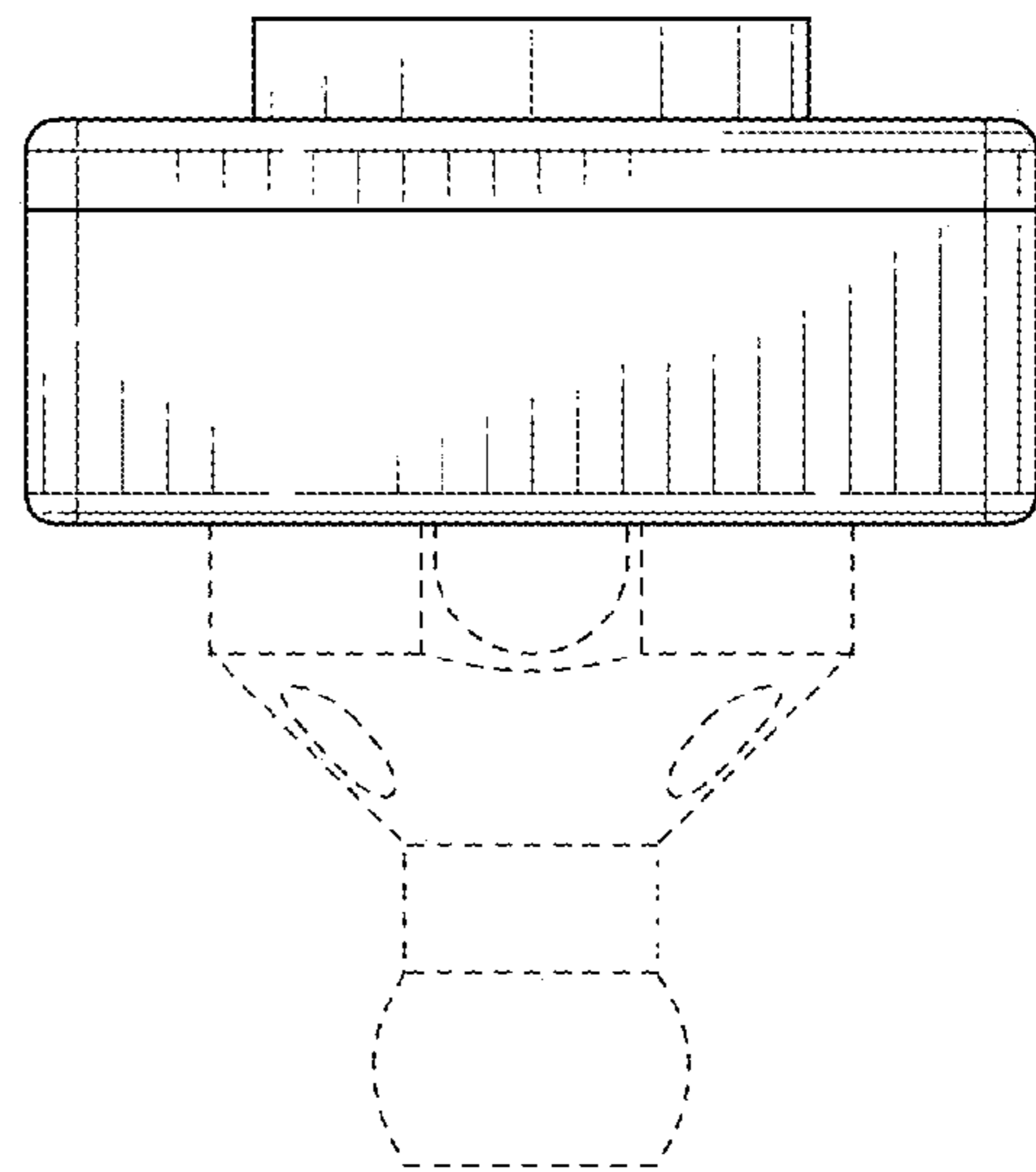


FIG. 22

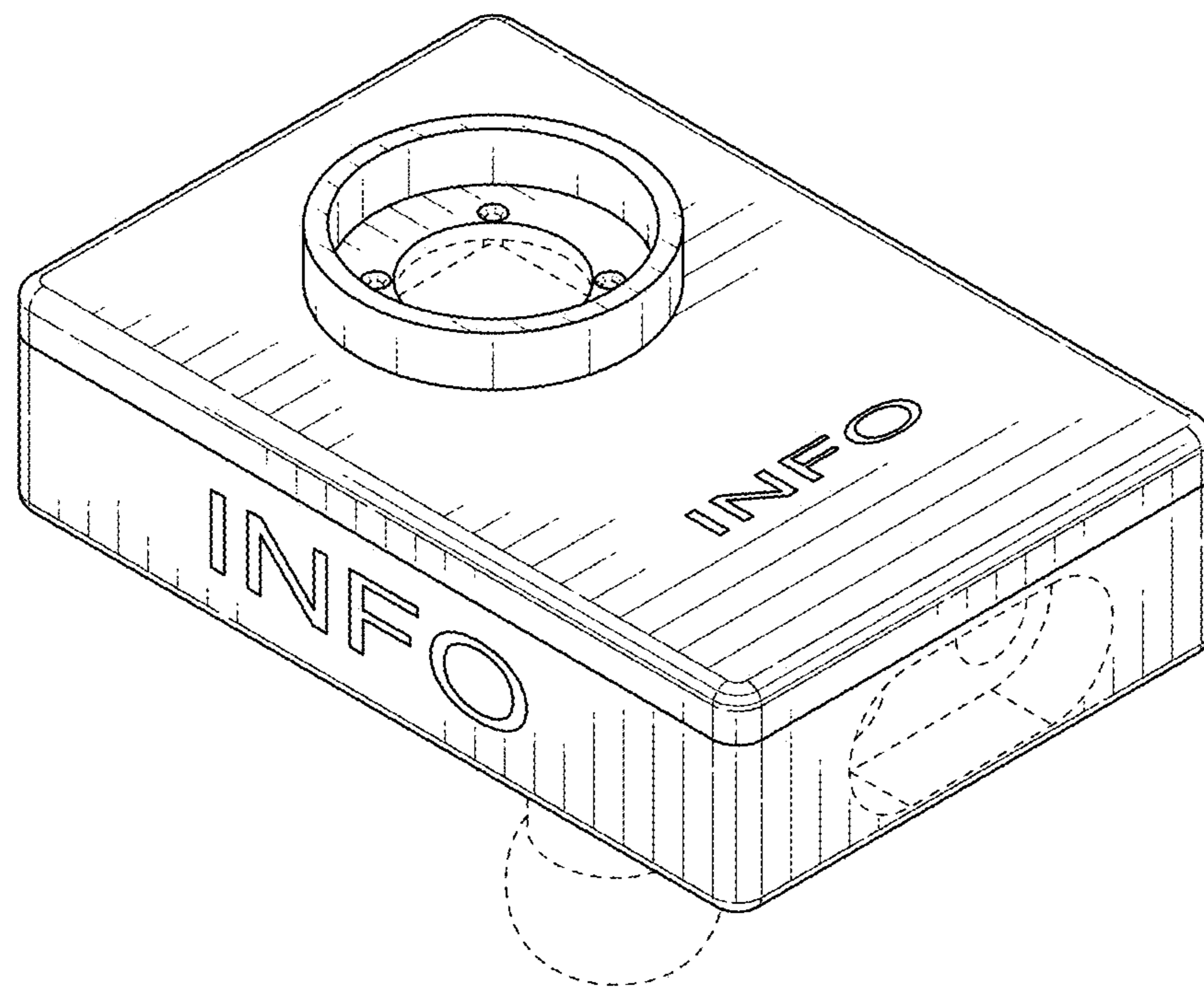


FIG. 23

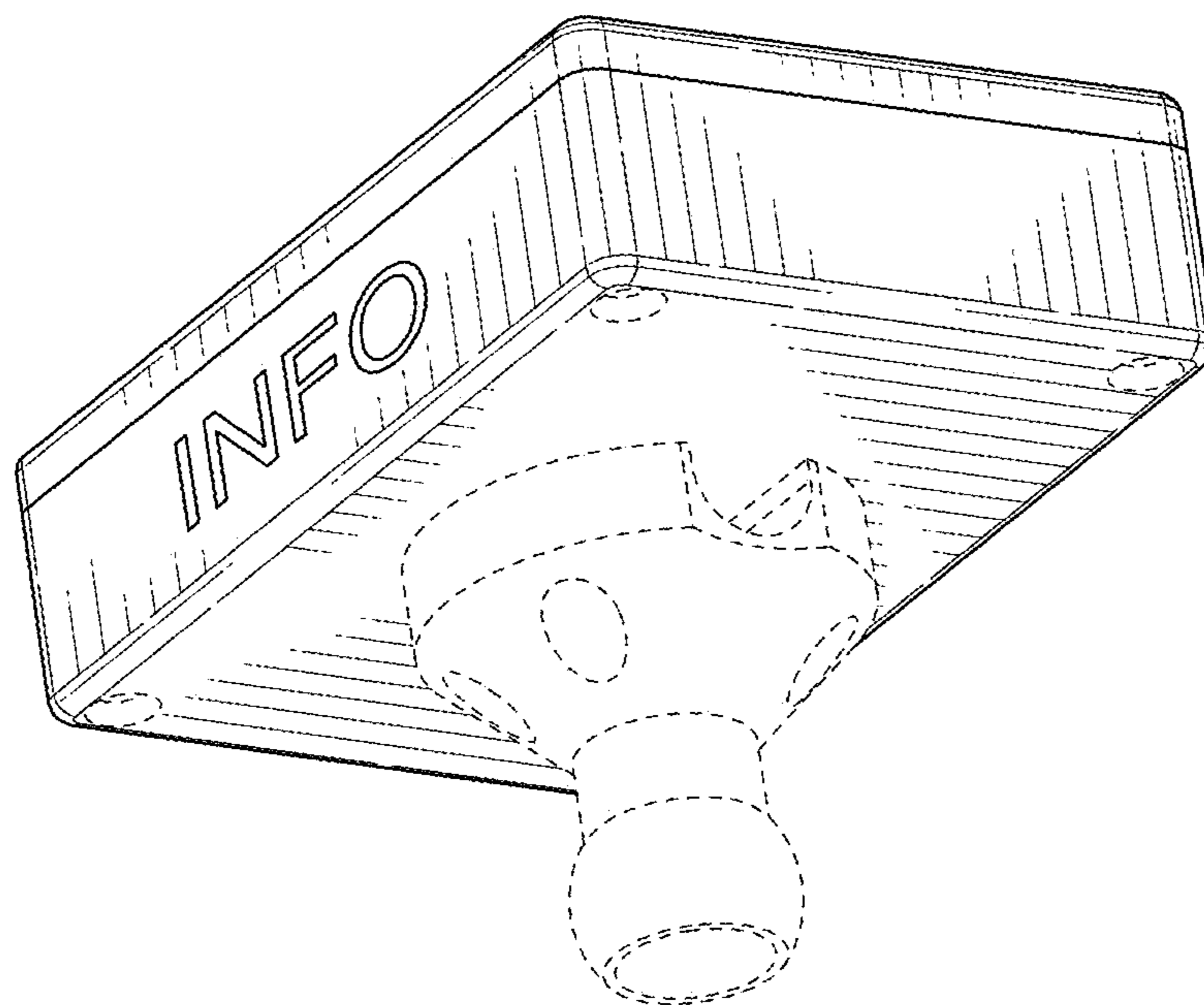
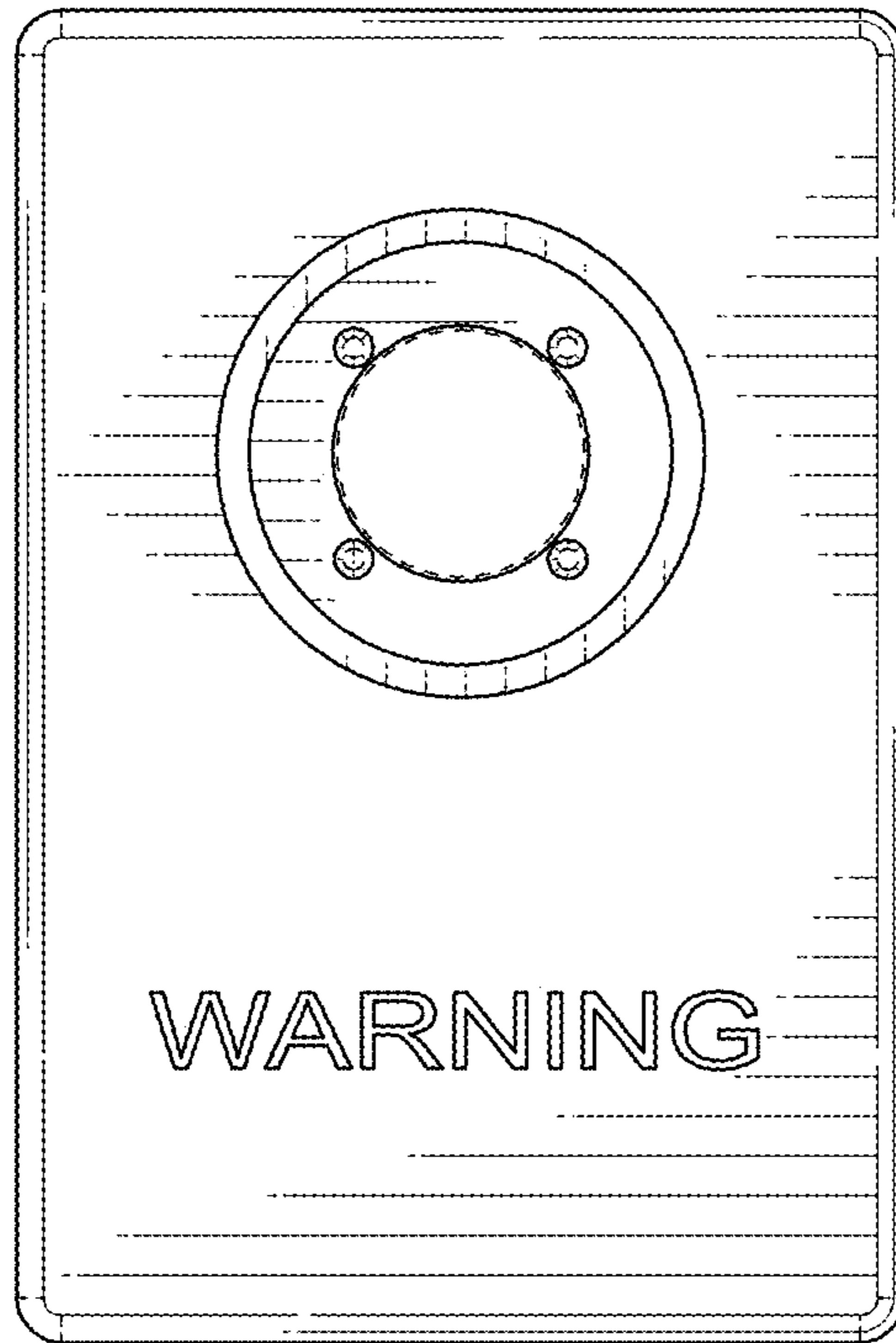
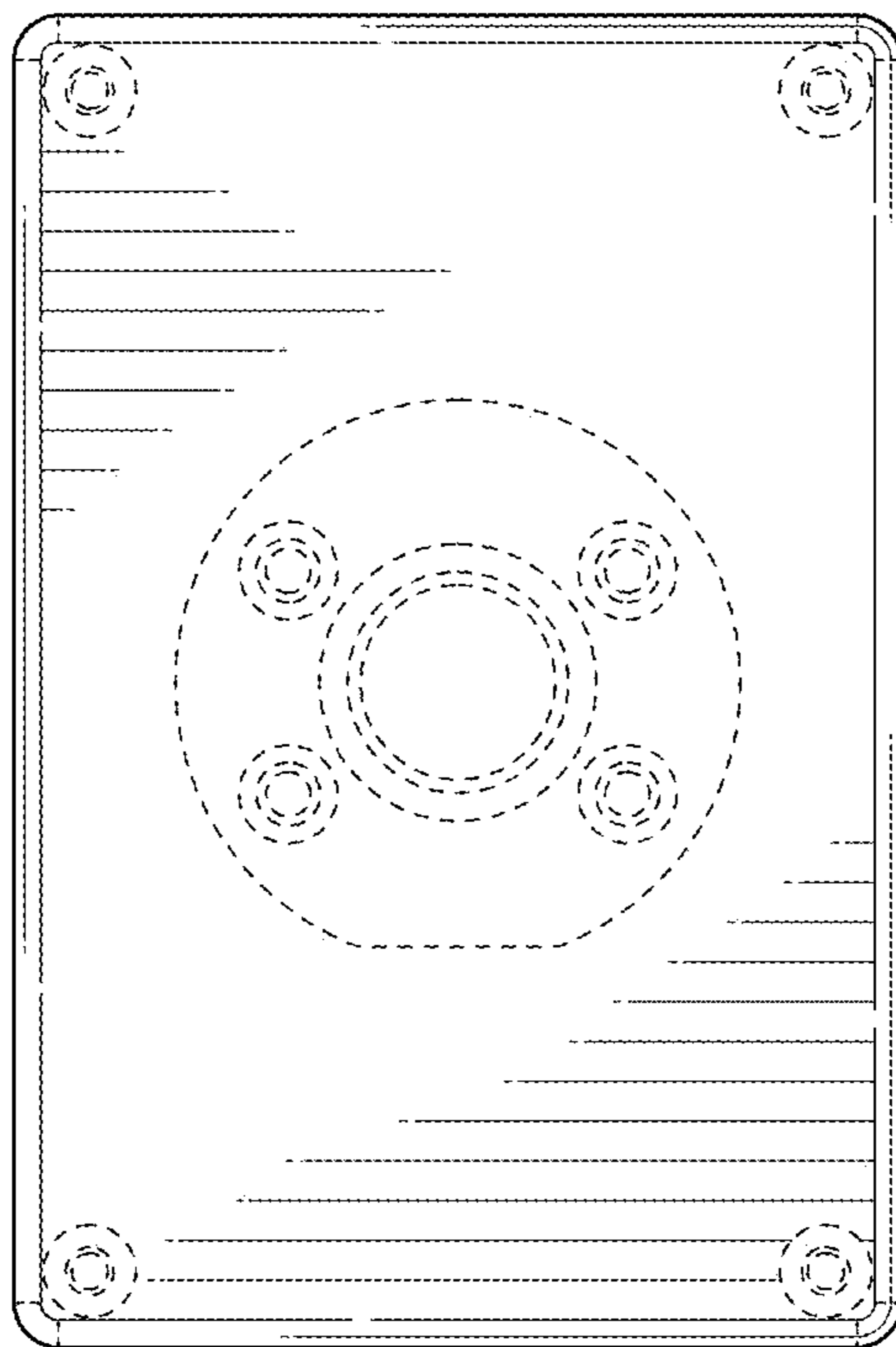


FIG. 24



**FIG. 25**



**FIG. 26**

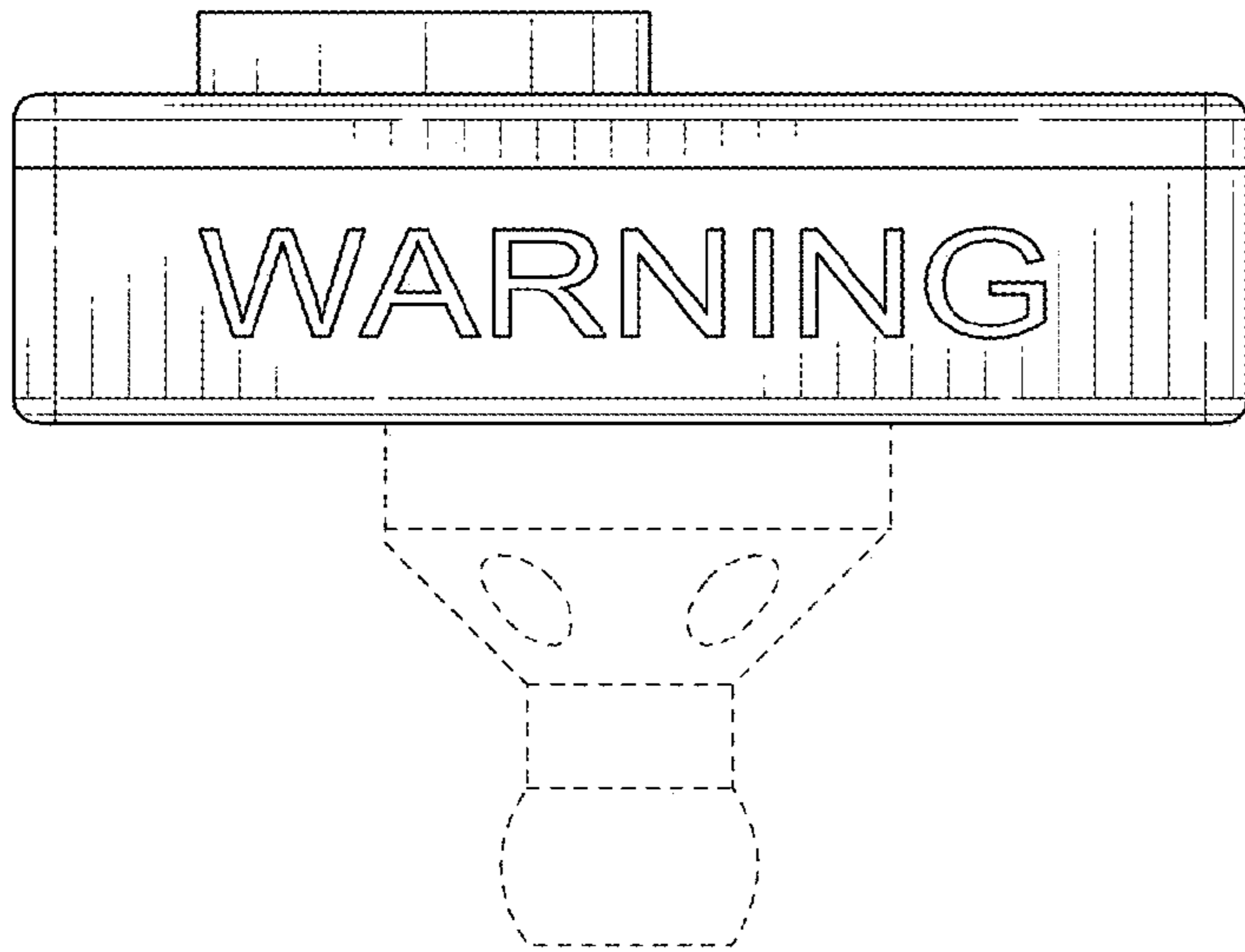


FIG. 27

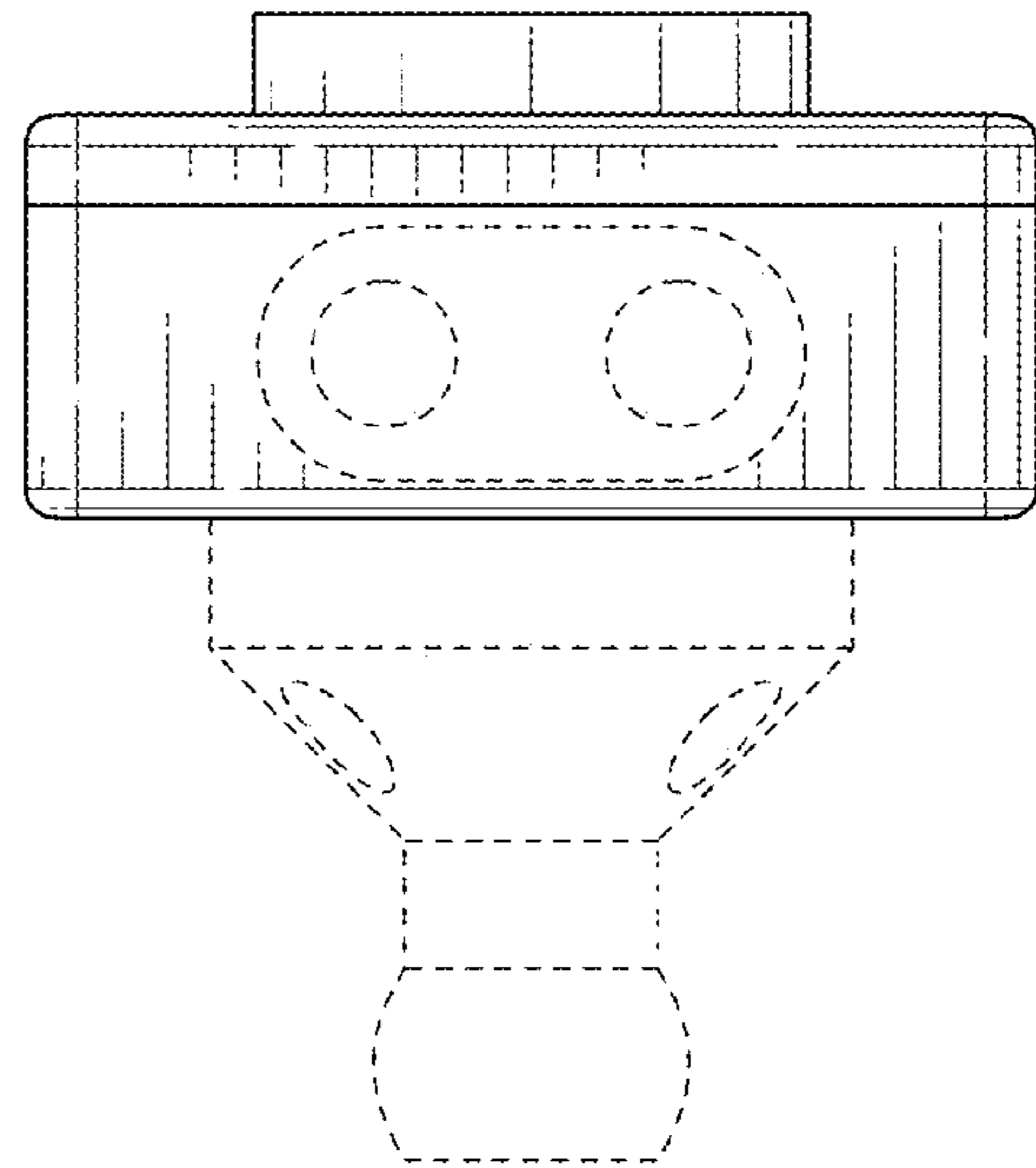


FIG. 28

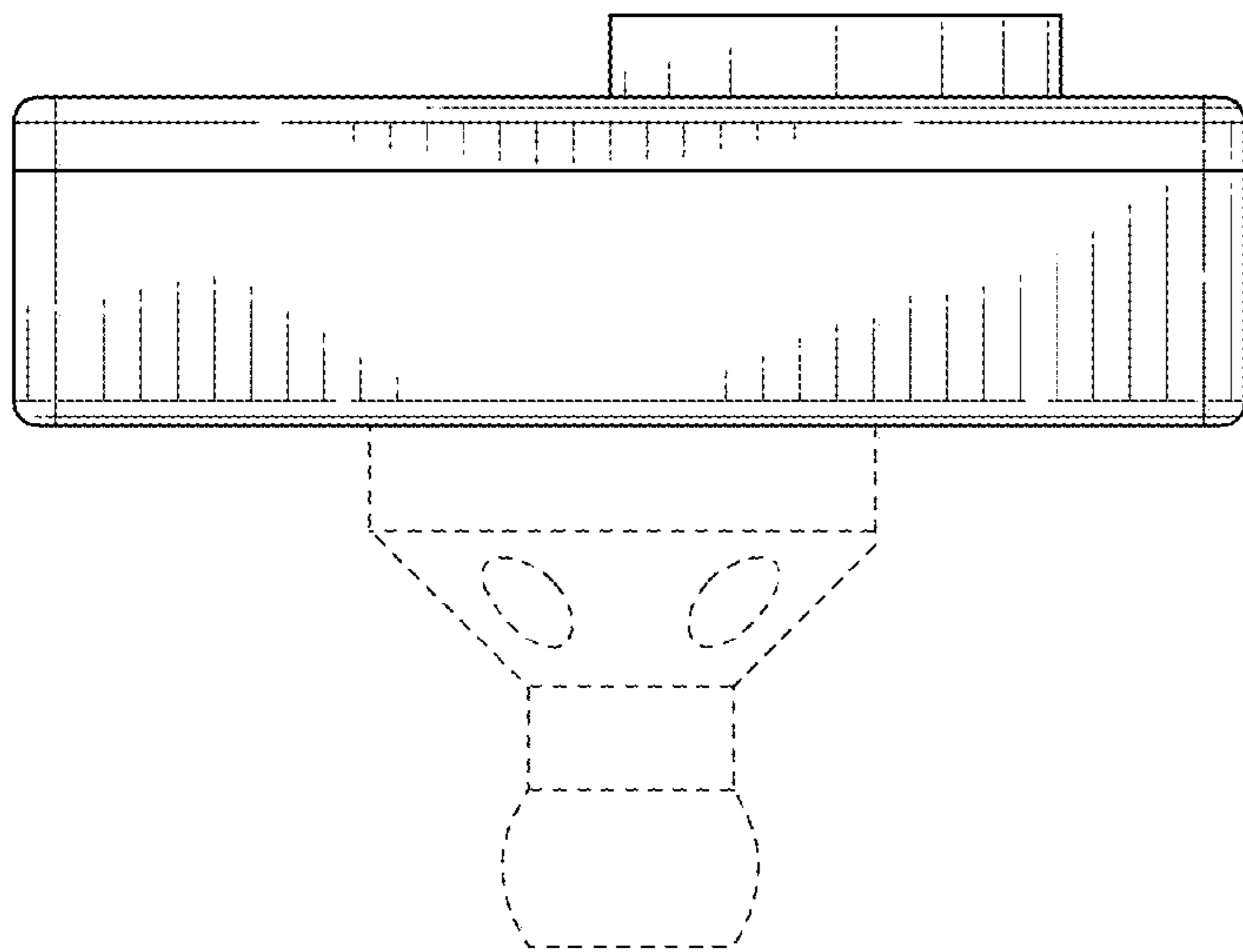


FIG. 29

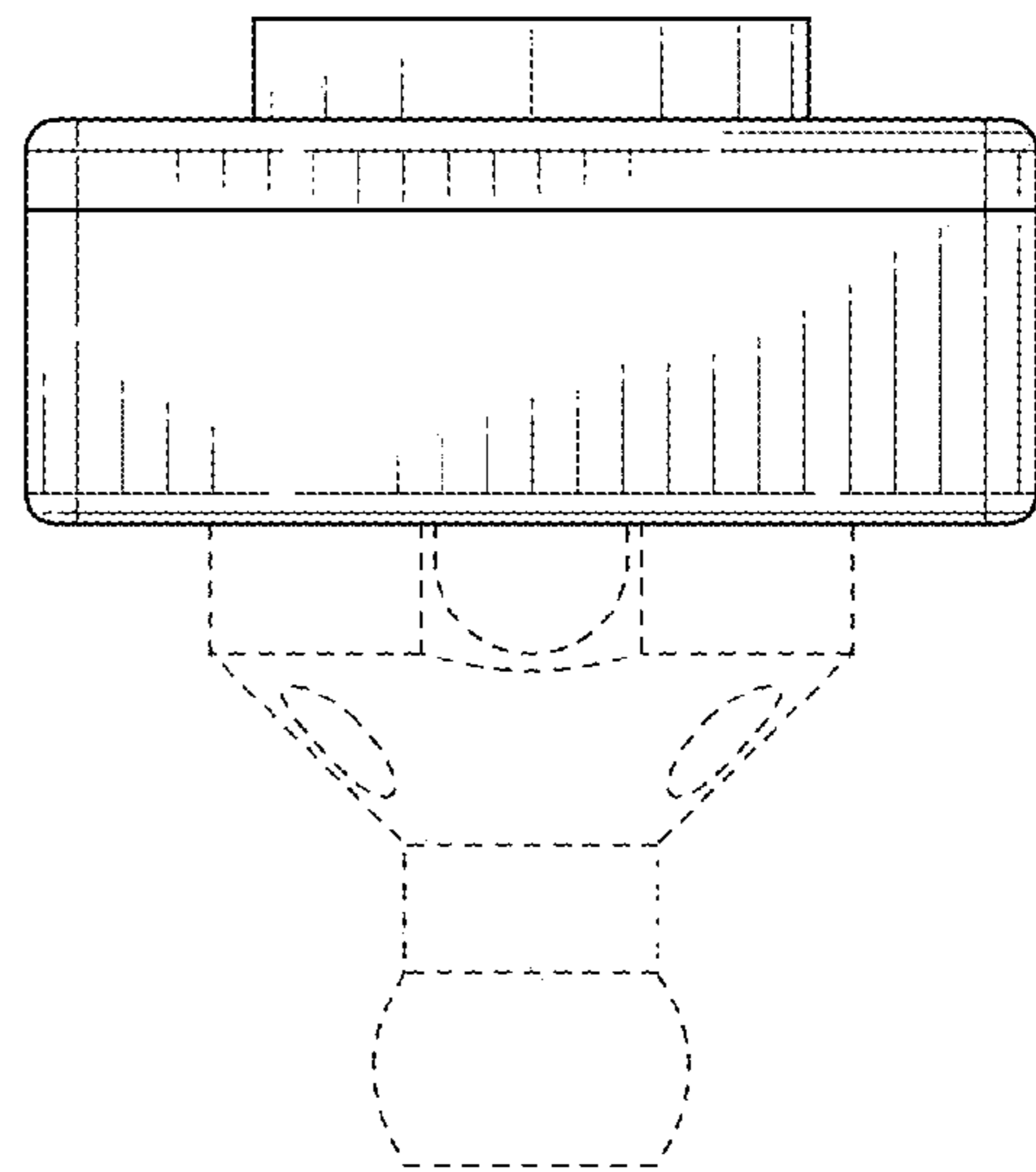


FIG. 30

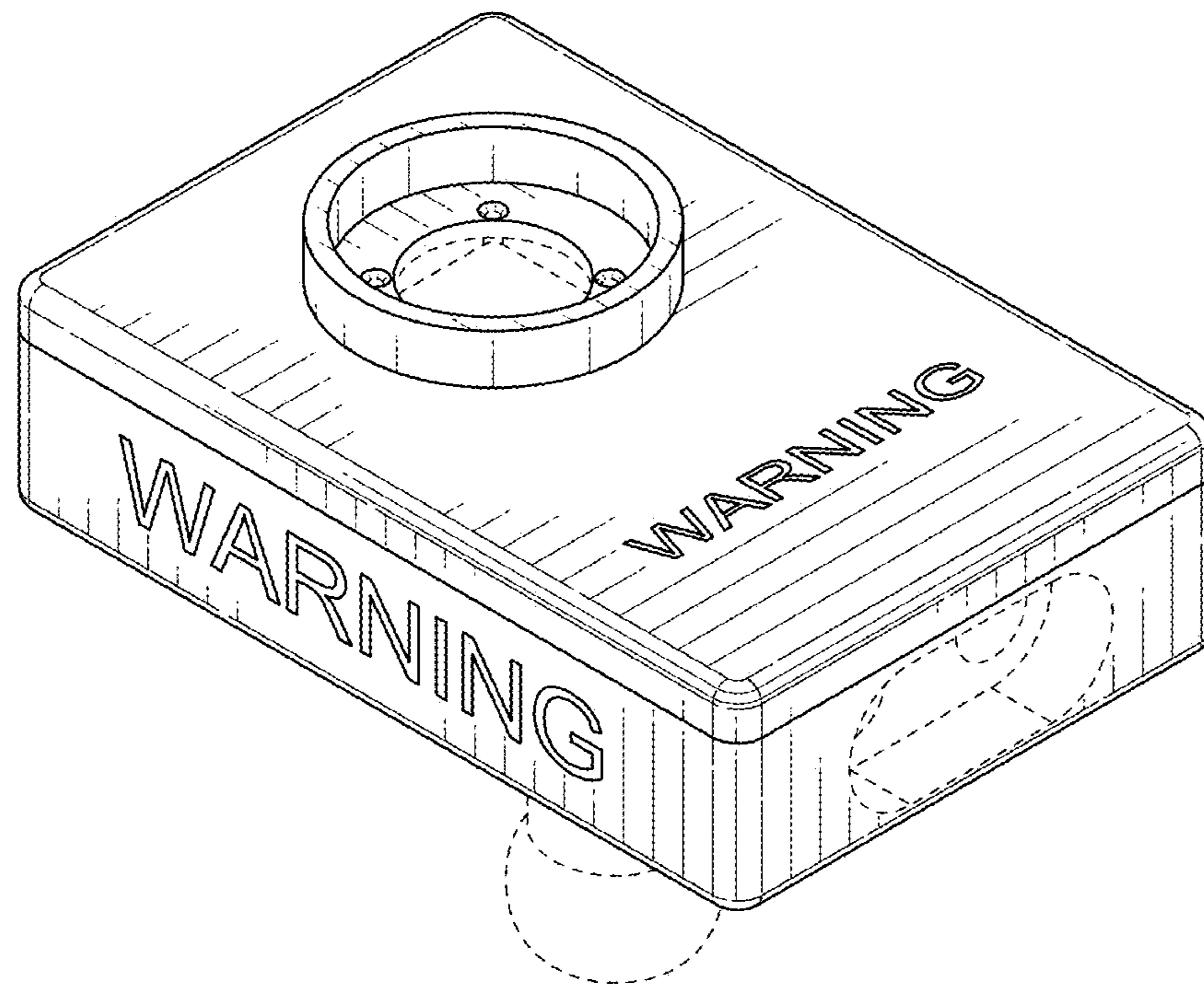


FIG. 31

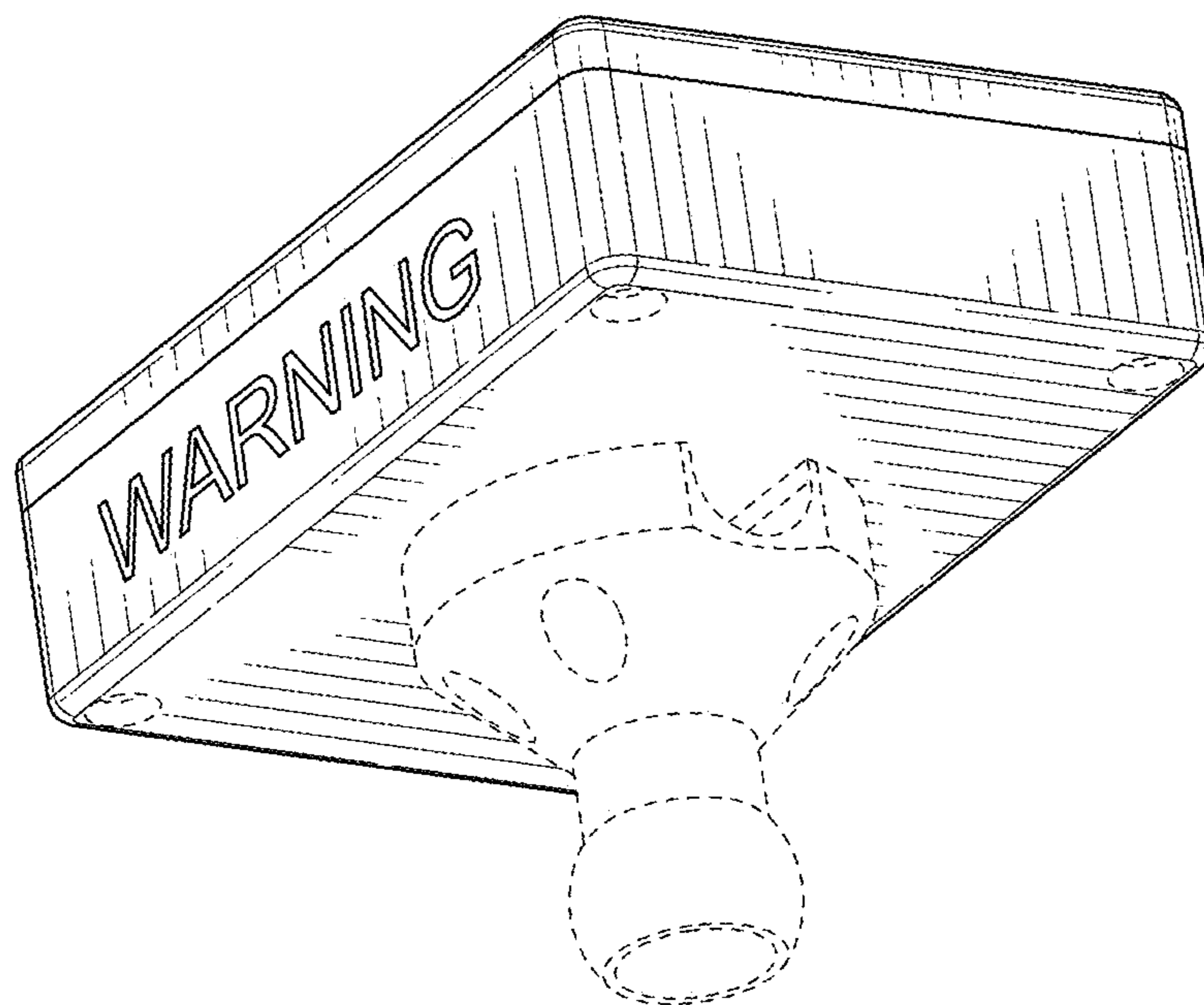


FIG. 32