



US00D678413S

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

(10) **Patent No.:** **US D678,413 S**
(45) **Date of Patent:** **** Mar. 19, 2013**

(54) **PENCIL SHARPENER**

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(73) Assignee: **SDI Corporation**, Chang Hua (TW)

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

(21) Appl. No.: **29/433,171**

(22) Filed: **Sep. 26, 2012**

Related U.S. Application Data

(62) Division of application No. 29/426,103, filed on Jun. 29, 2012.

(51) **LOC (9) Cl.** **19-06**

(52) **U.S. Cl.** **D19/73**

(58) **Field of Classification Search** D8/91,
D8/98; D19/72-74; 30/451-462; 144/28.1,
144/28.11, 28.2-28.7, 28.72, 28.8, 28.9;
D9/519, 529, 691

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a pencil sharpener, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a pencil sharpener showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left view thereof;

FIG. 5 is a right view thereof;

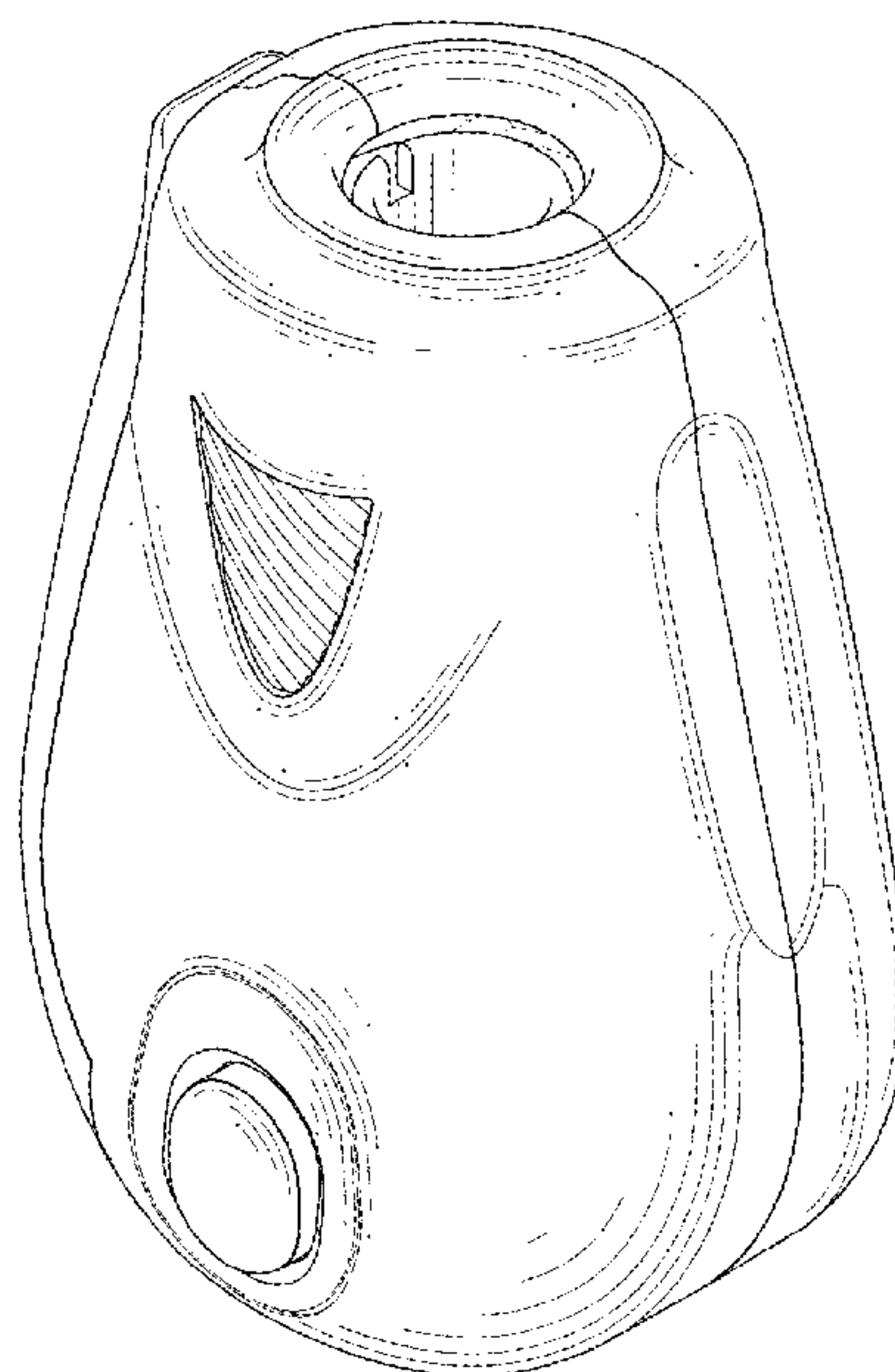
FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is another perspective view thereof.

The broken lines on the top in FIG. 6 and on the bottom in FIG. 7 are included to show portions of the pencil sharpener that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



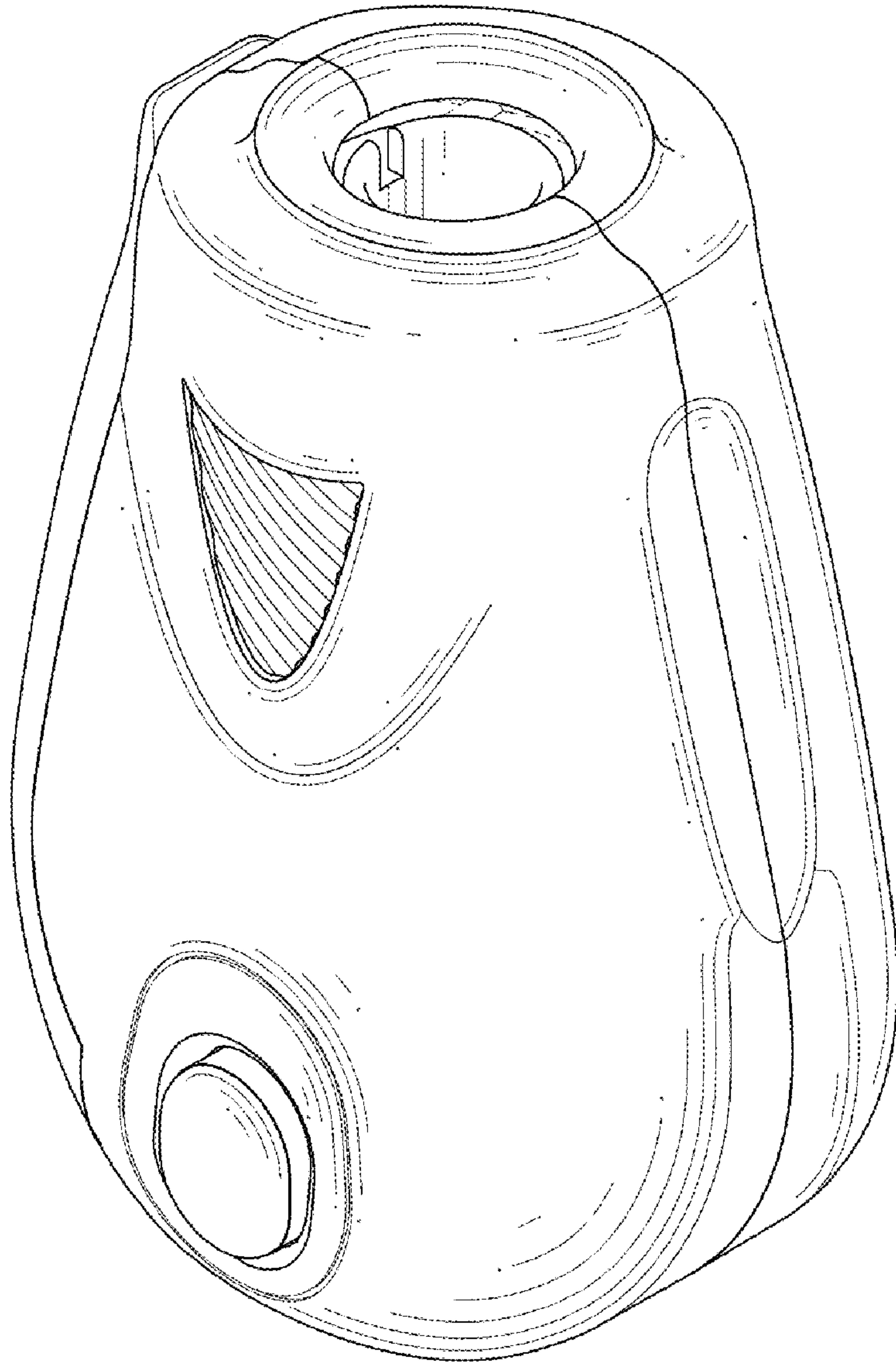


FIG.1

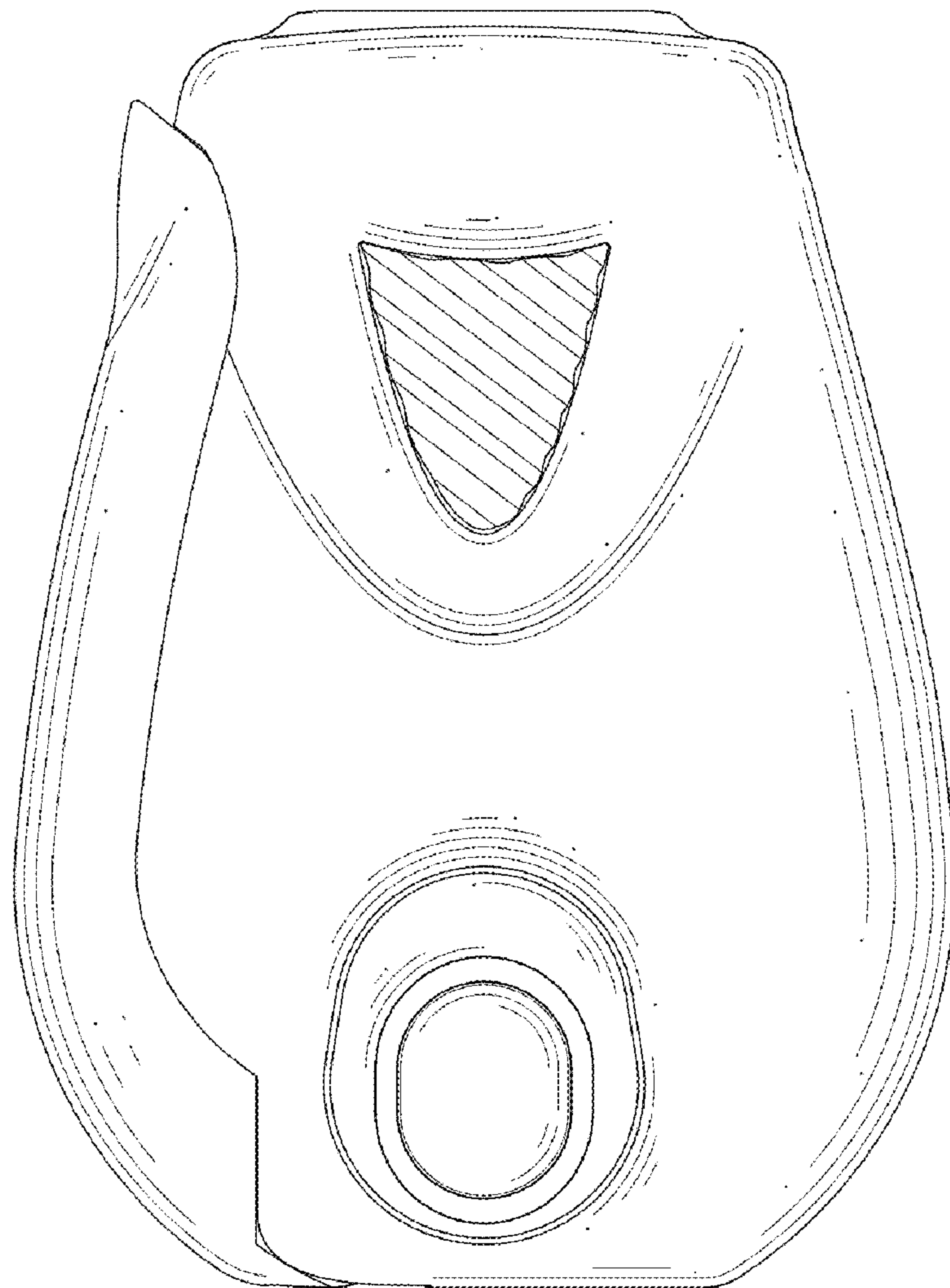


FIG.2

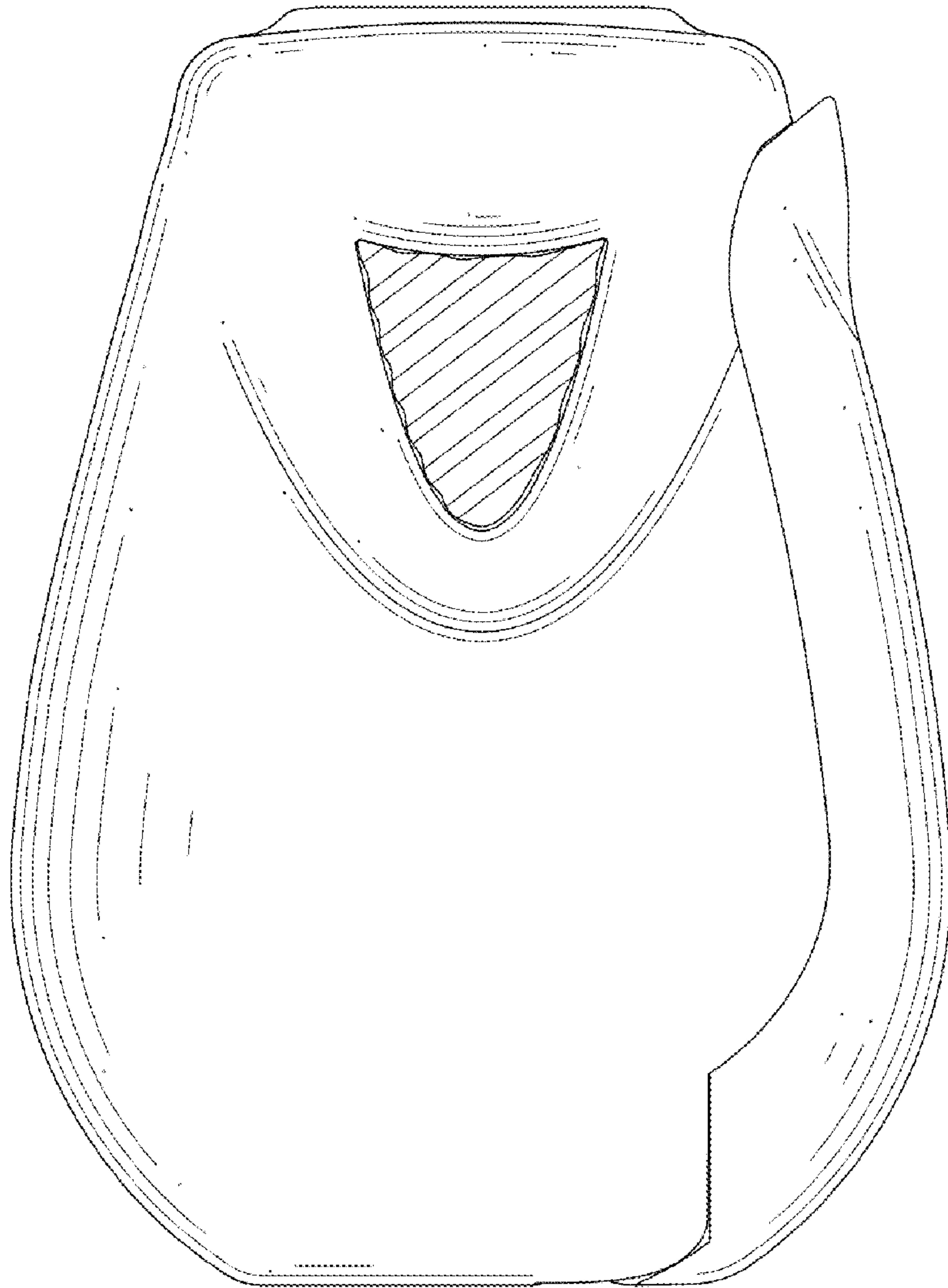


FIG.3

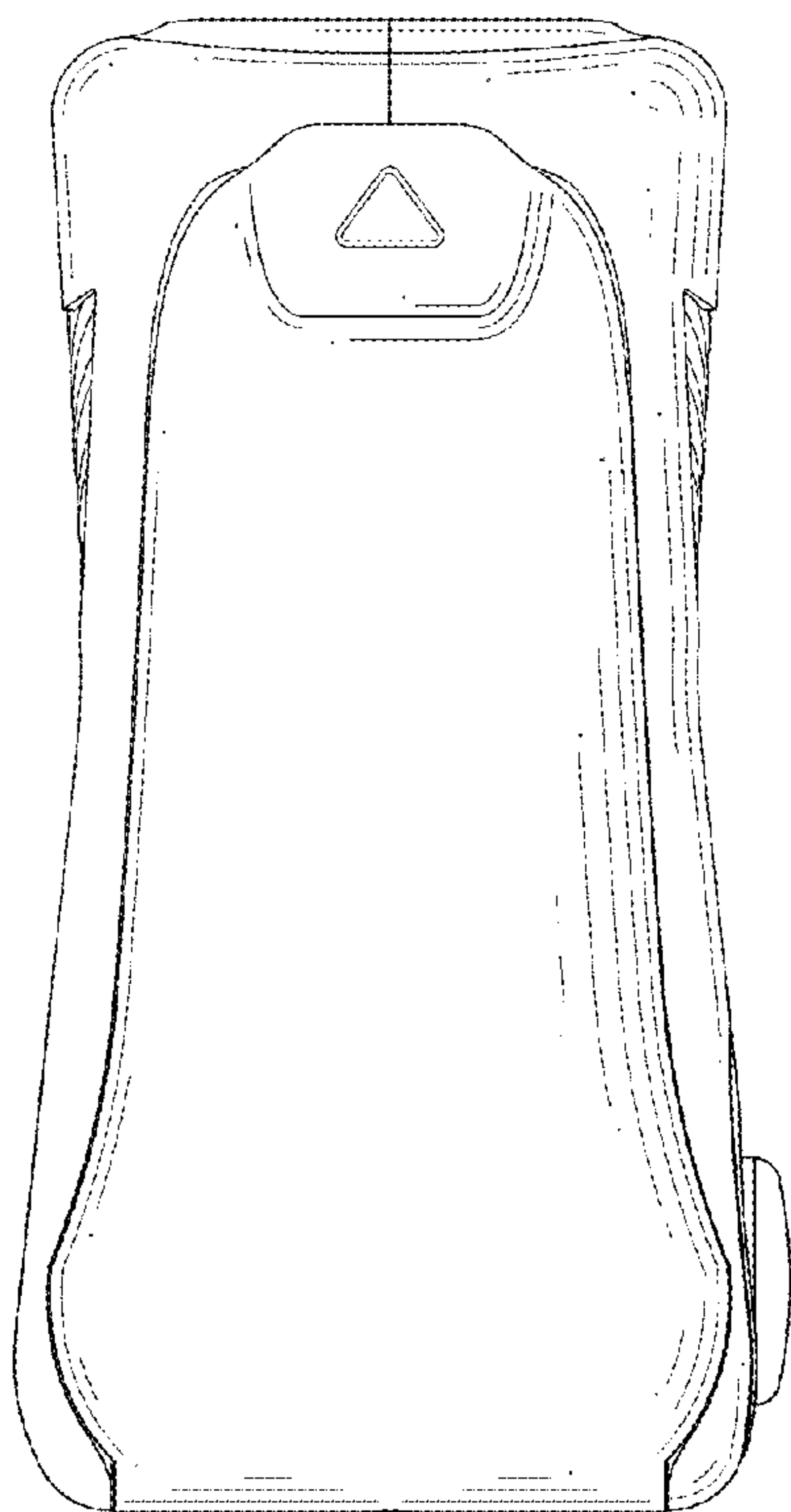


FIG.4

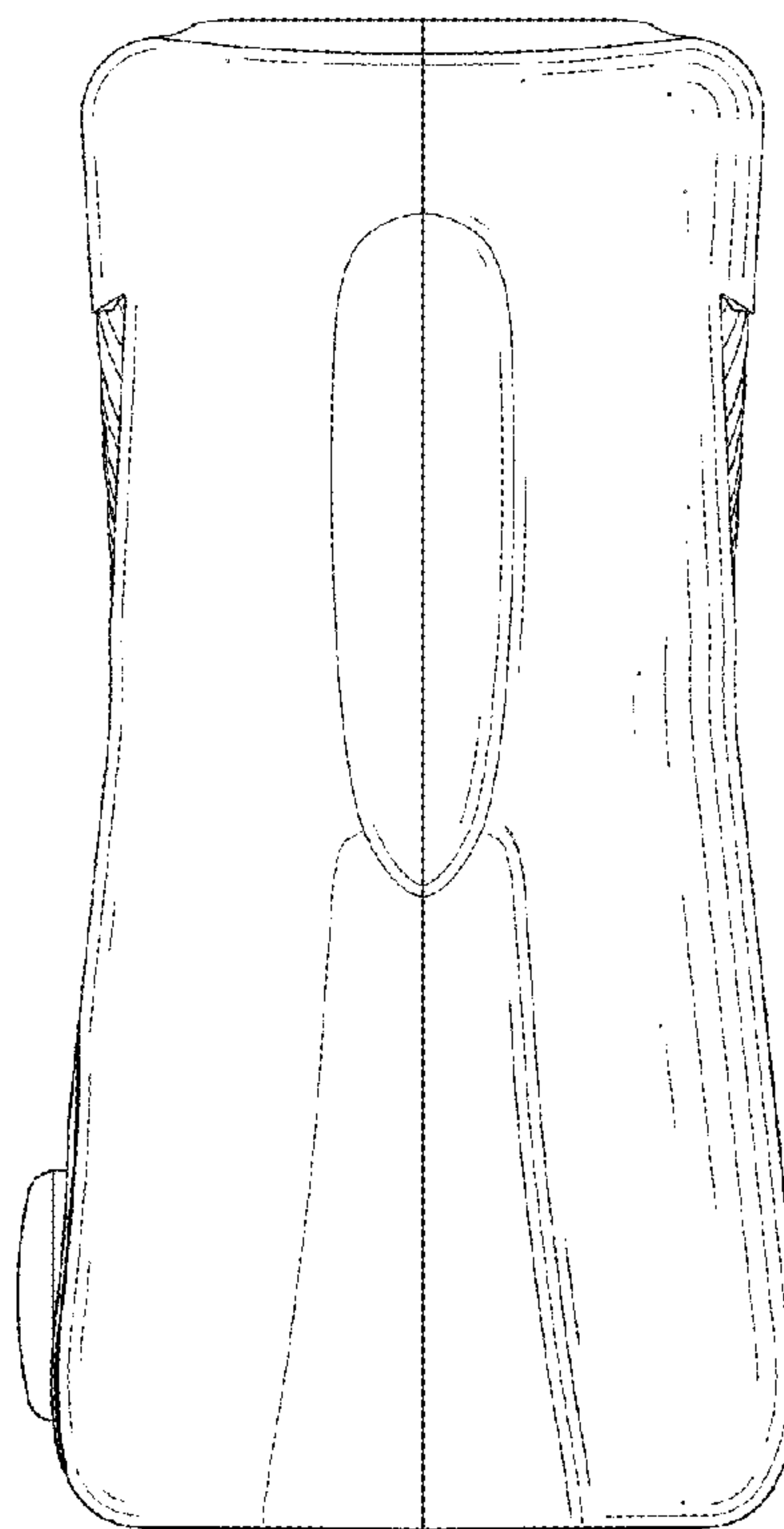


FIG.5

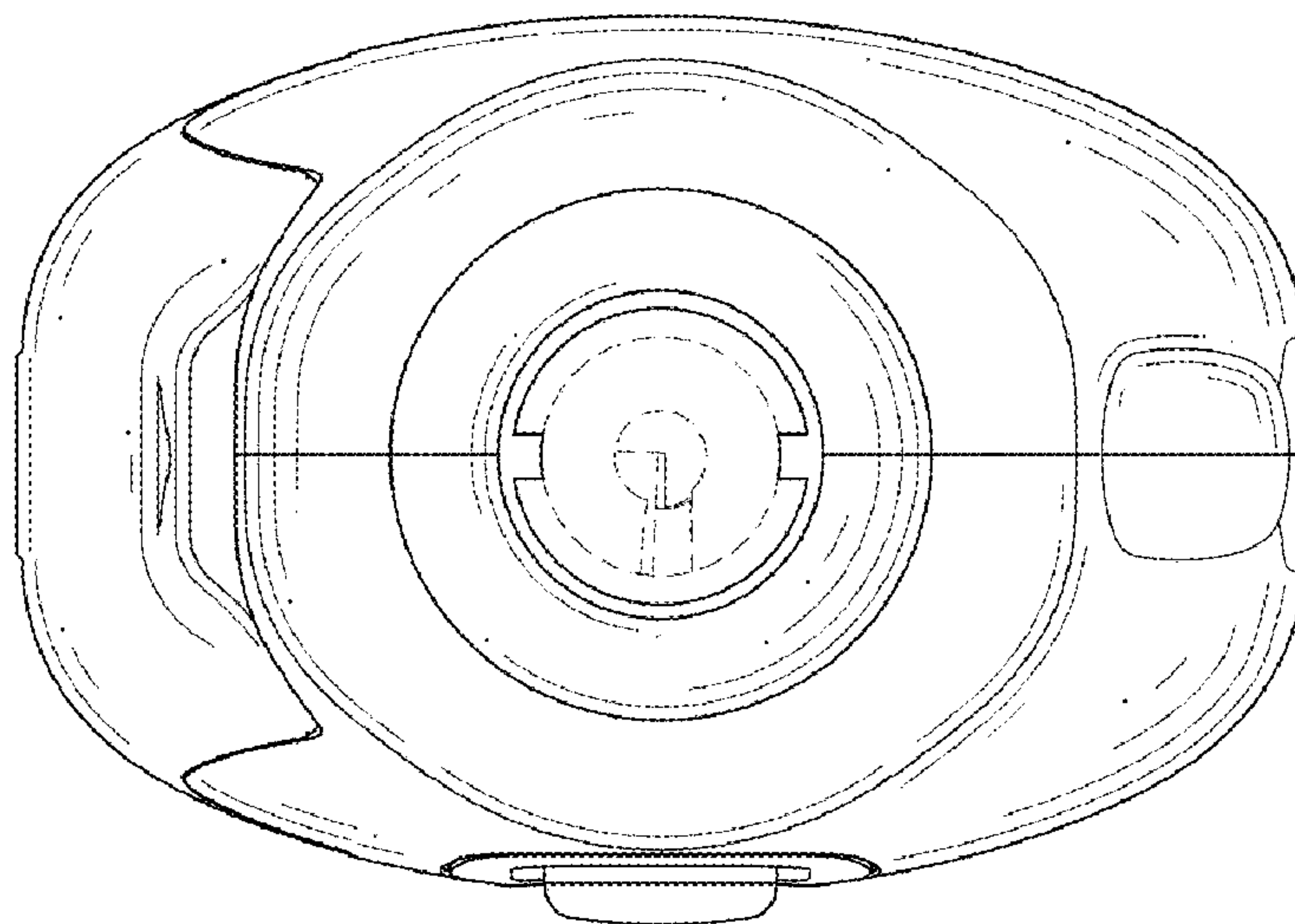


FIG. 6

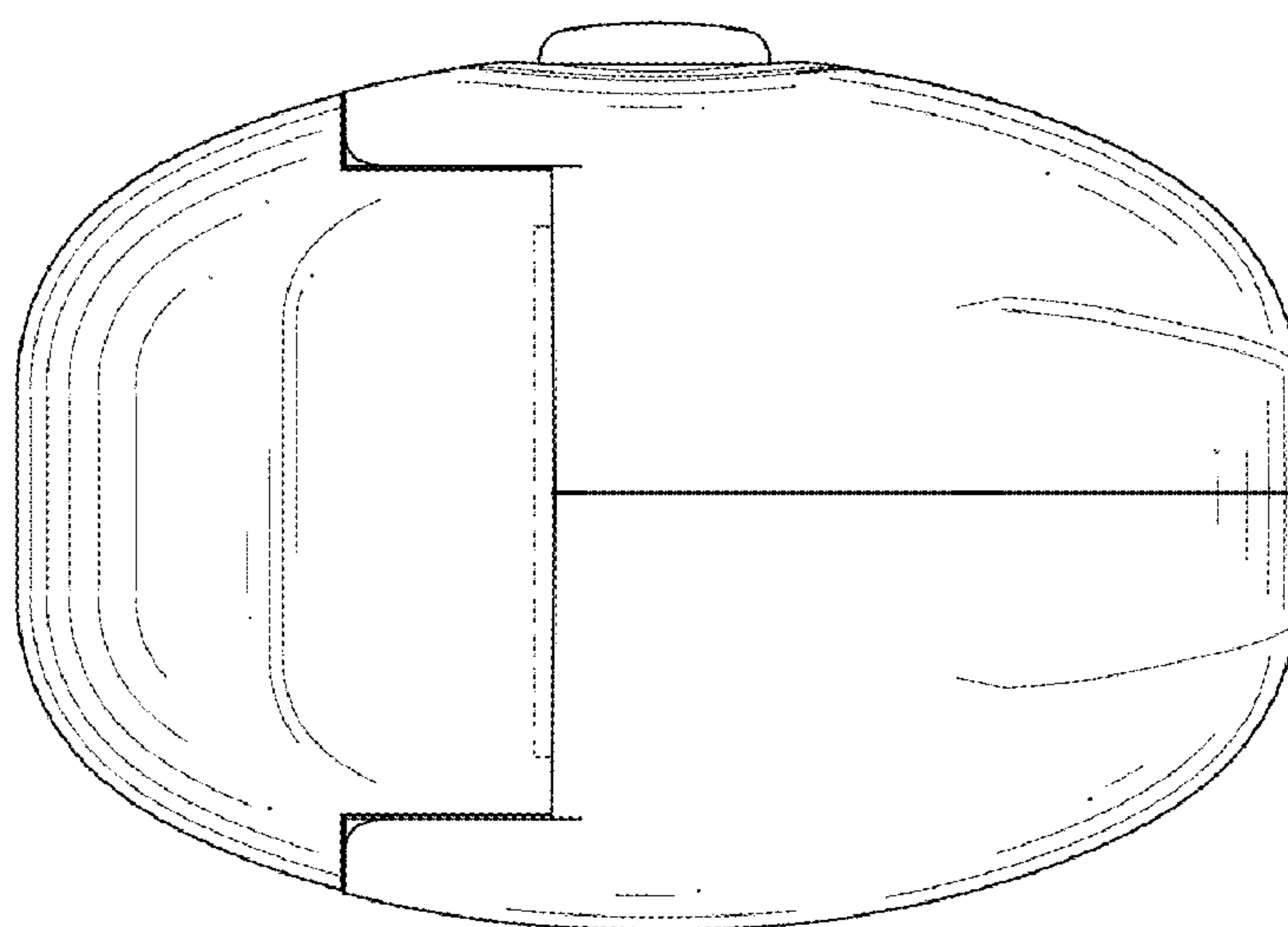


FIG. 7

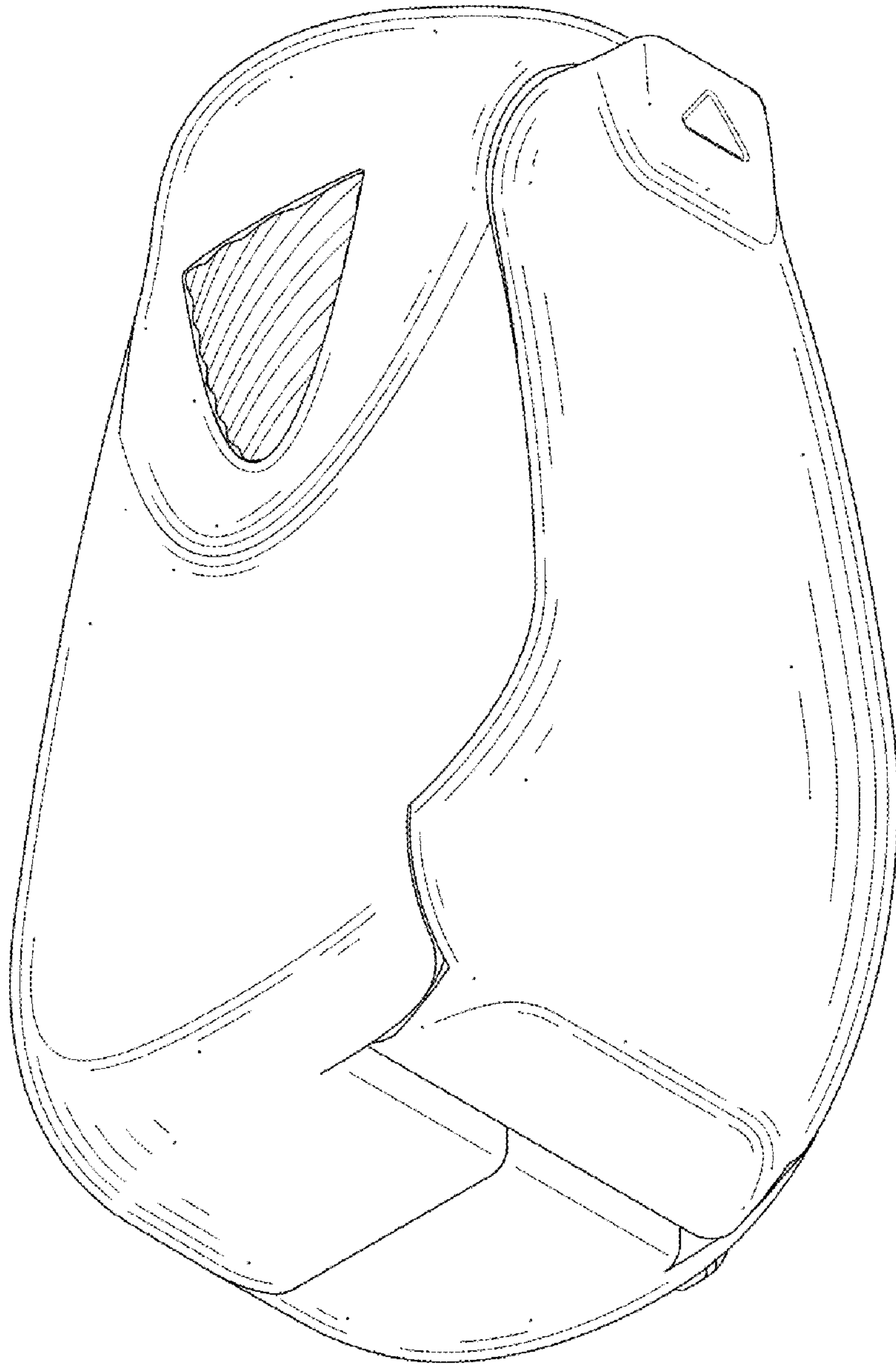


FIG. 8