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(12) **United States Design Patent** (10) **Patent No.:** **US D883,487 S**  
**Sitzler et al.** (45) **Date of Patent:** **\*\* May 5, 2020**

(54) **THERMOACOUSTIC IMAGING PROBE**  
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(\*\*) Term: **15 Years**

(21) Appl. No.: **29/679,817**

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(51) **LOC (12) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/158**; D24/187

(58) **Field of Classification Search**  
USPC ..... D24/133, 137, 158, 186, 187; D10/78  
CPC ..... A61B 8/445; A61B 8/4455; A61B 8/4461  
See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a thermoacoustic imaging probe, as shown and described.

**DESCRIPTION**

FIG. 1 is a top-front-side perspective view of a thermoacoustic imaging probe.

FIG. 2 is a back-bottom-side perspective view thereof.

FIG. 3 is a front view thereof.

FIG. 4 is a top view thereof.

FIG. 5 is a right-side view thereof.

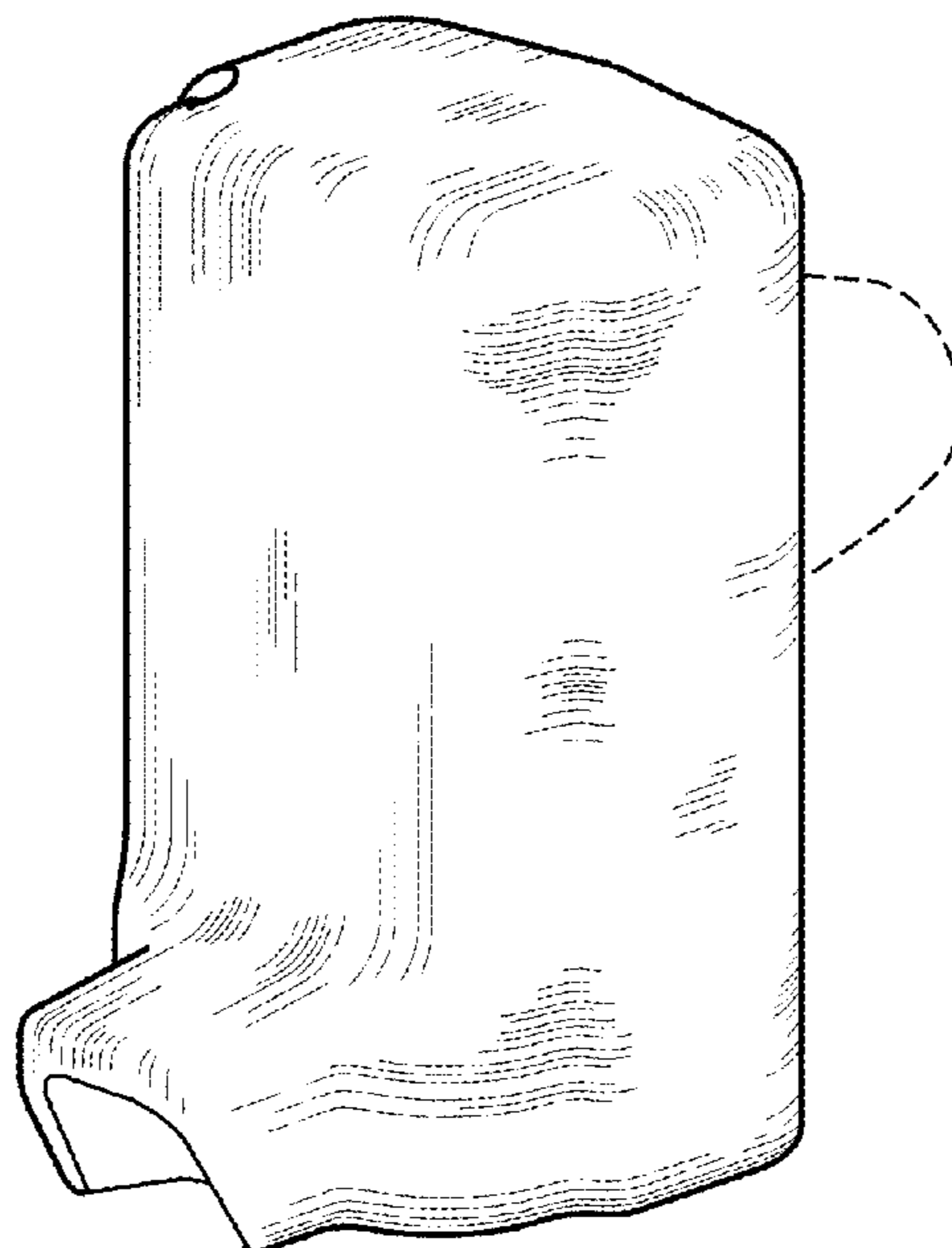
FIG. 6 is a left-side view thereof.

FIG. 7 is a back view thereof; and,

FIG. 8 is a bottom view thereof.

The broken line showing of a conduit connection represents environmental structure and forms no part of the claimed design. The remaining broken lines show portions of the thermoacoustic imaging probe that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



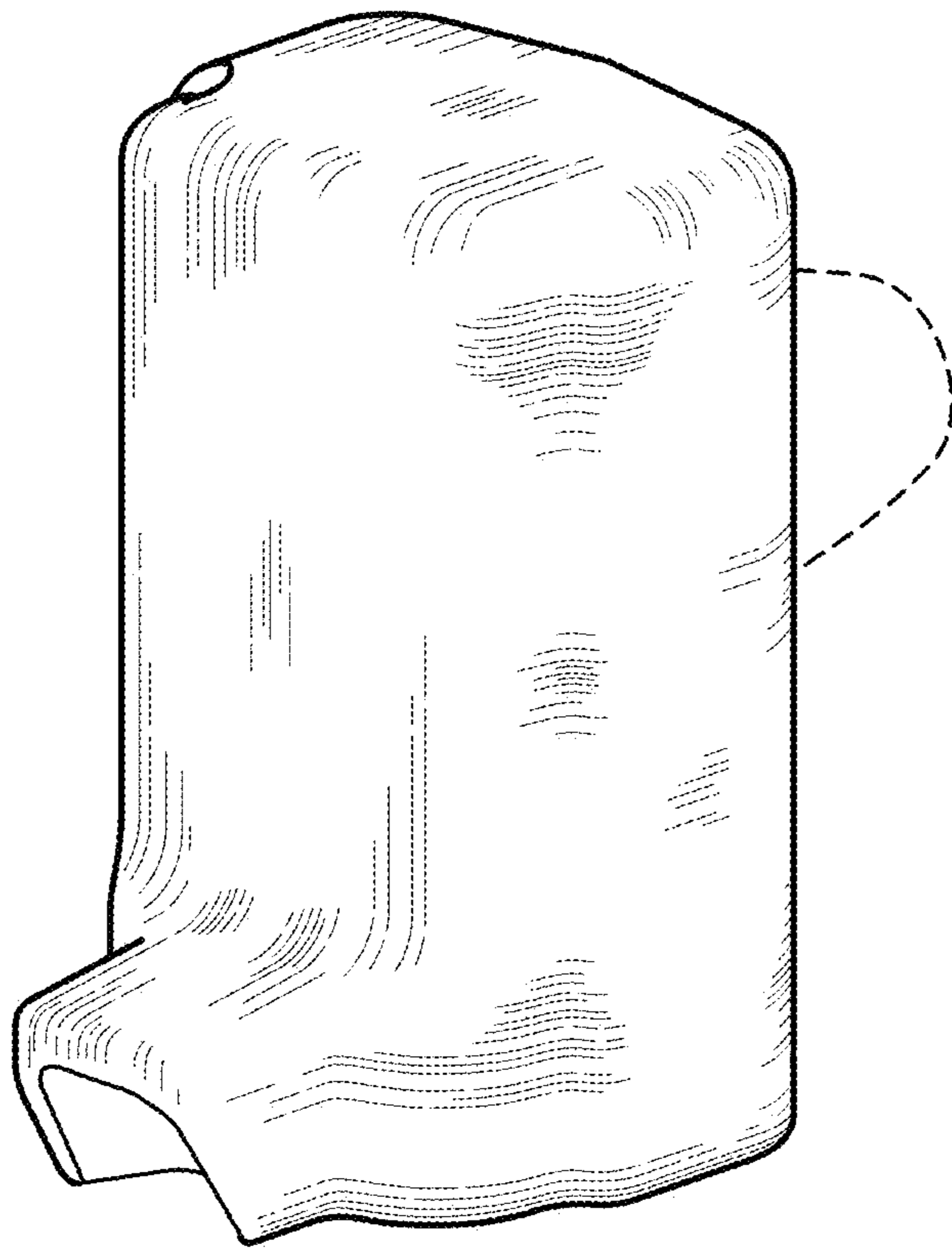


FIG. 1

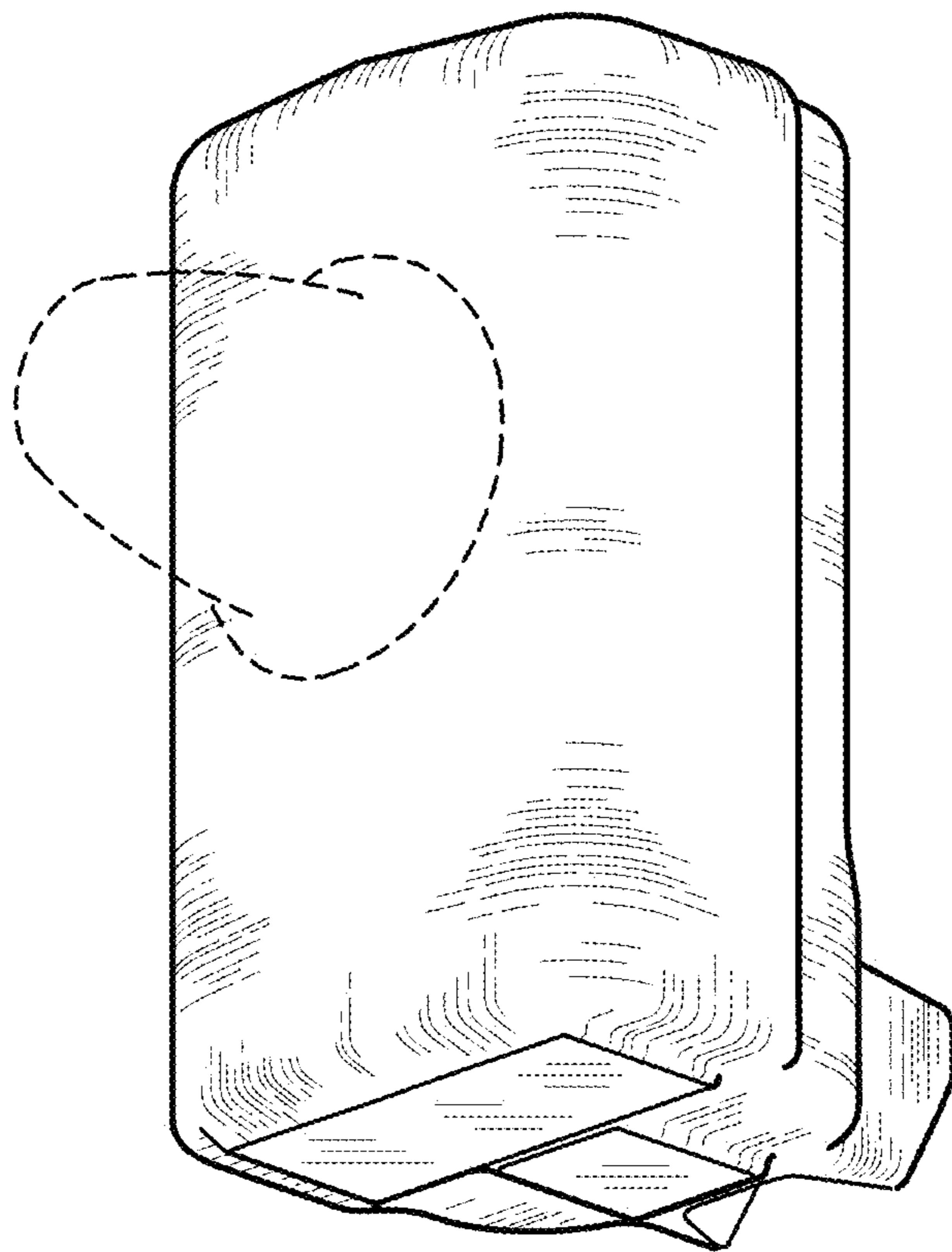


FIG. 2

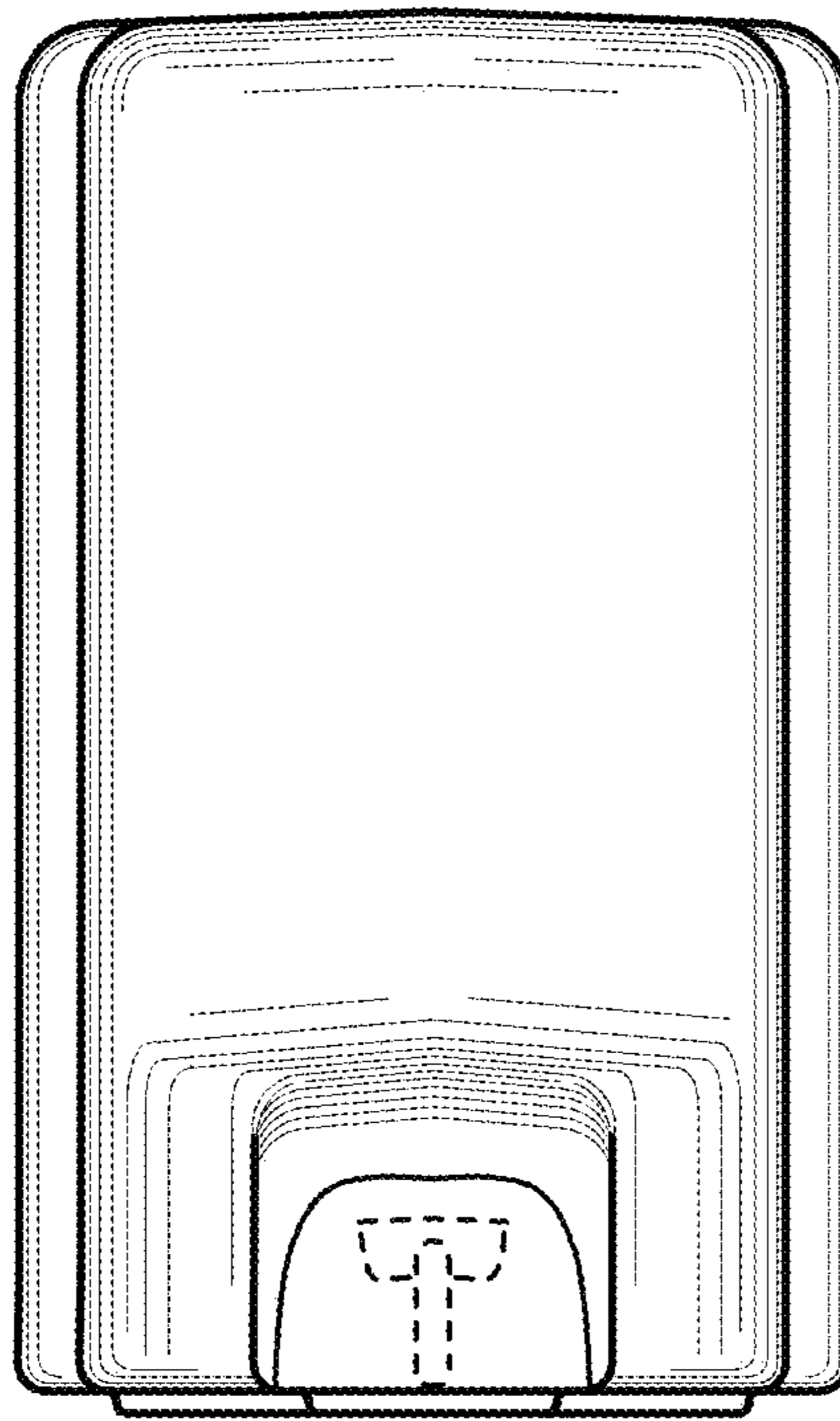


FIG. 3

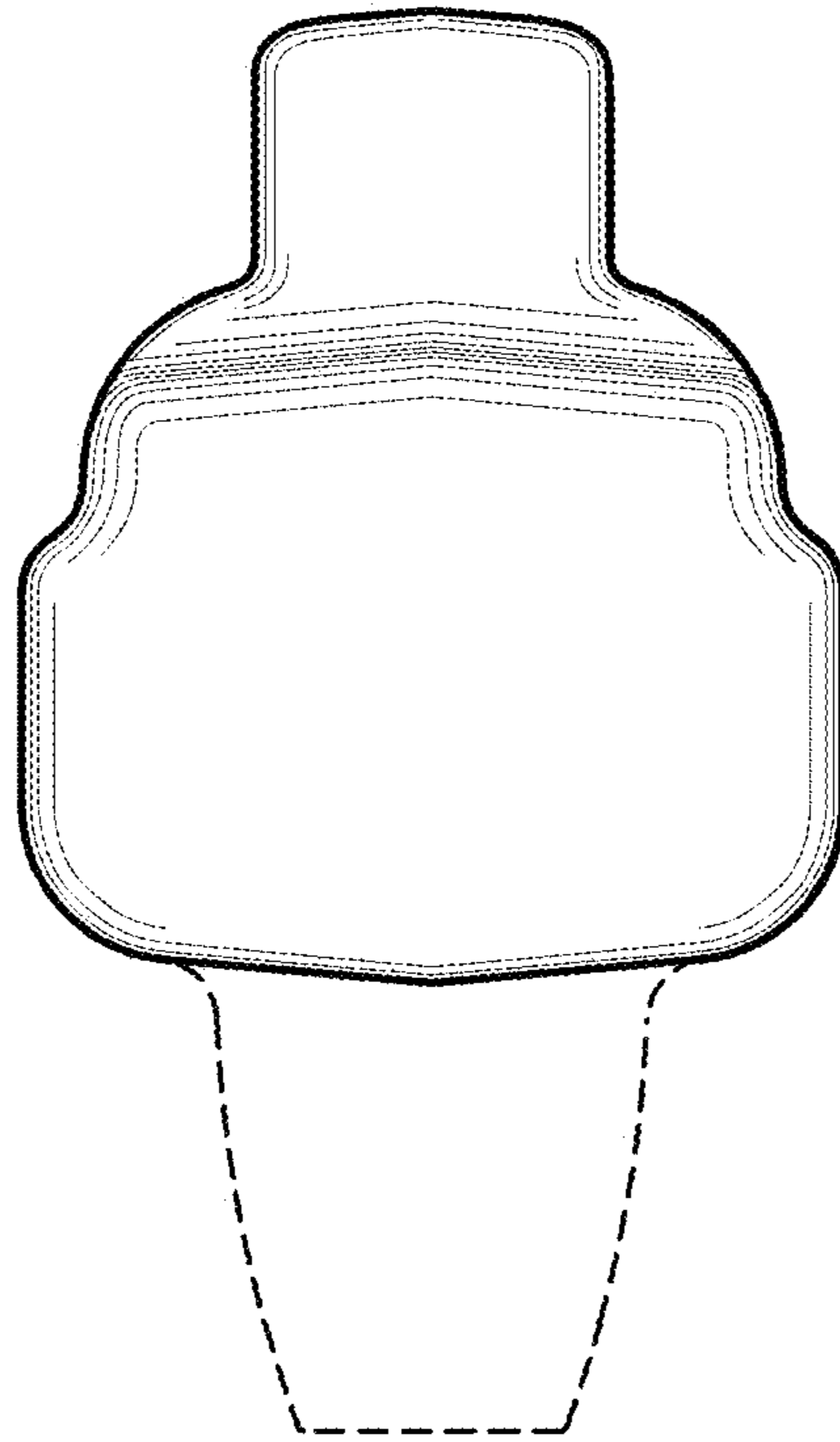


FIG. 4

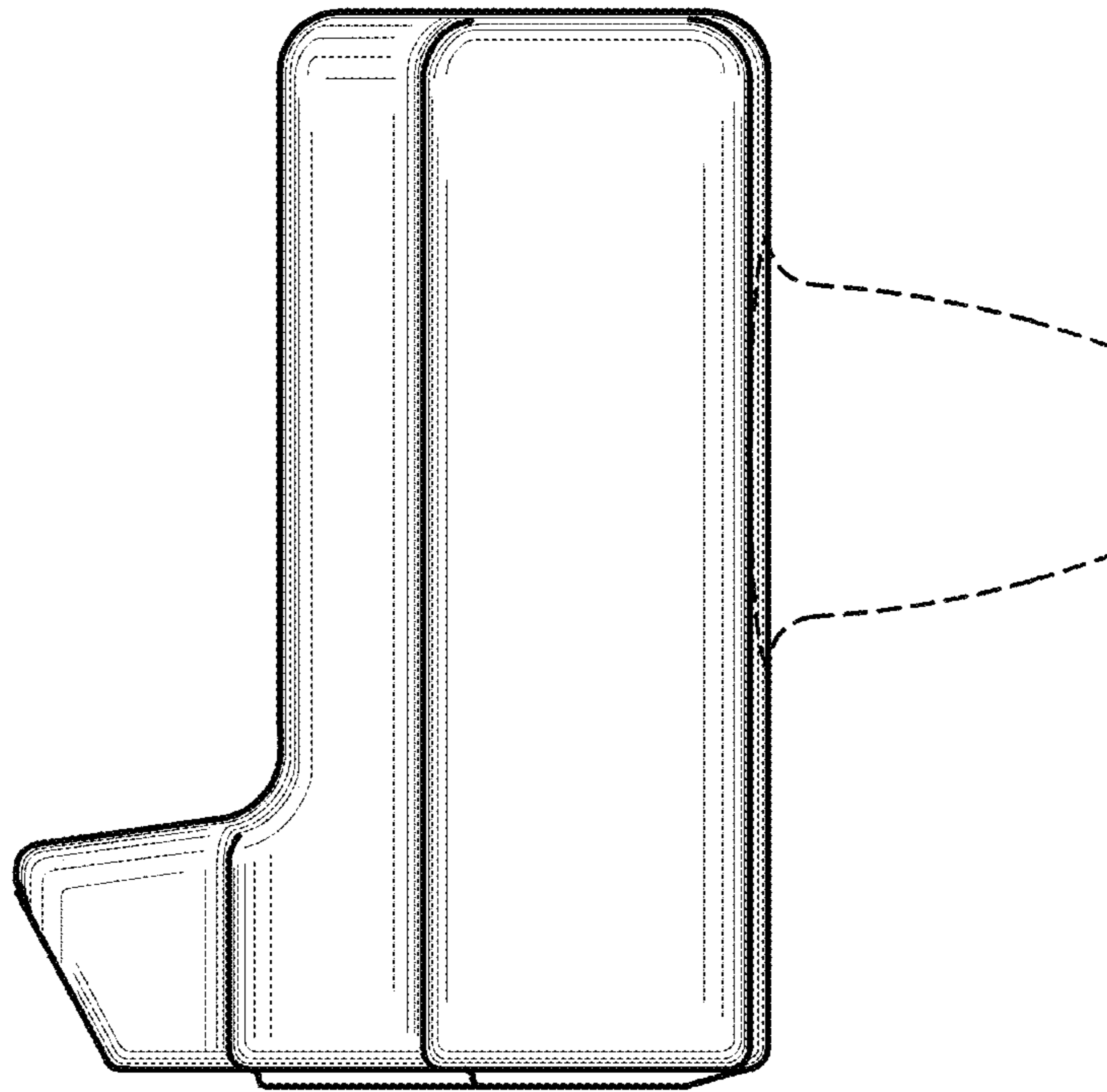


FIG. 5

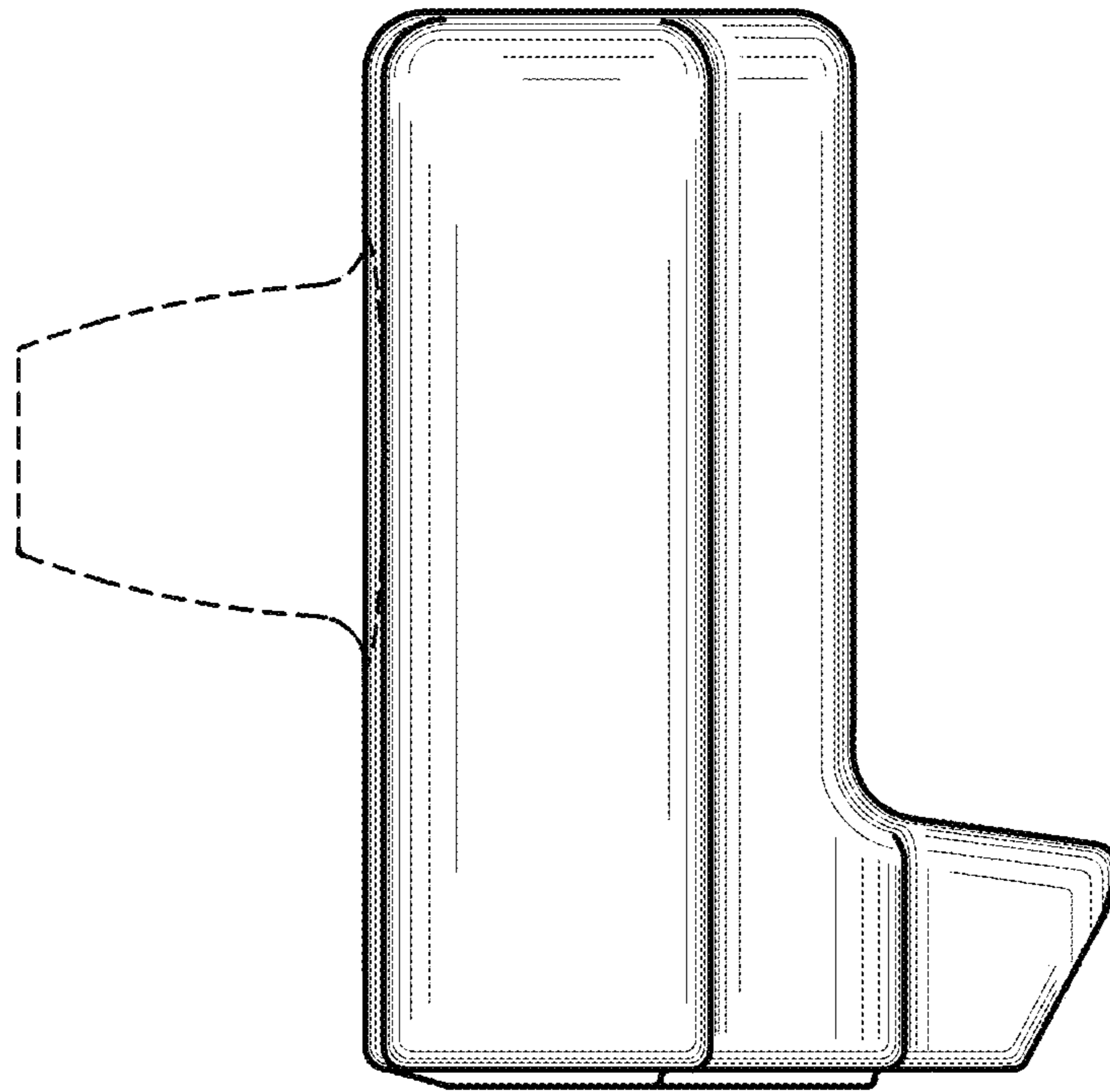


FIG. 6

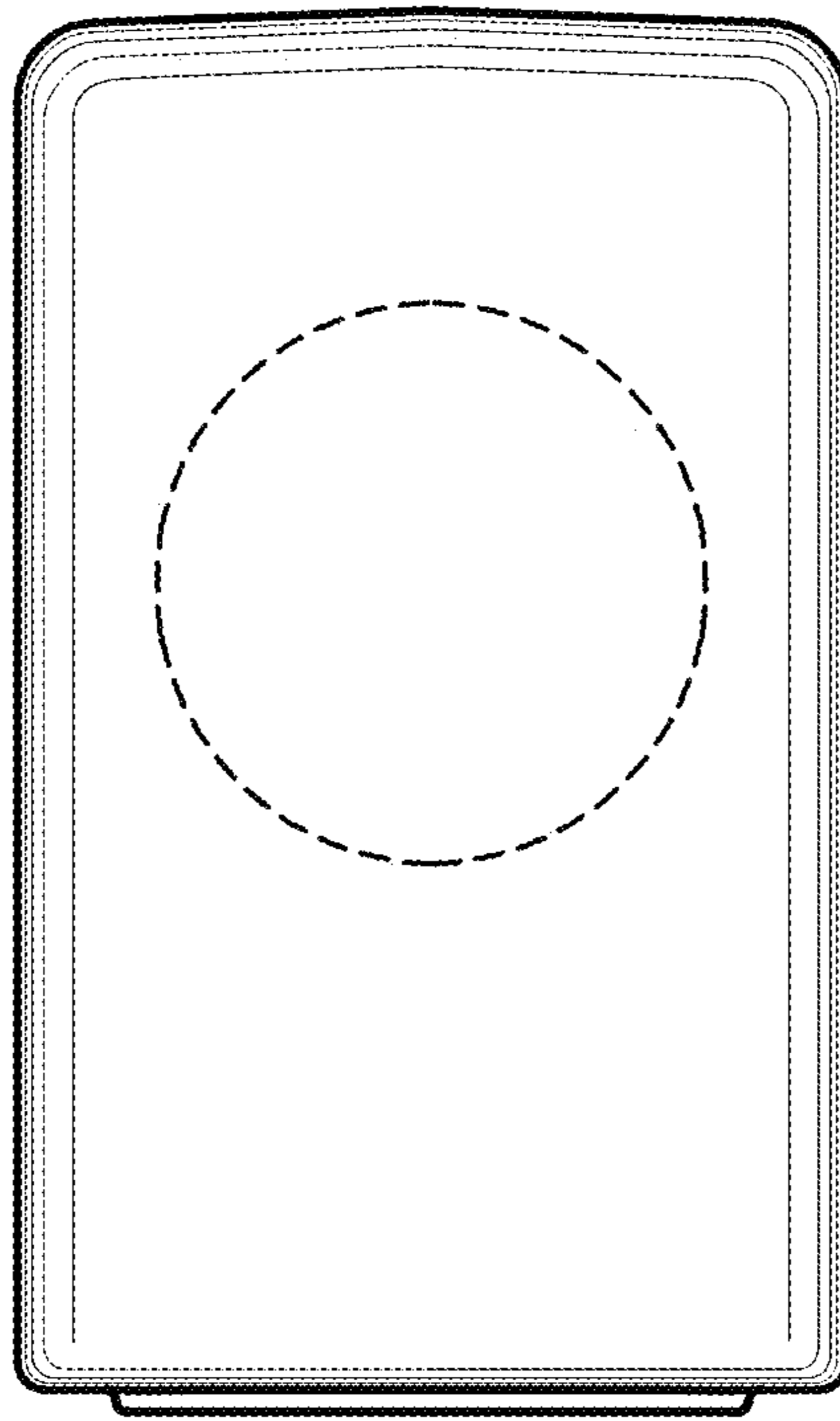


FIG. 7



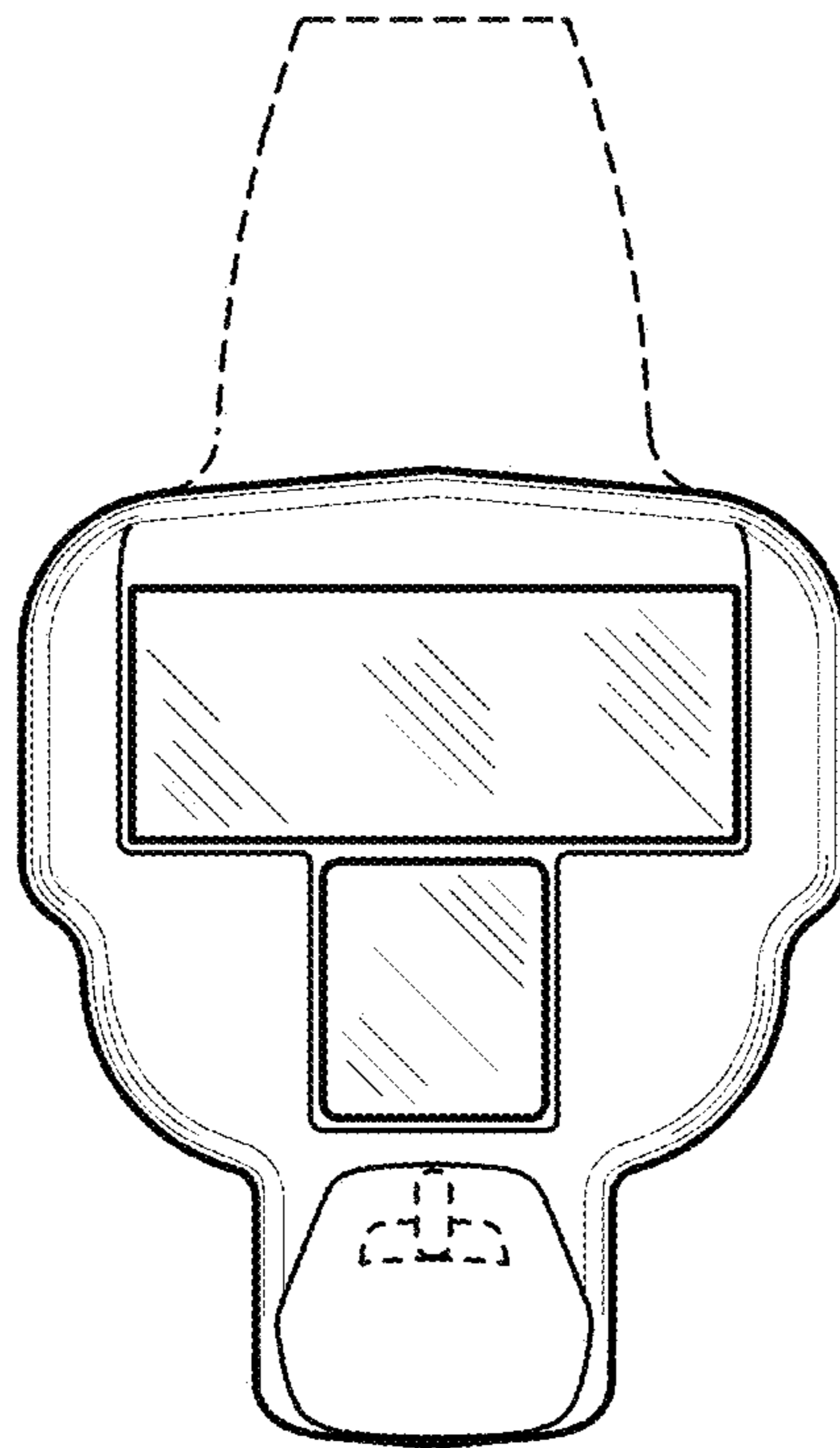


FIG. 8