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

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(54) **FINGER TIP OXIMETER**

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

(21) Appl. No.: **29/445,985**

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(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/169**

(58) **Field of Classification Search**

CPC . A61B 5/14552; A61B 5/6826; A61B 5/6838
USPC D24/216, 223, 231, 232, 107, 165, 169,
D24/186; D10/81, 46; 422/68.1, 56, 58;
600/323, 324, 340, 344

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D455,834 S * 4/2002 Donars et al. D24/169

D463,561 S * 9/2002 Fukatsu et al. D24/165
D615,655 S * 5/2010 Maser et al. D24/169
D621,516 S * 8/2010 Kiani et al. D24/169
D646,391 S * 10/2011 Ibuki et al. D24/165
D668,340 S * 10/2012 Wang et al. D24/169
D670,388 S * 11/2012 Jin et al. D24/169
D691,726 S * 10/2013 Jin et al. D24/169
2011/0263203 A1 * 10/2011 Parthasarathy et al. 455/41.2

* cited by examiner

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(57) **CLAIM**

The ornamental design for a finger tip oximeter, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a finger tip oximeter showing
our new design;

FIG. 2 is a right side view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a top view thereof;

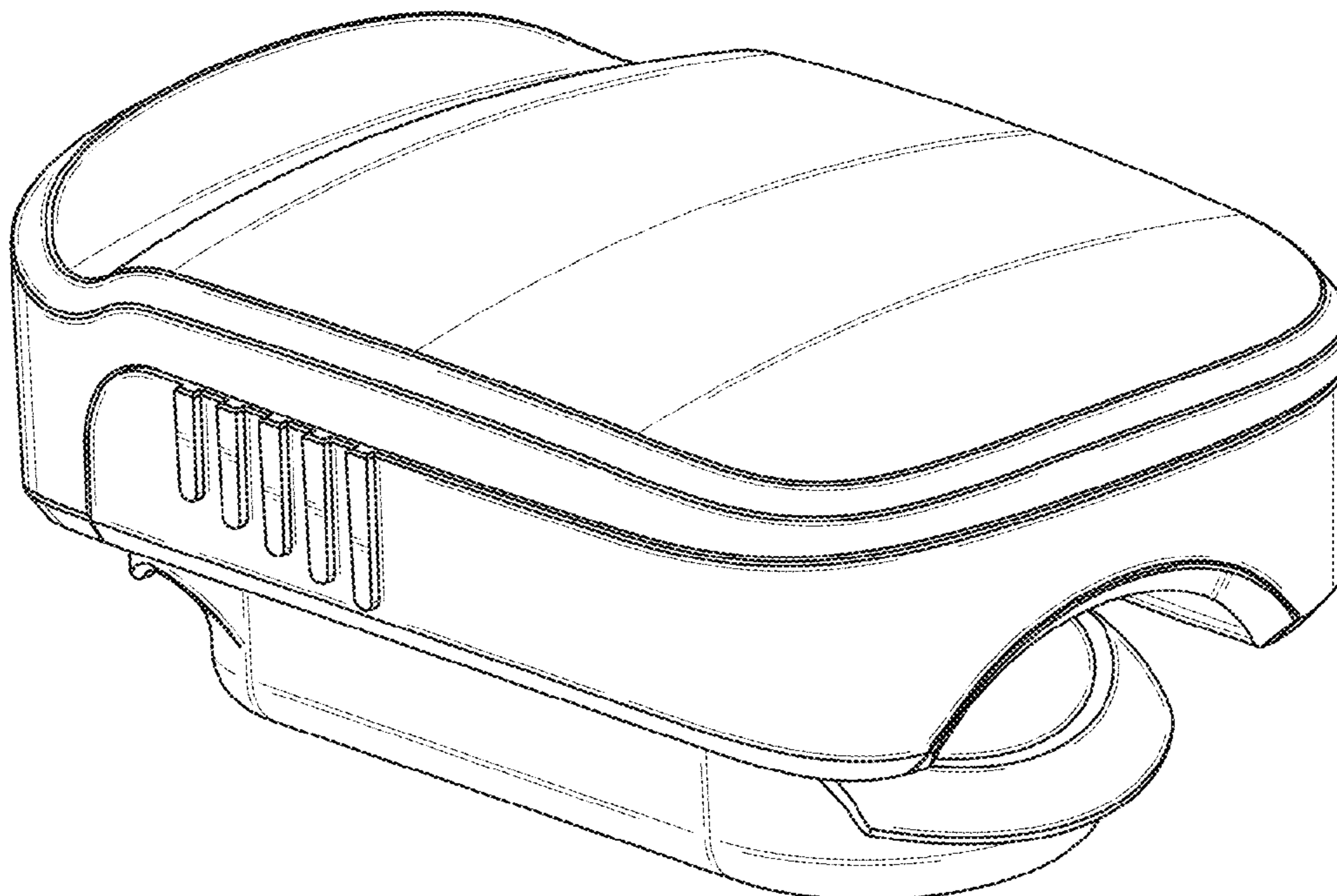
FIG. 5 is a bottom view thereof;

FIG. 6 is a front view thereof; and,

FIG. 7 is a rear view thereof.

The portions of the finger tip oximeter shown in broken lines
form no part of the claimed design.

1 Claim, 6 Drawing Sheets



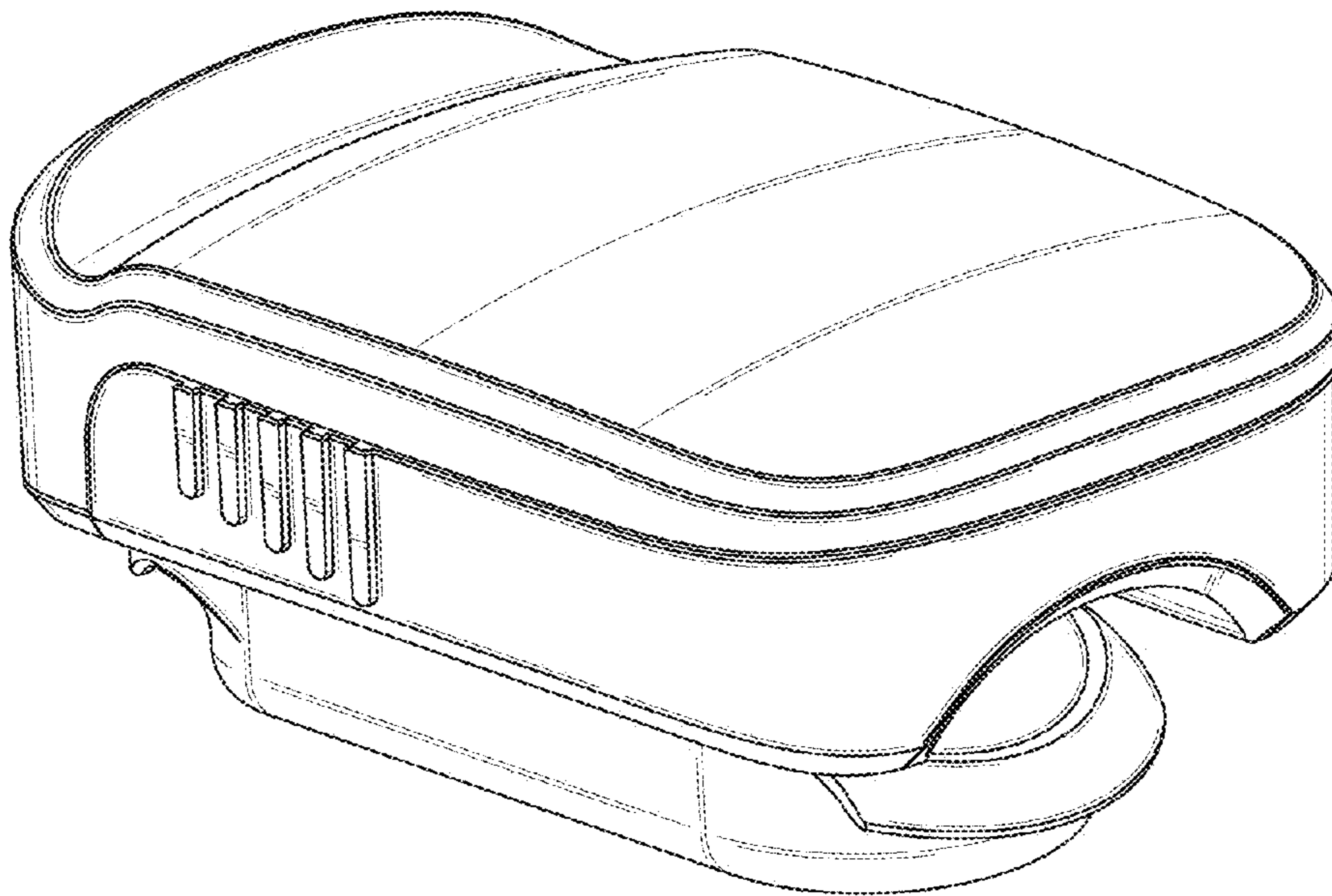


FIG. 1

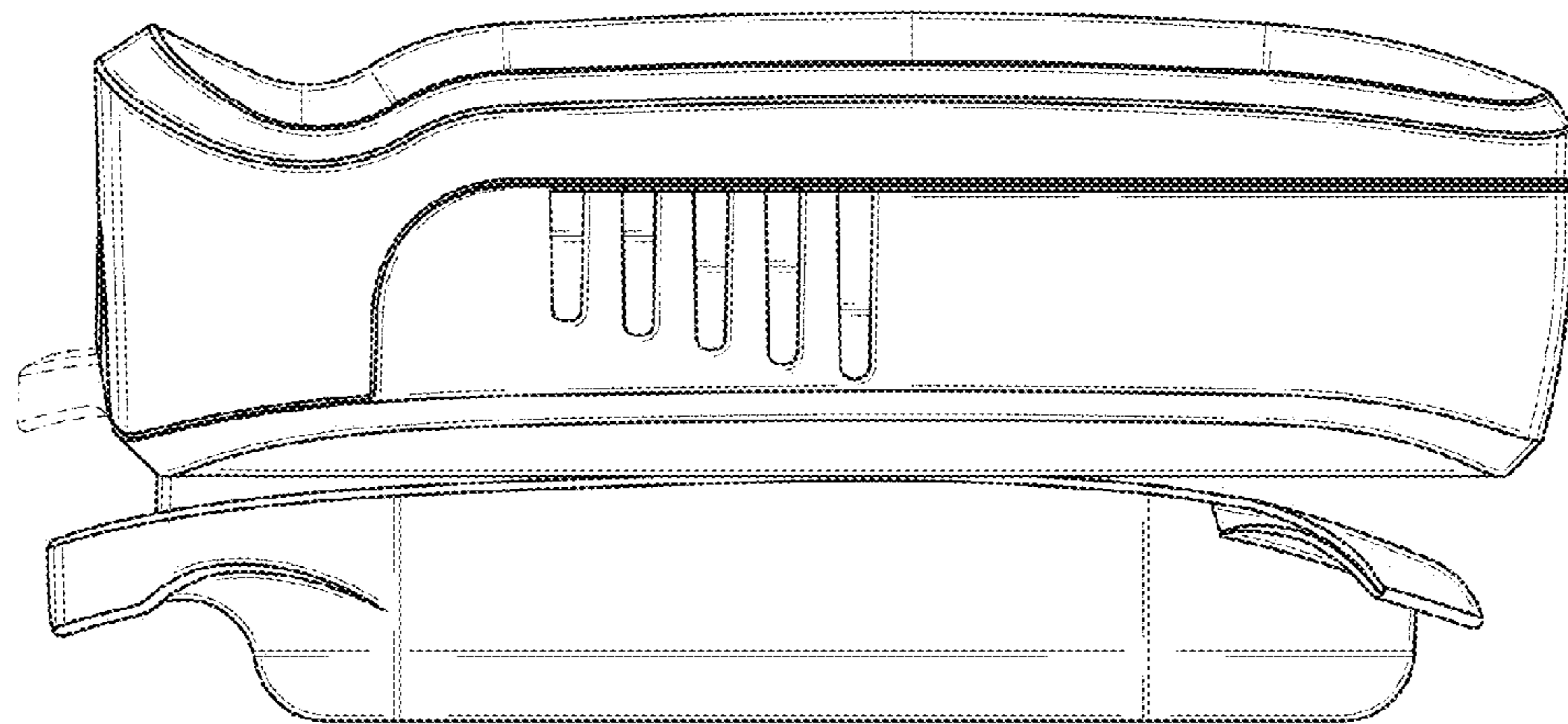


FIG. 2

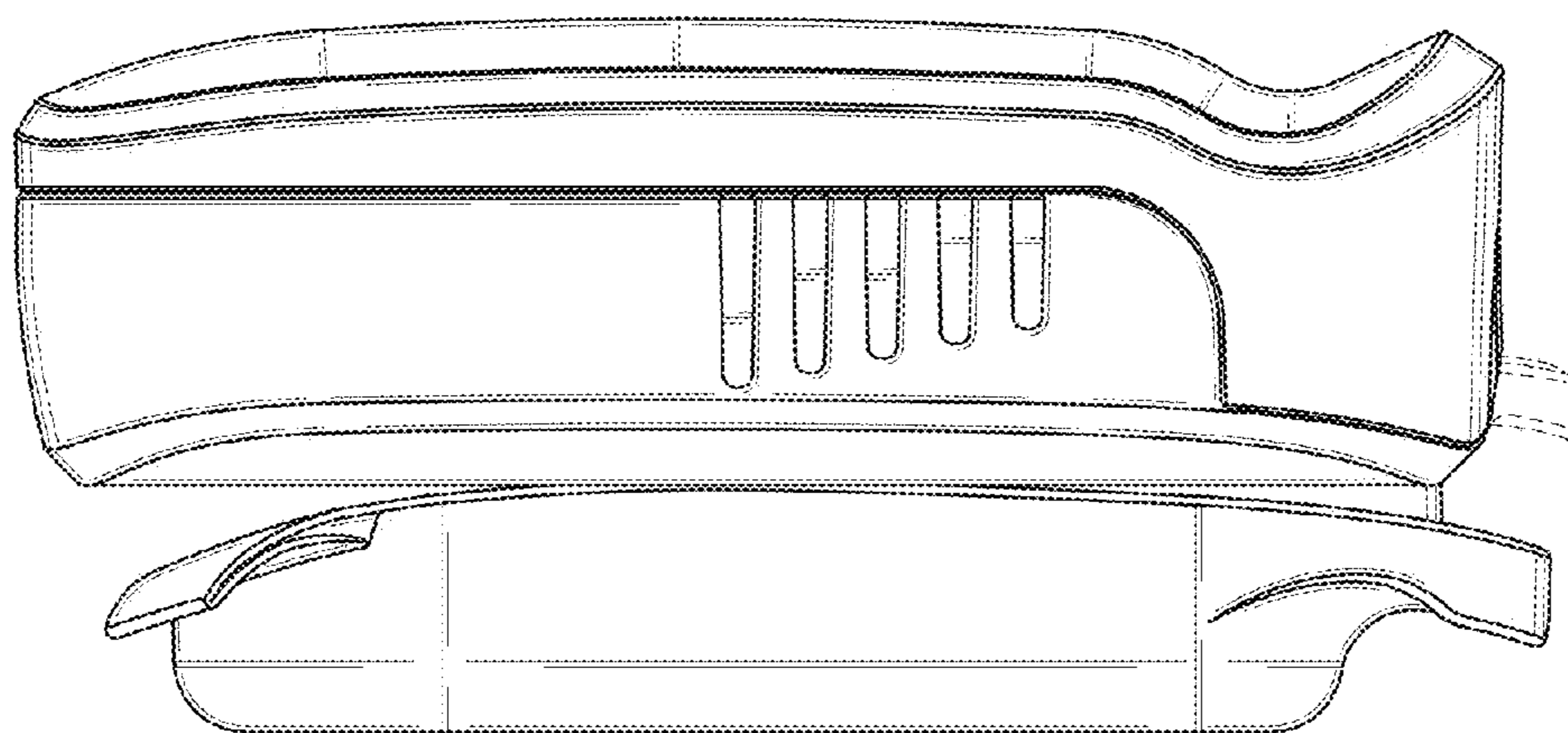


FIG. 3

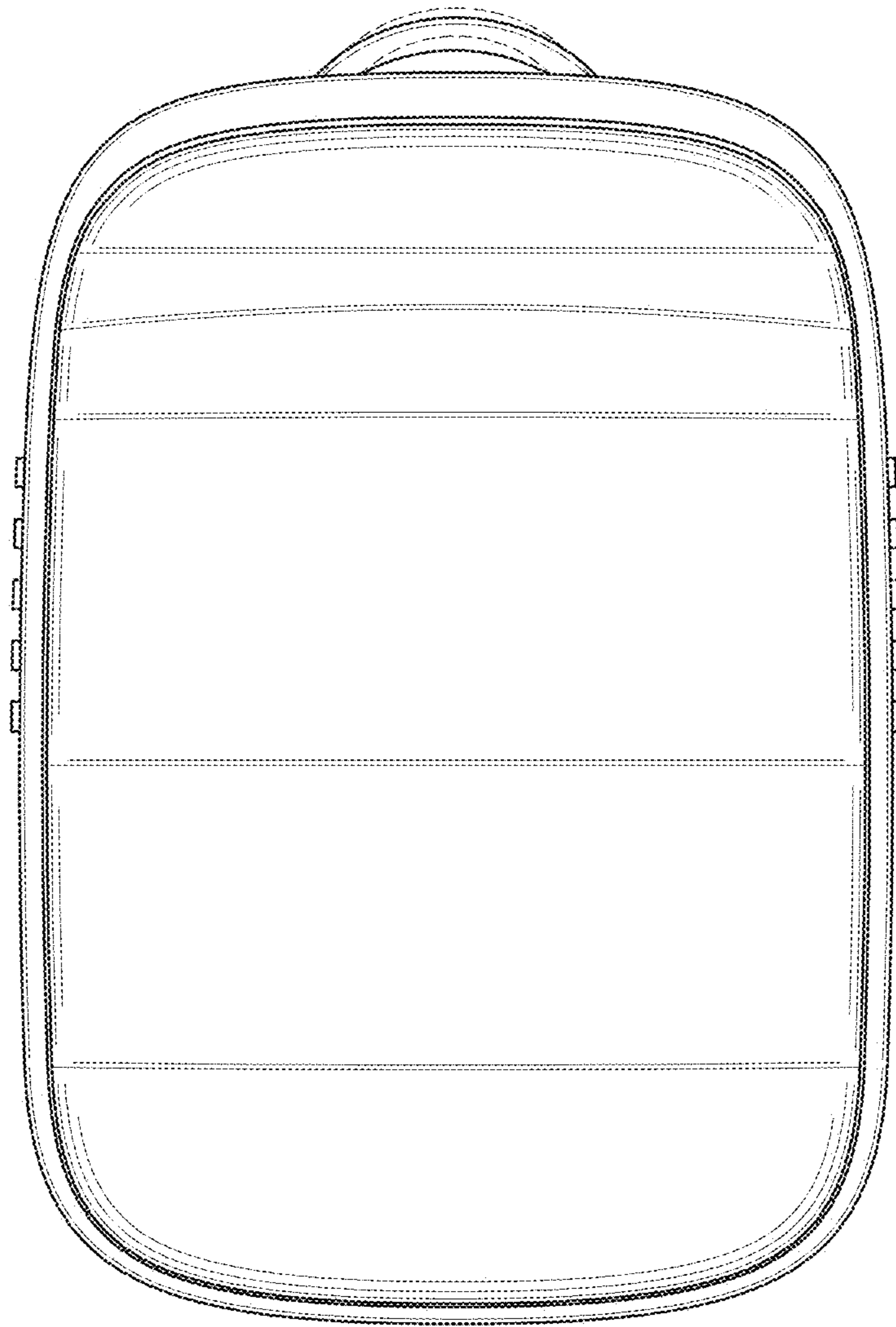


FIG. 4

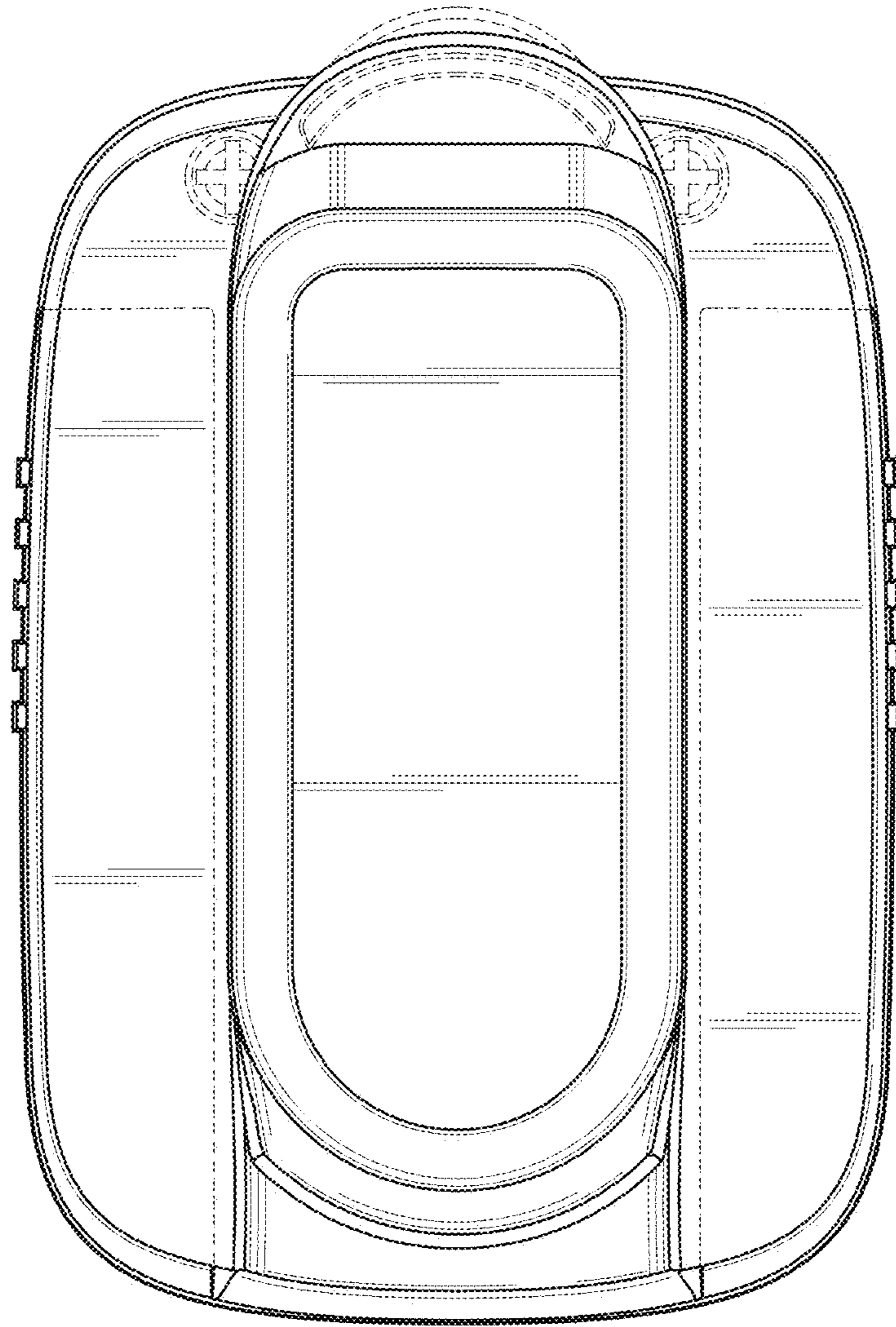


FIG. 5

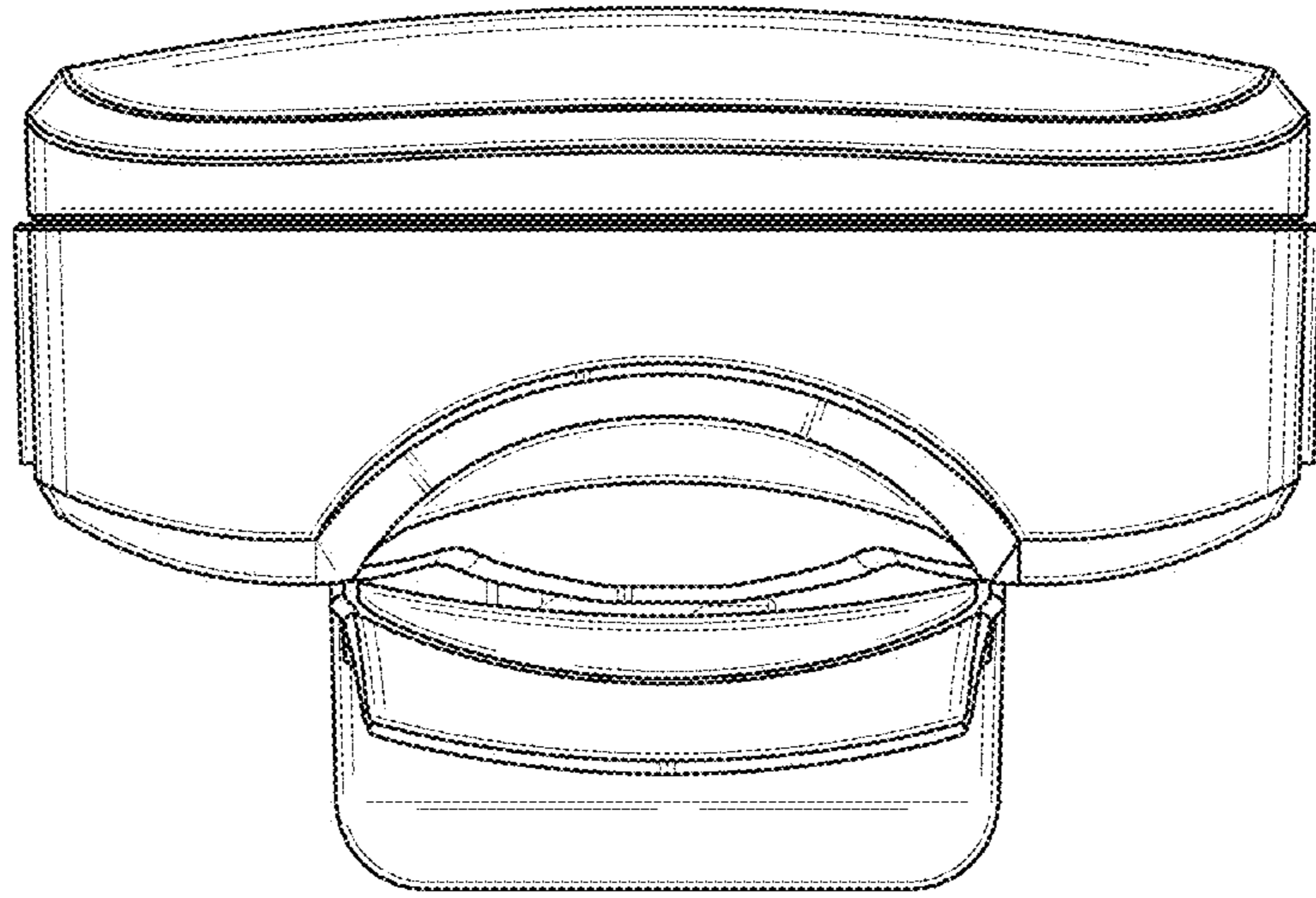


FIG. 6

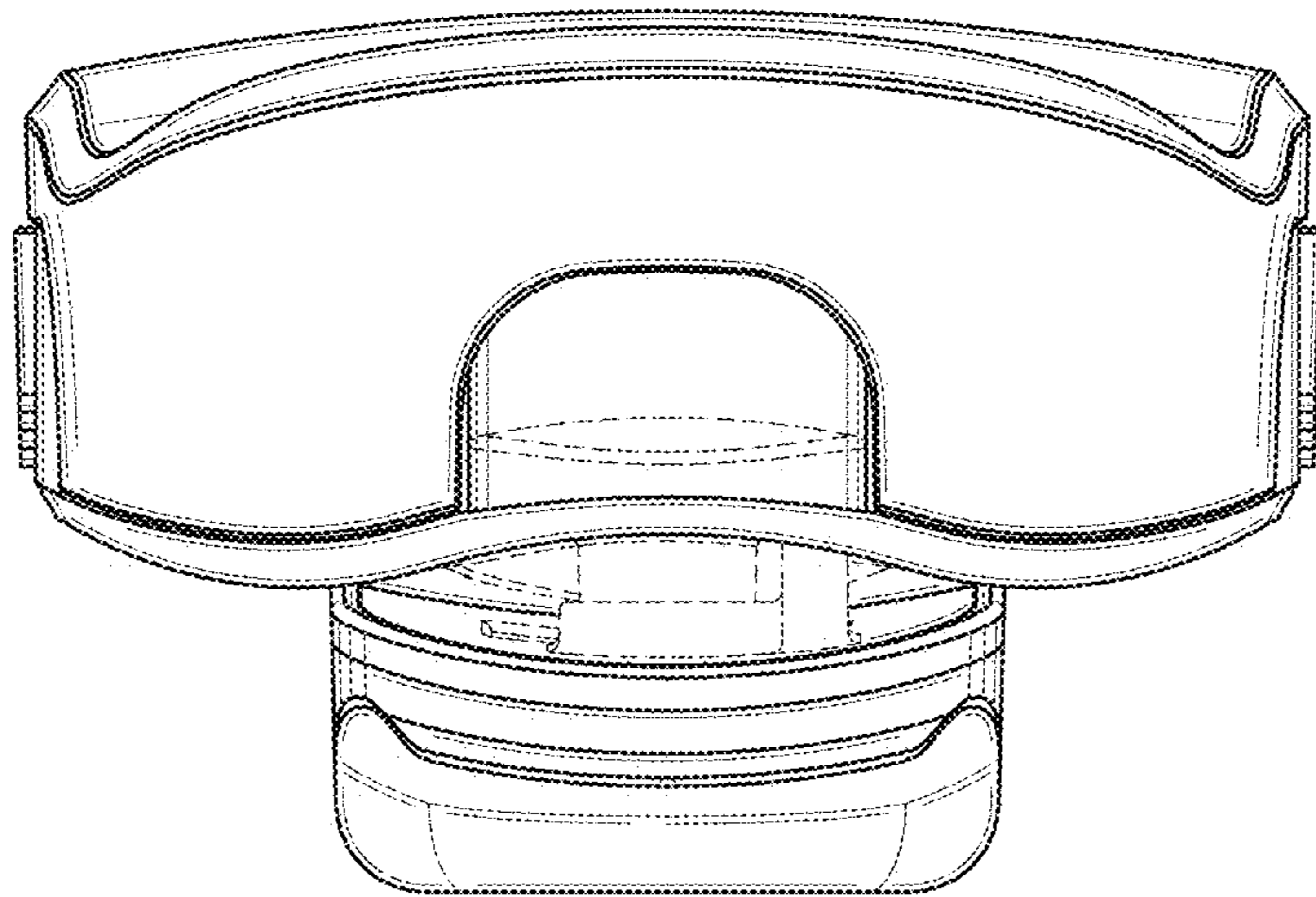


FIG. 7