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

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(45) **Date of Patent:** **\*\* Nov. 3, 2015**

(54) **HIGH FREQUENCY COIL FOR MAGNETIC  
RESONANCE IMAGE DEVICE**

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(71) Applicant: **Samsung Electronics Co., Ltd.,**  
Suwon-si (KR)

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

\* cited by examiner

(21) Appl. No.: **29/513,396**

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(74) *Attorney, Agent, or Firm* — Cantor Colburn LLP

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Jul. 2, 2014 (KR) ..... 30-2014-0032557

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

I claim, the ornamental design for high frequency coil for magnetic resonance image device, as shown and described.

(52) **U.S. Cl.**

USPC ..... **D24/158**

**DESCRIPTION**

(58) **Field of Classification Search**

USPC ..... D24/158-161, 185, 186; 378/4, 21-27,  
378/38, 40, 102, 196-198; 600/410, 422

CPC ..... A61B 5/05; A61B 5/055

See application file for complete search history.

FIG. 1 is a front perspective view of high frequency coil for magnetic resonance image device showing my new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a side view thereof; FIG. 5 is a side view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. The broken lines are for environmental purposes only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

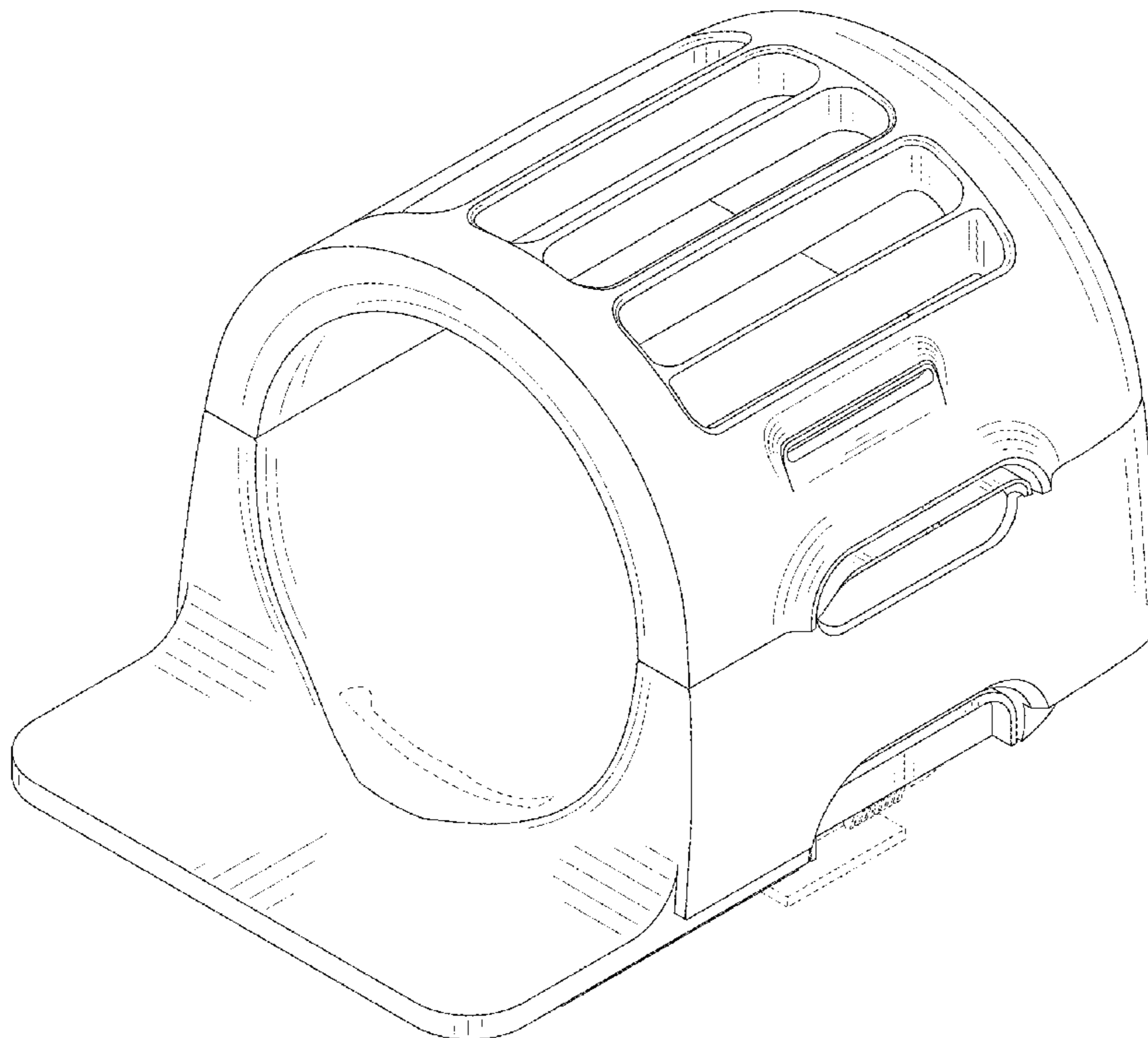


FIG. 1

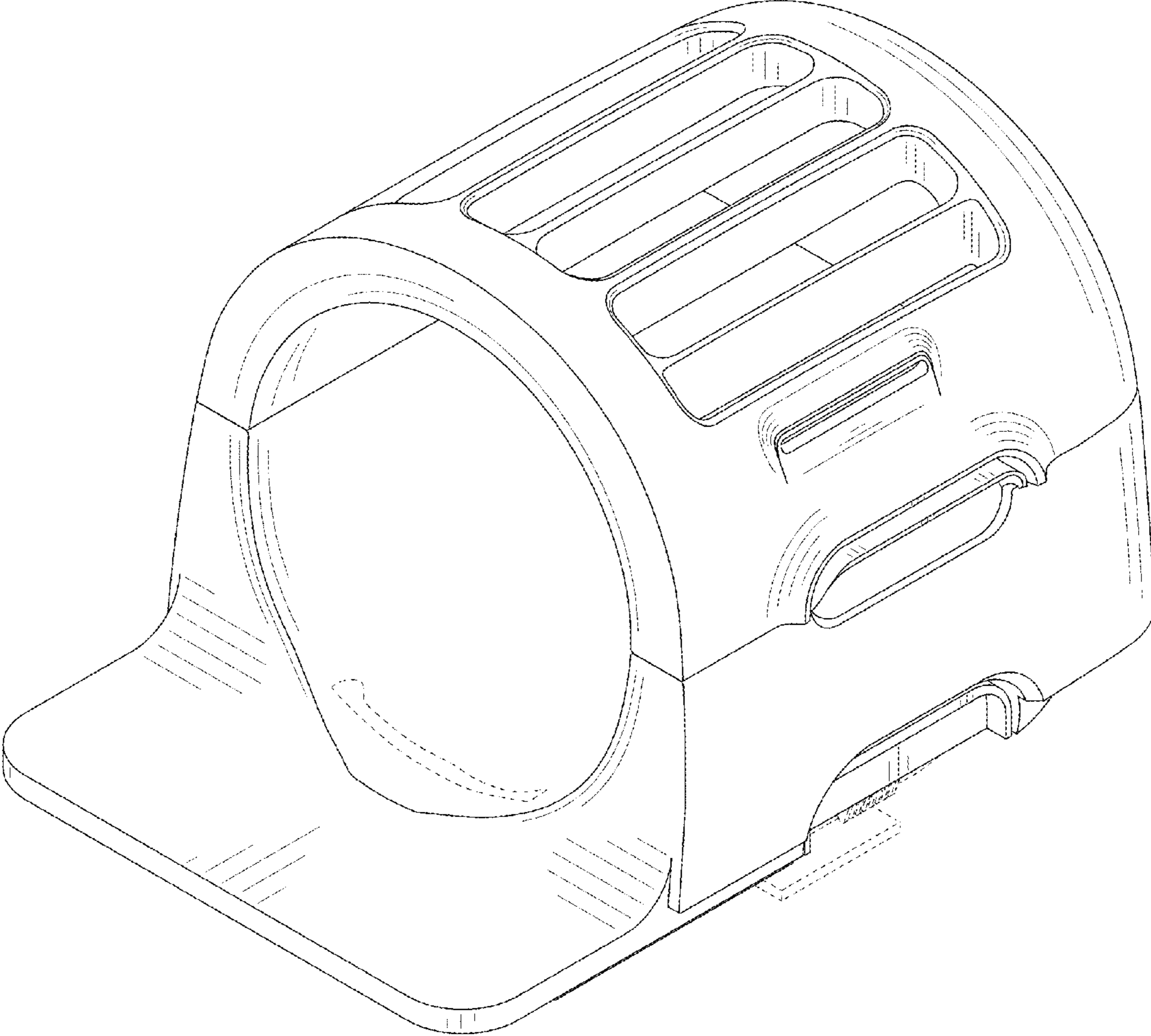


FIG. 2

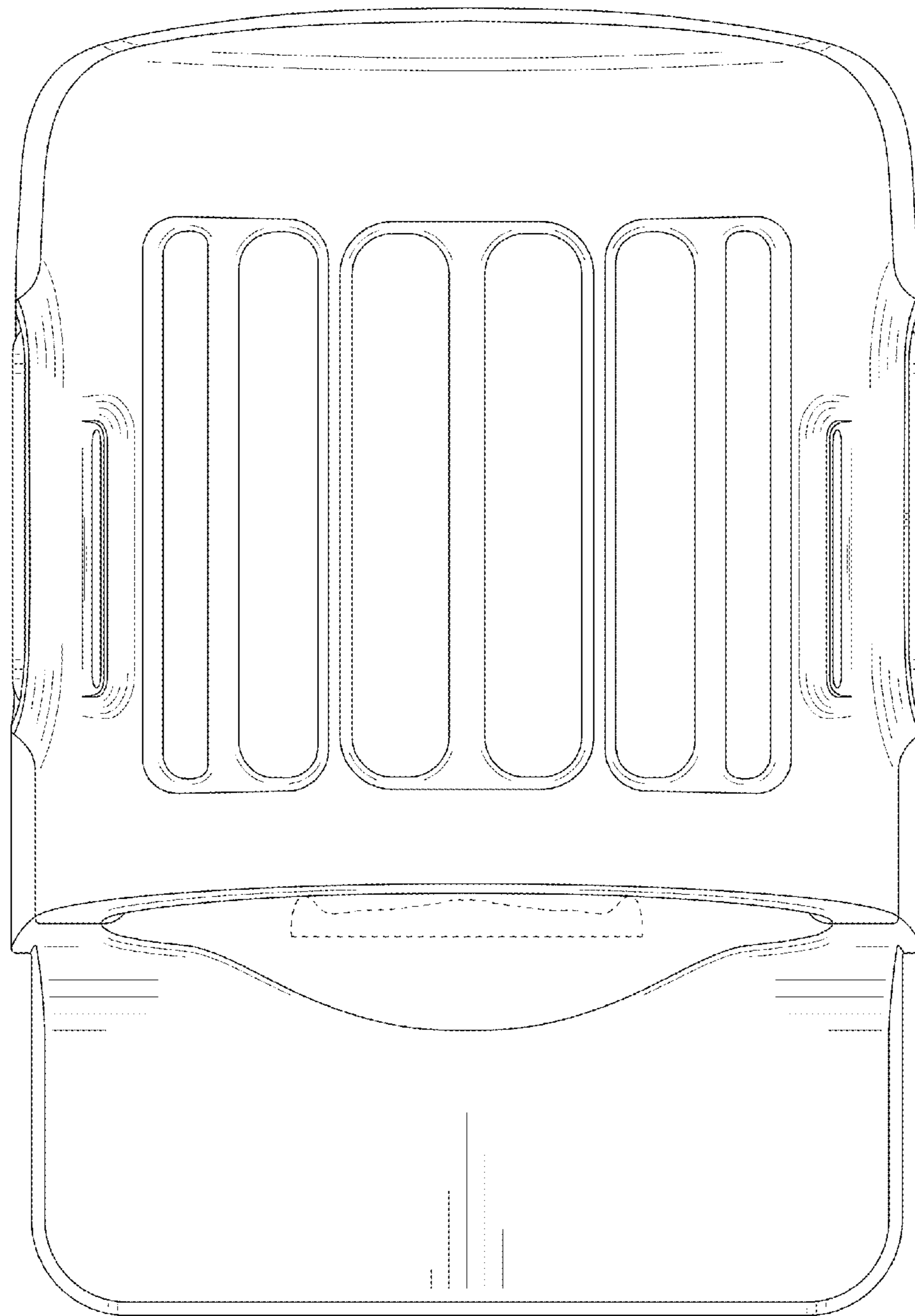


FIG. 3

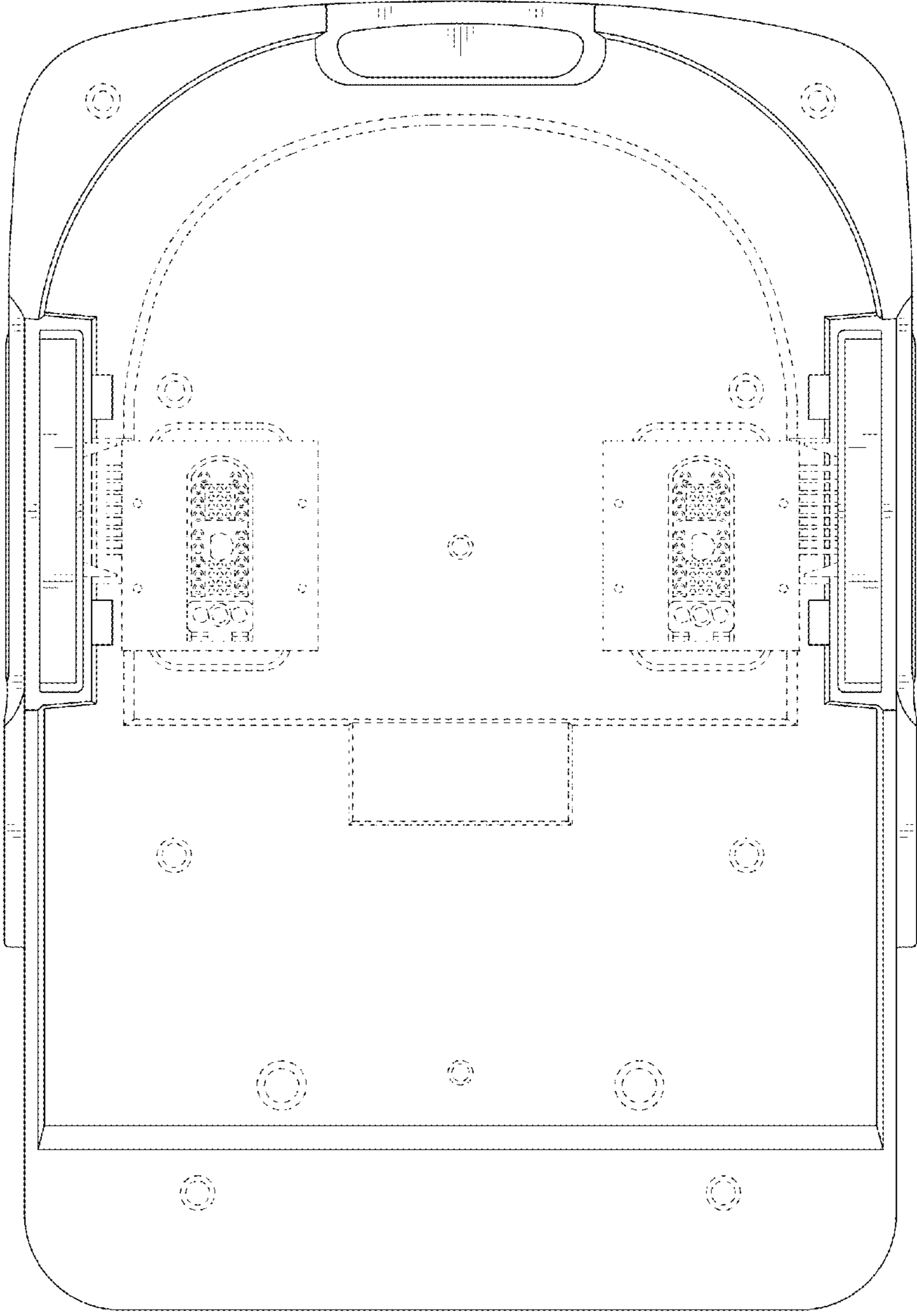


FIG. 4

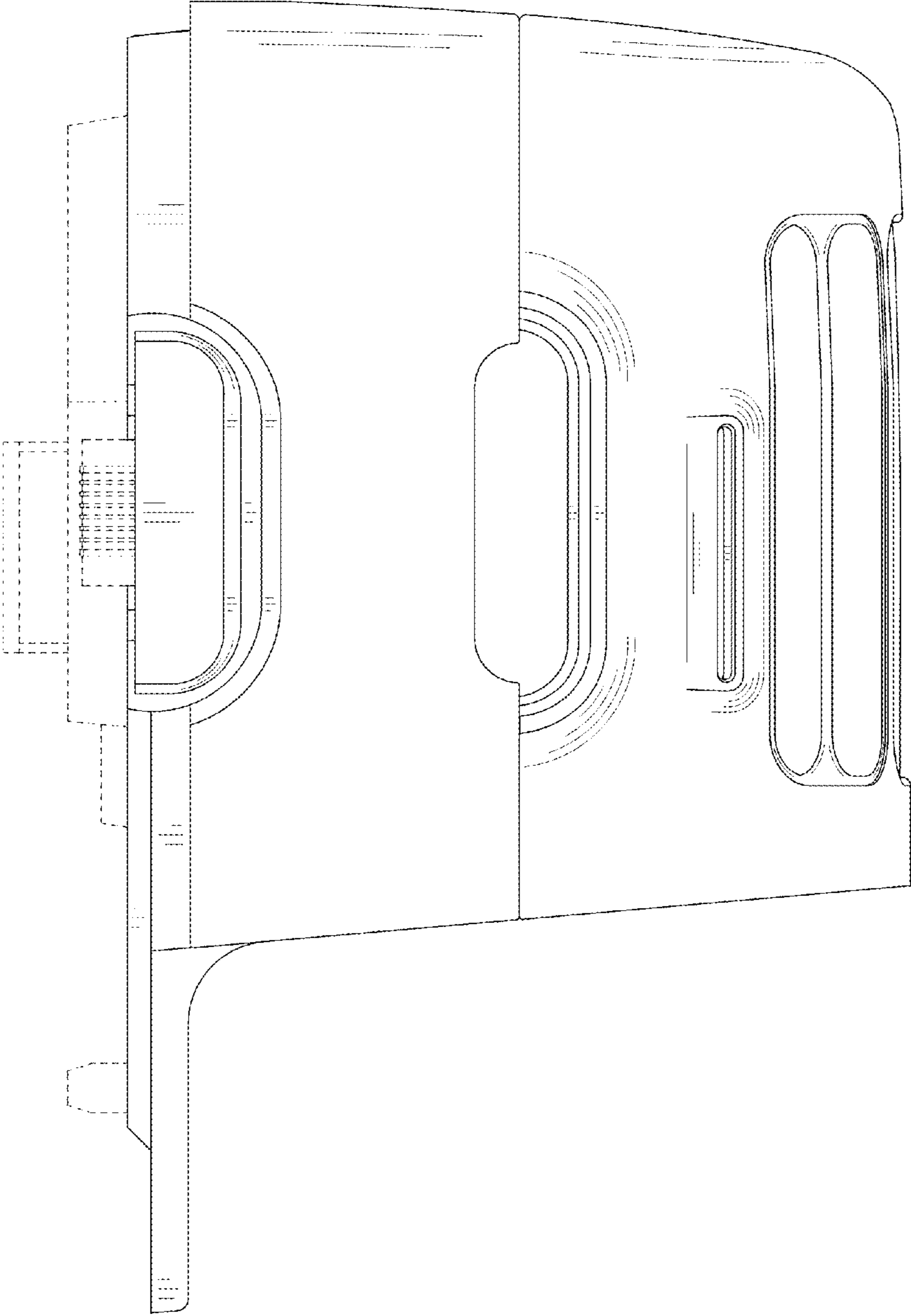




FIG. 5

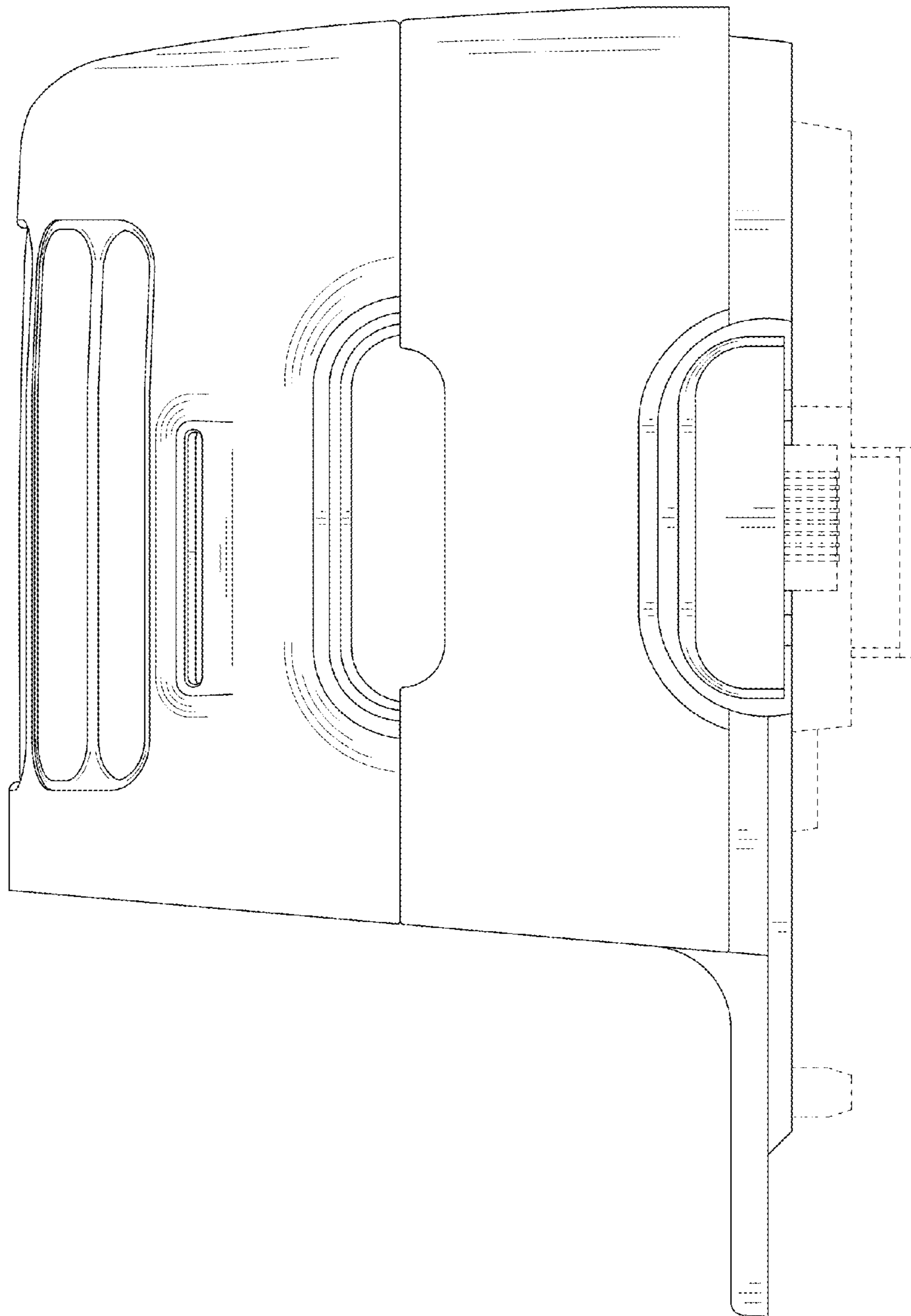


FIG. 6

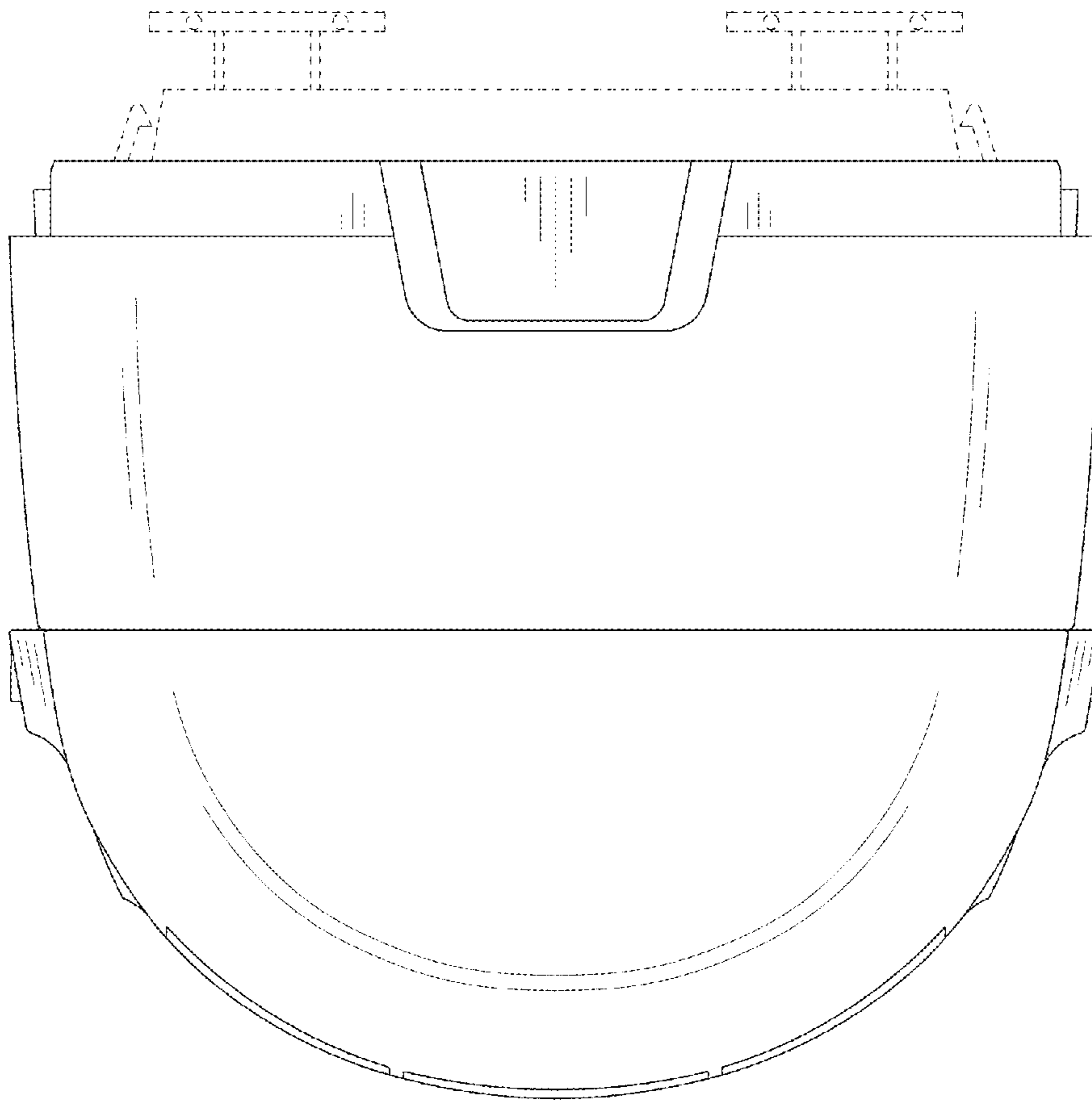


FIG. 7

