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

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(54) **ROBOT CLEANER**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/31**

(58) **Field of Classification Search**

USPC D32/18, 21-24, 31
CPC . A47L 9/16; A47L 9/20; A47L 9/1683; A47L
9/1666; A47L 9/1608; A47L 9/2857;
A47L 9/2842; A47L 9/2836; A47L
9/2847; A47L 9/2852; A47L 5/28; A47L
7/0038; G06N 3/008; E04H 4/1654

See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a robot cleaner, as shown and described.

DESCRIPTION

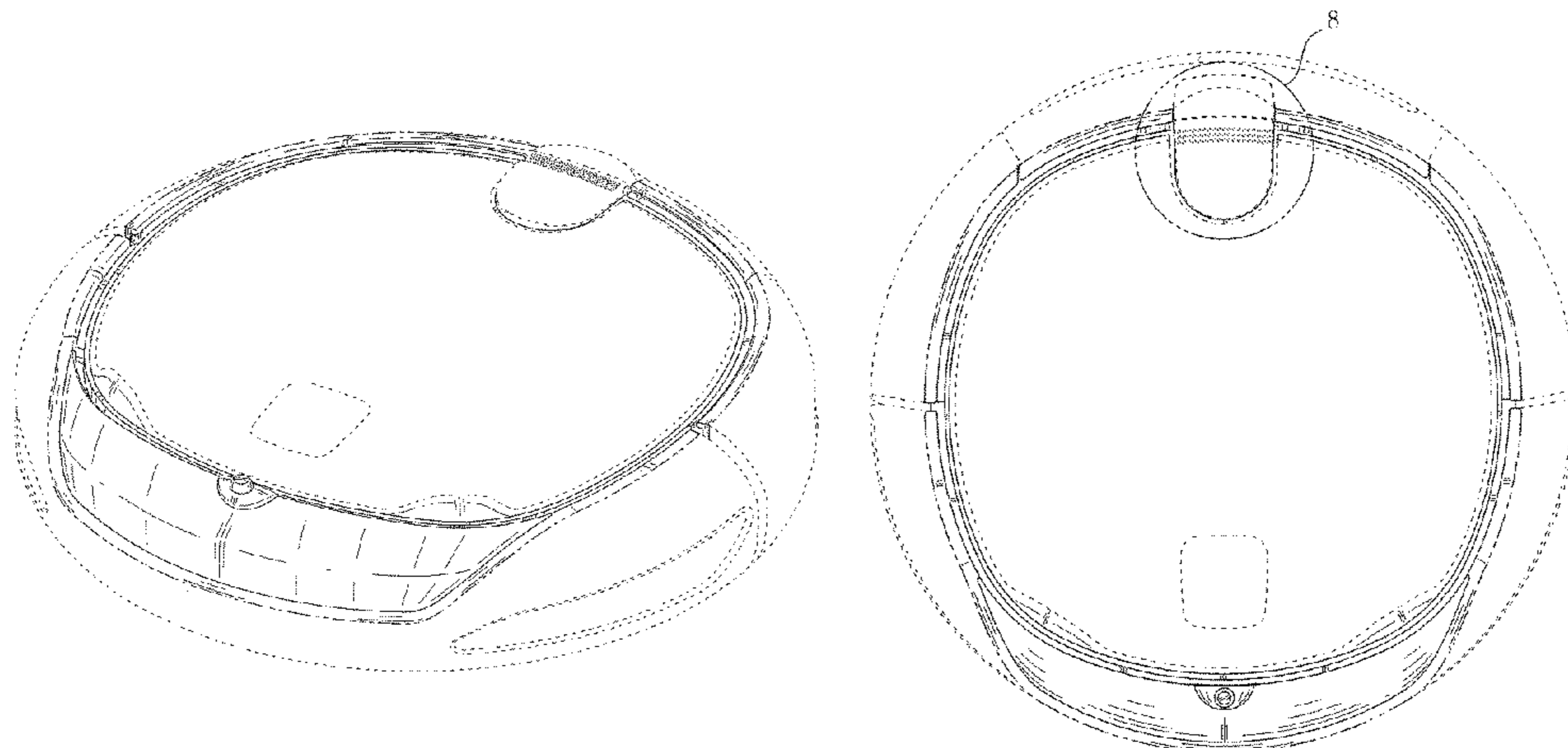
FIG. 1 is a perspective view of a robot cleaner showing our new design.
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left-side view thereof;
FIG. 5 is a right-side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is an enlarged view of the encircled portion 8 of FIG. 6.

The broken lines illustrating portions of the robot cleaner are for environmental purposes only and form no part of the claimed design.

The dot-dot-dash broken lines in the figures represent an unclaimed boundary line and form no part of the claimed design.

The dot-dot-dot-dash broken lines encircling enlargement portions of the design form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

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FIG. 1

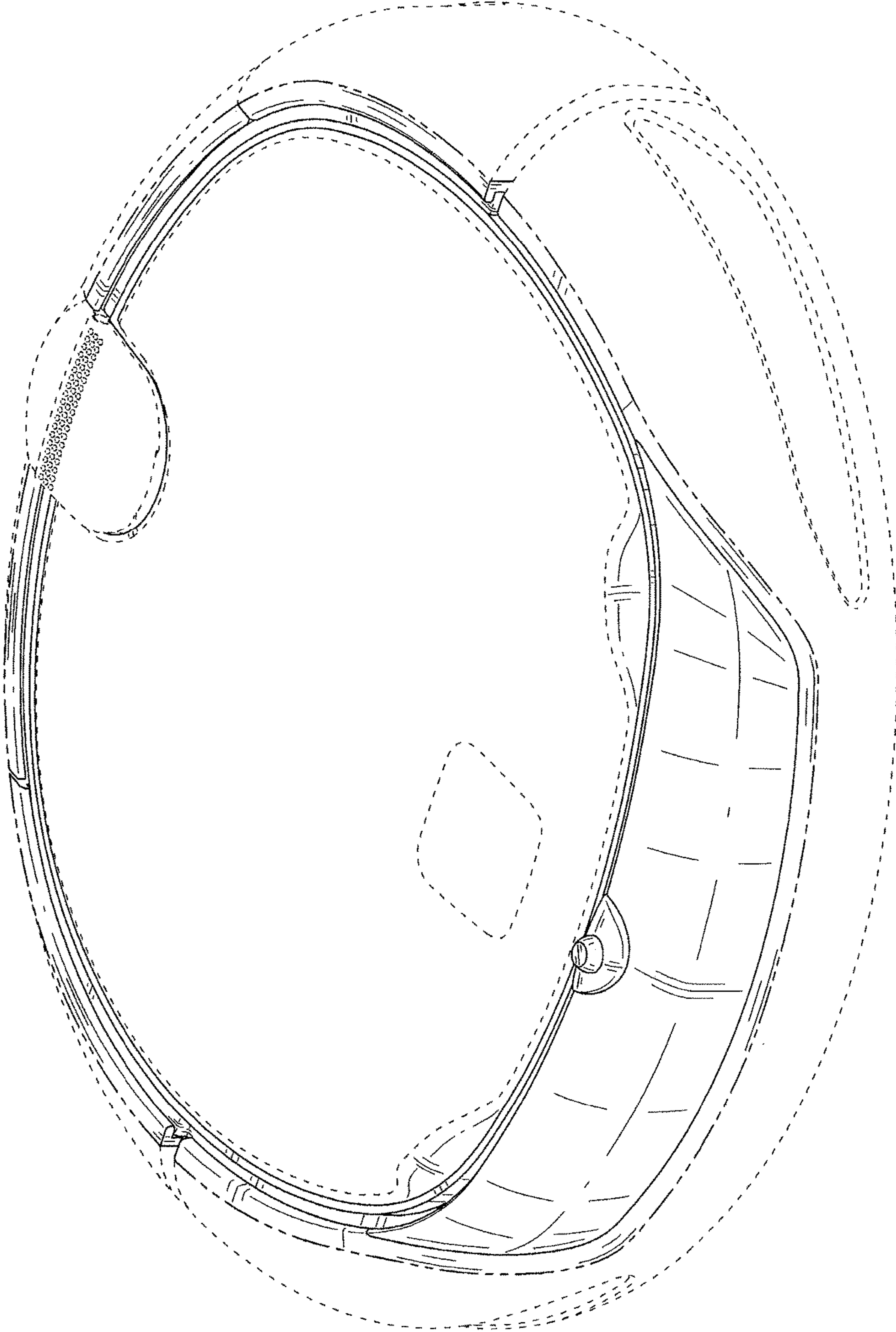


FIG. 2

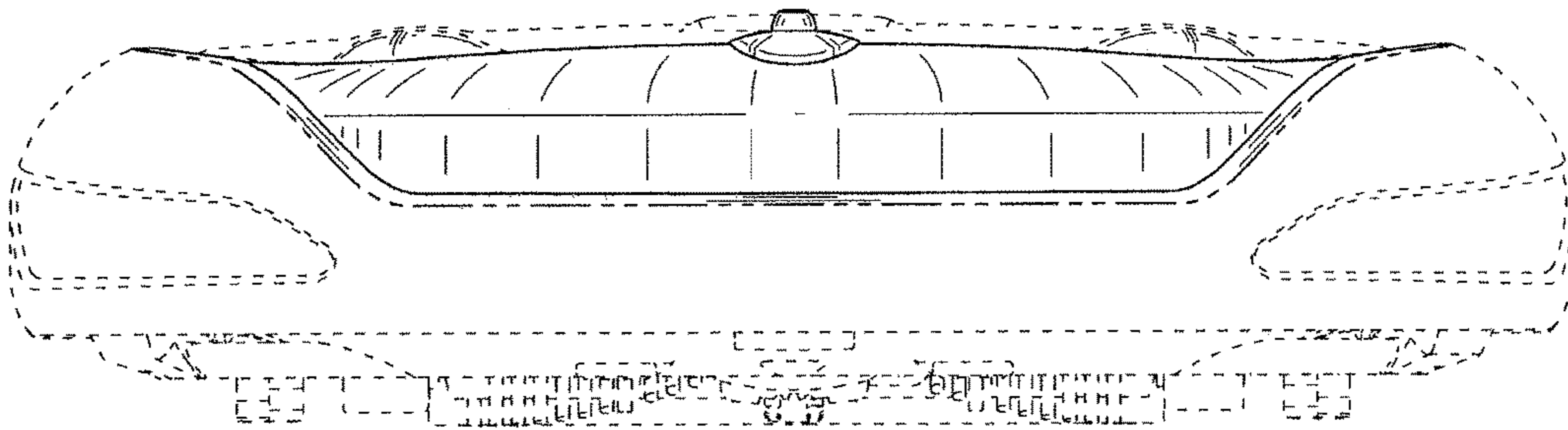


FIG. 3

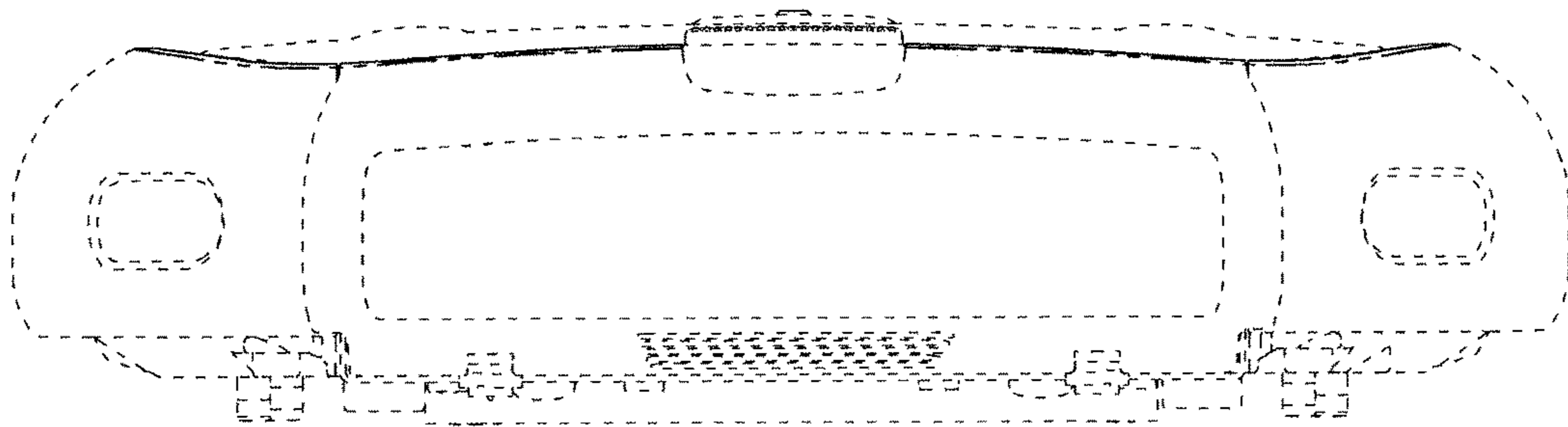


FIG. 4

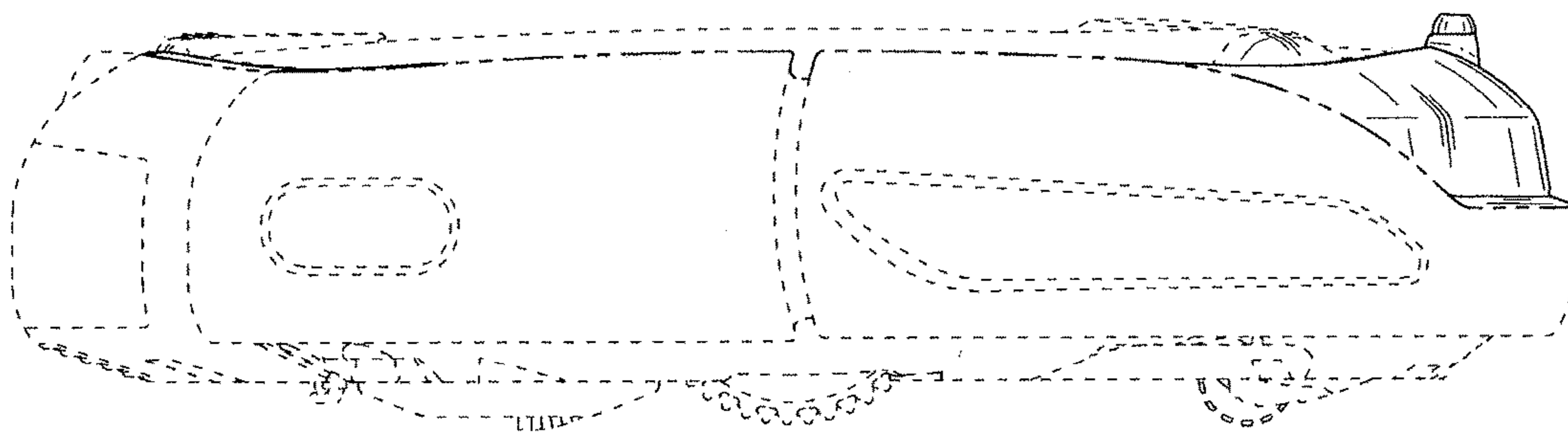


FIG. 5

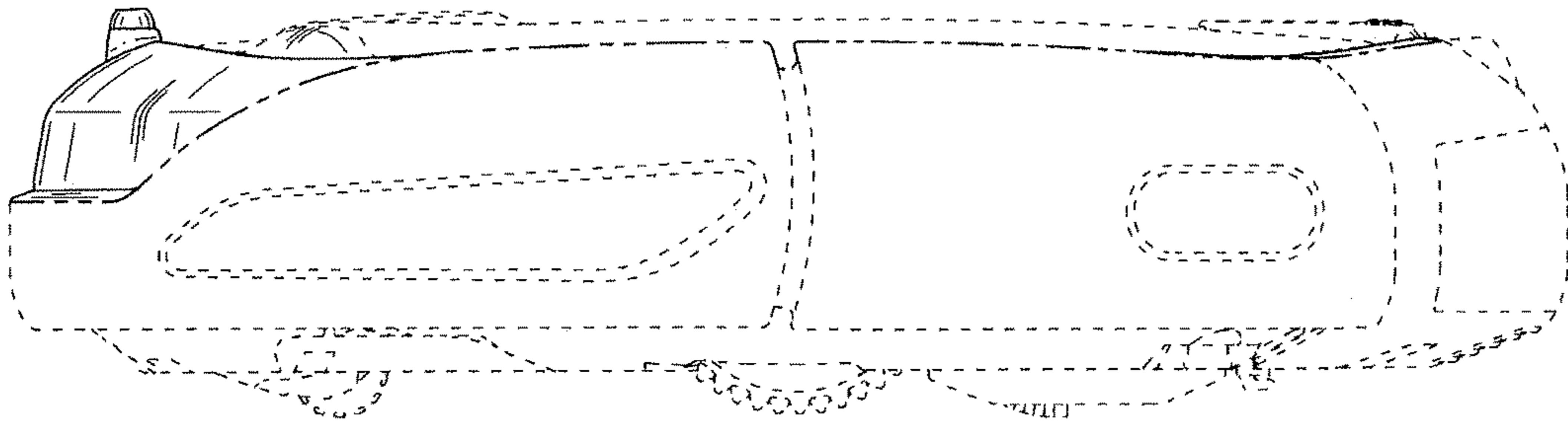


FIG. 6

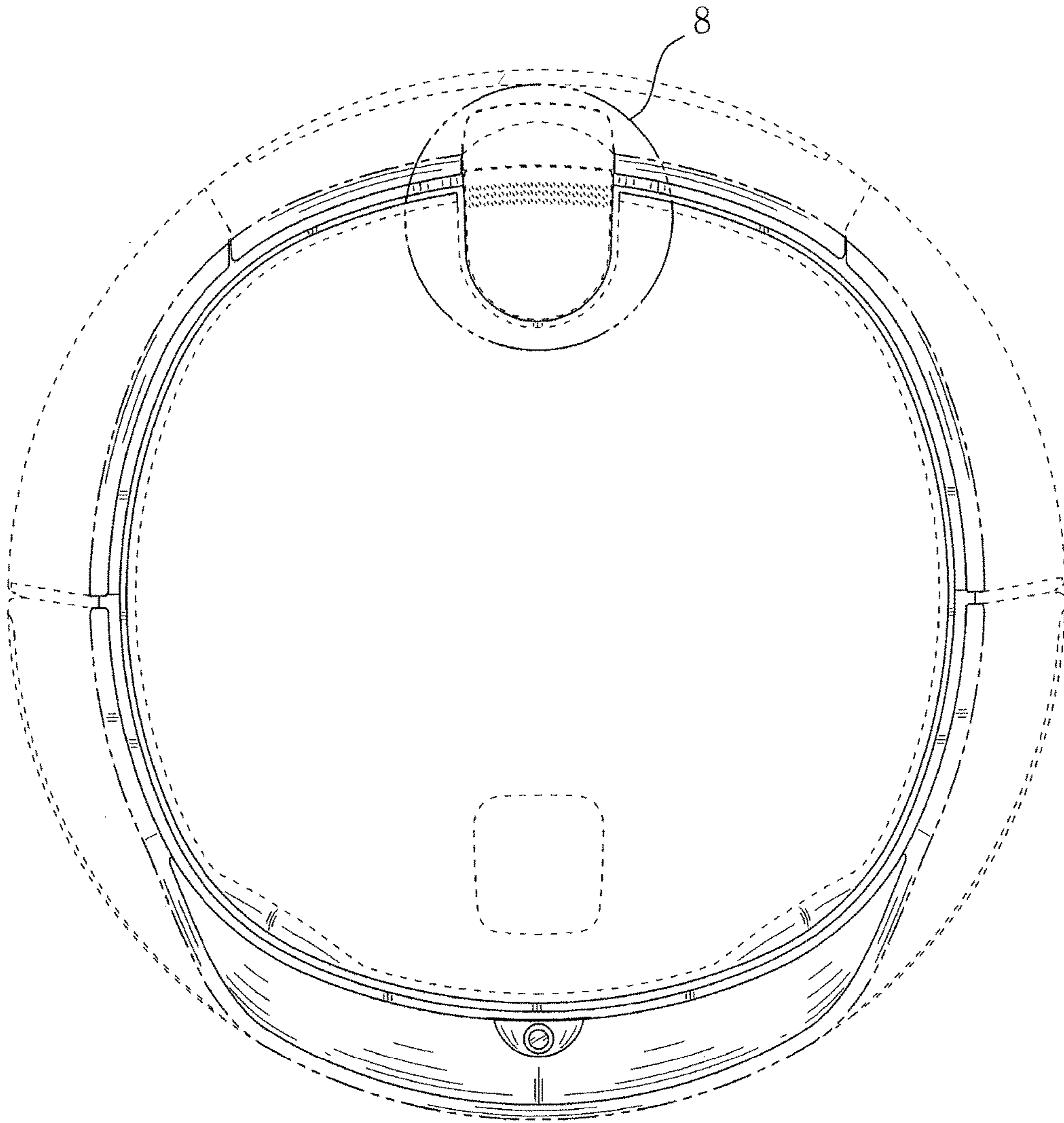


FIG. 7

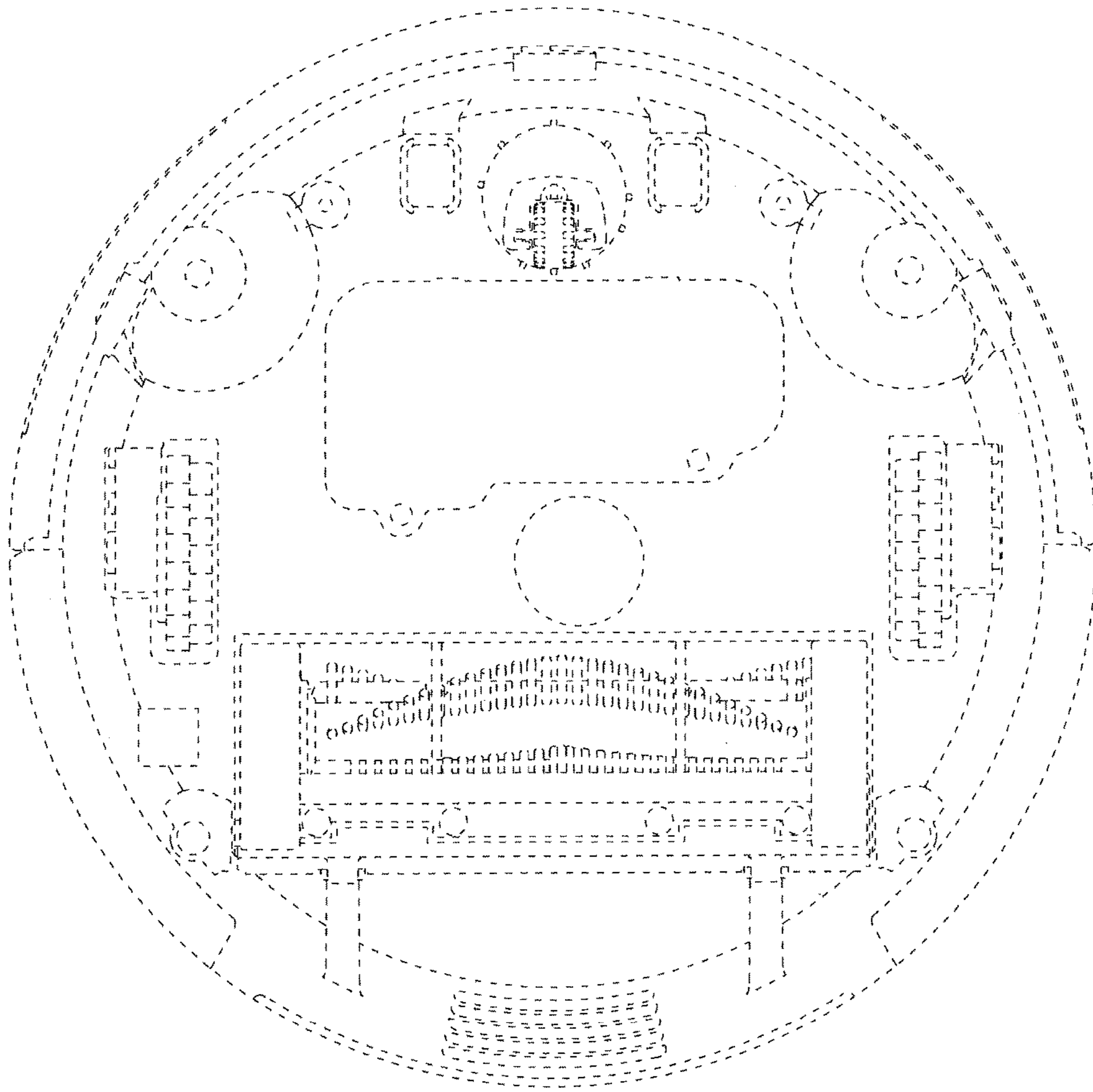


FIG. 8

