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

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(45) **Date of Patent:** **** Dec. 20, 2022**

(54) **BLAST PUMP**

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(Continued)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **15-02**

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

USPC **D15/9**; D15/7

(58) **Field of Classification Search**

USPC D15/7-9; D21/424-426, 433, 548-551,
D21/581

CPC F04B 53/14; F04B 53/92; F04B 33/00;
F04B 33/005; F04B 1/005; F04D 13/06;
F04D 29/22; F04D 29/046; F04D
29/2266; F16K 11/048; F16K 15/20;
F16K 31/602

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a blast pump, as shown and described.

DESCRIPTION

FIG. 1 is a side perspective view of the new design of a blast pump;

FIG. 2 is another side perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a top view thereof;

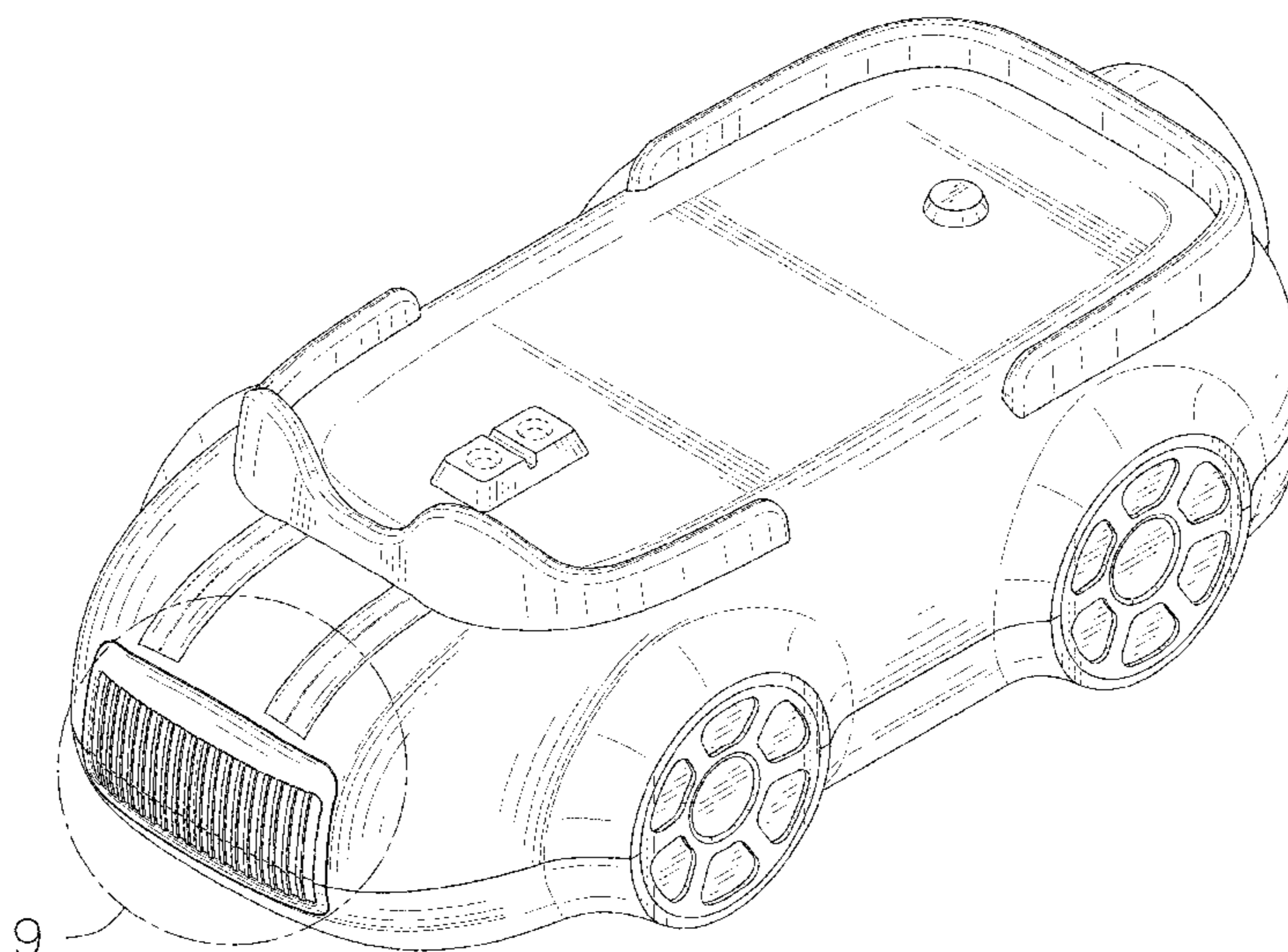
FIG. 8 is a bottom view thereof; and,

FIG. 9 is a partially enlarged view thereof, illustrating a portion of the blast pump identified by reference numeral 9 in FIG. 1.

The broken (dashed) lines show portions of the blast pump that form no part of the claimed design.

The short dash long dash lines found on FIGS. 1 and 9 depict the bounds of the enlargement region, taken from FIG. 1 to be enlarged on FIG. 9, and form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

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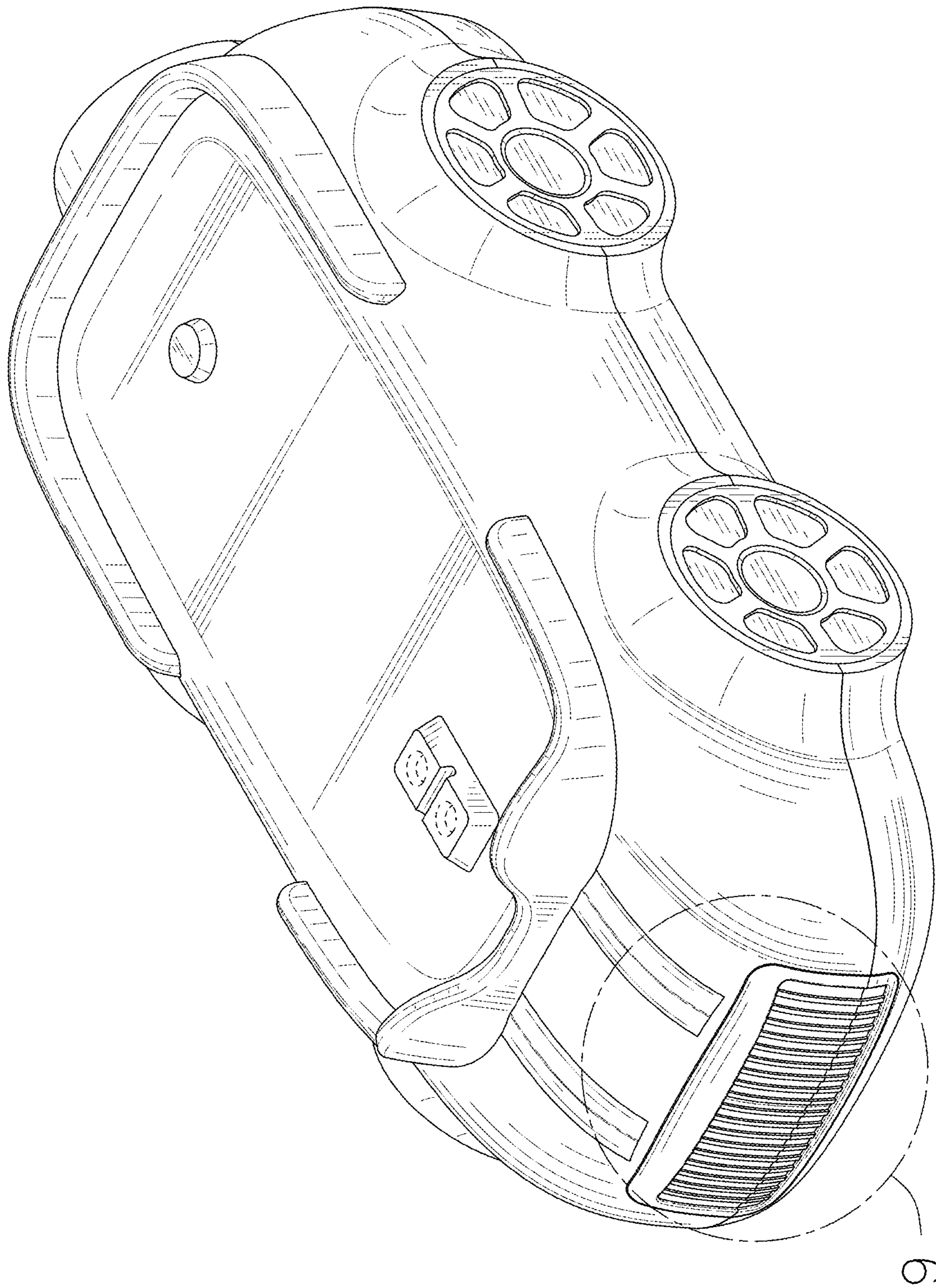


FIG. 1

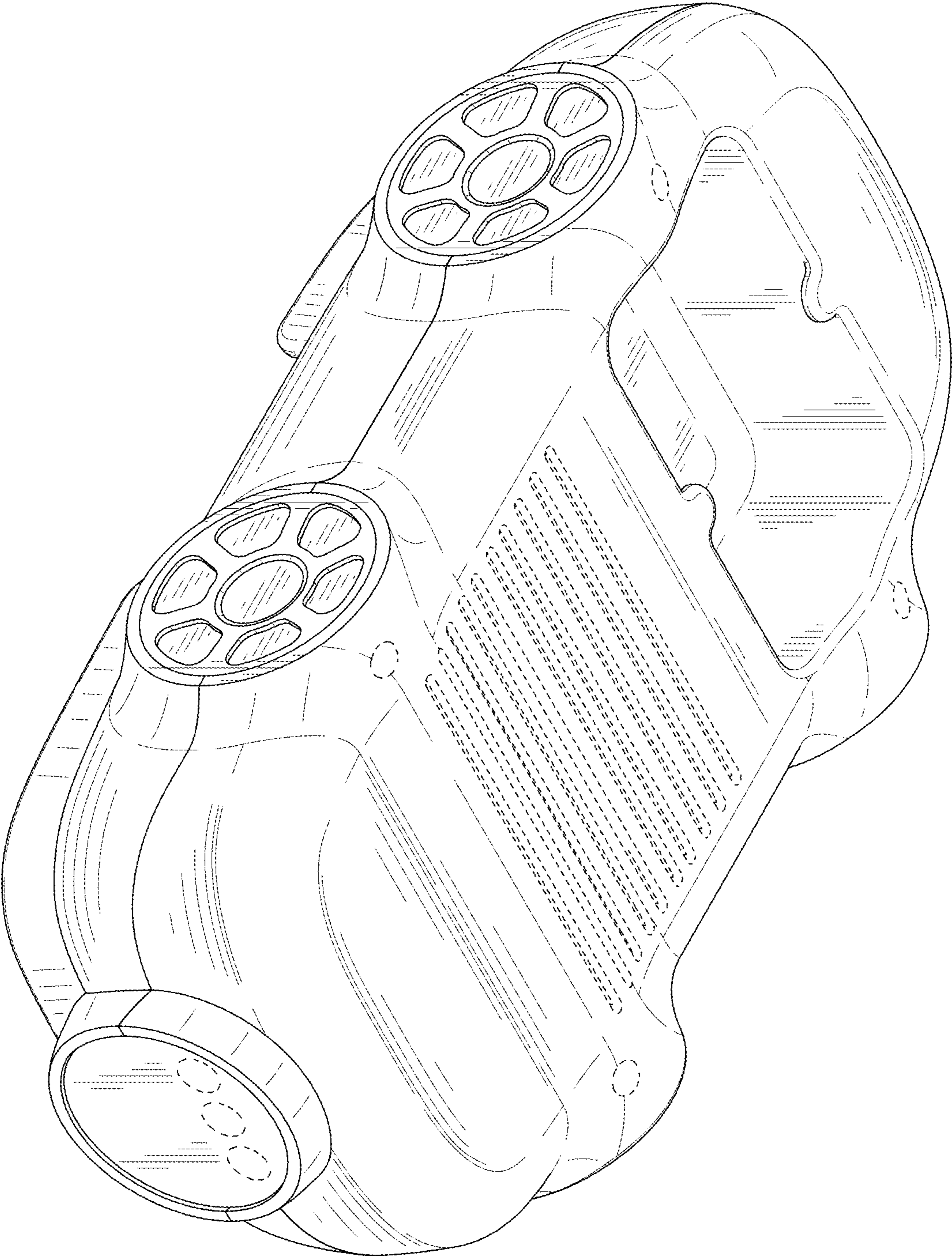


FIG. 2

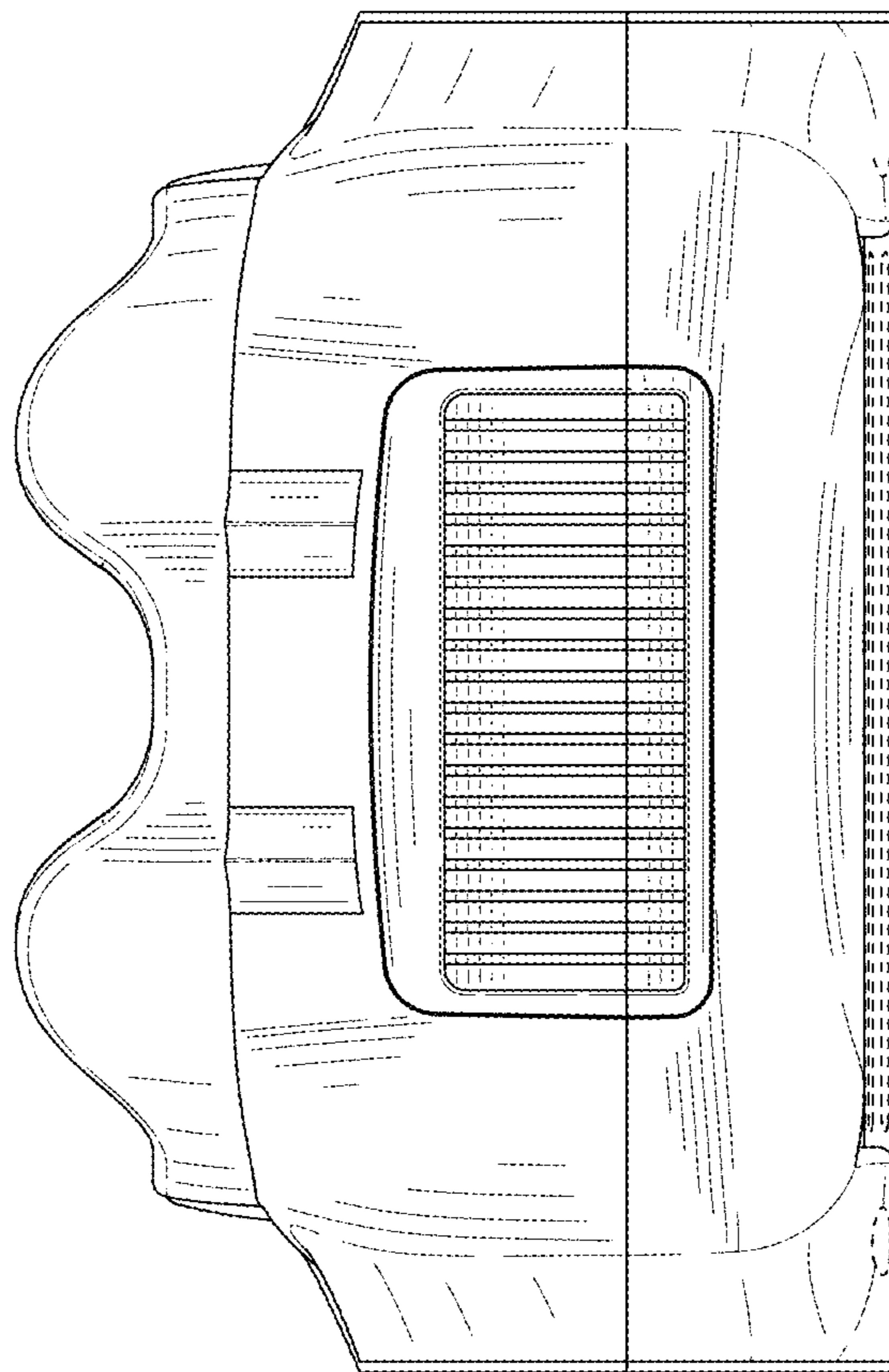


FIG. 3

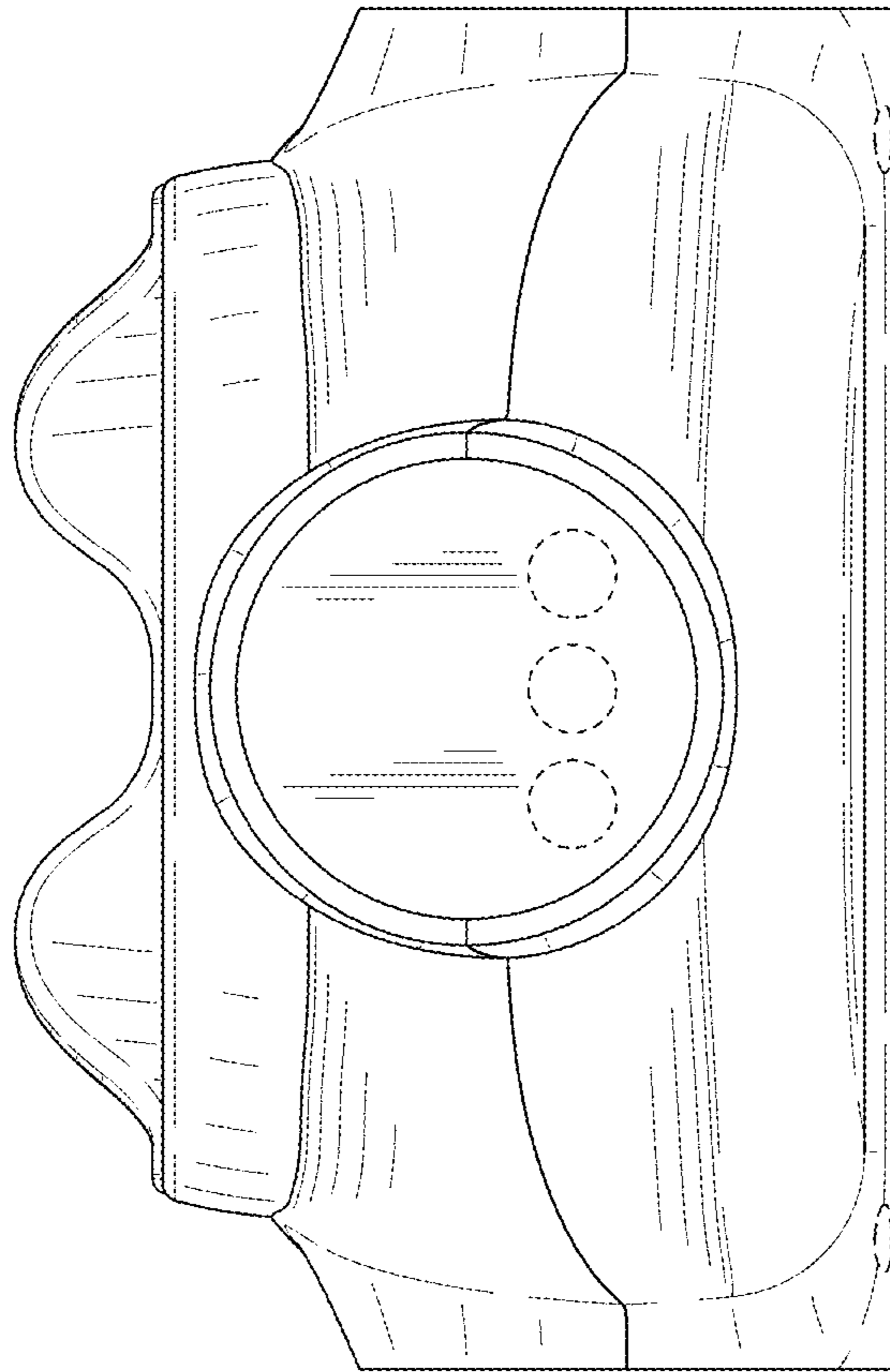


FIG. 4

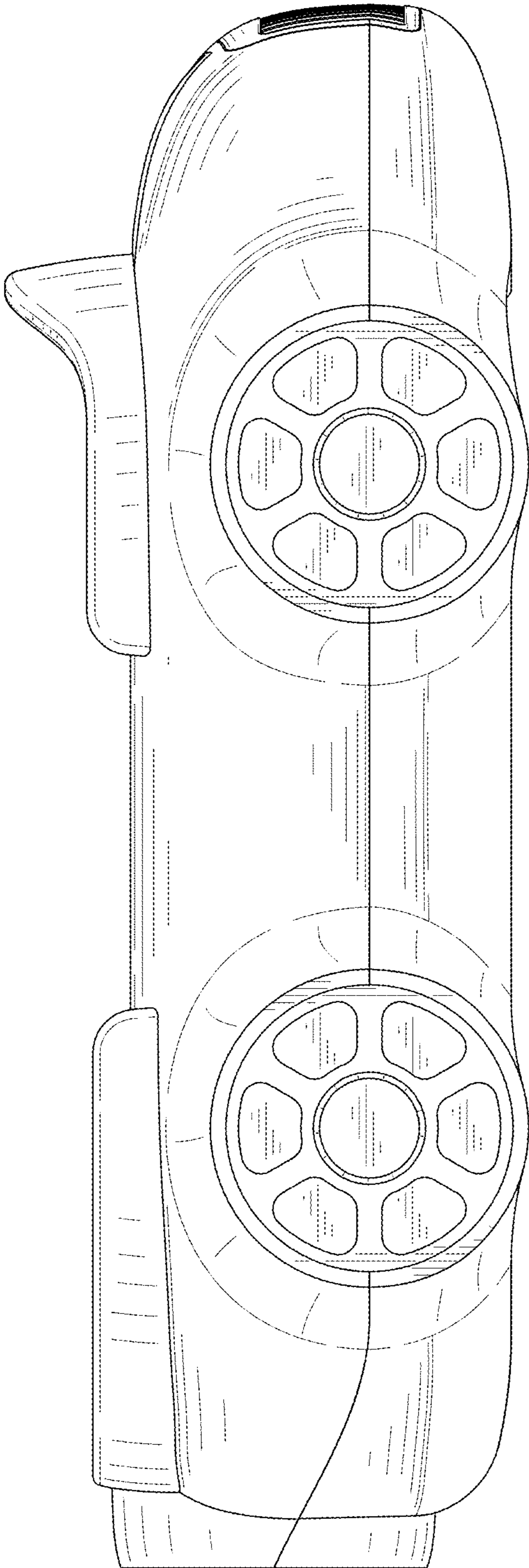


FIG. 5

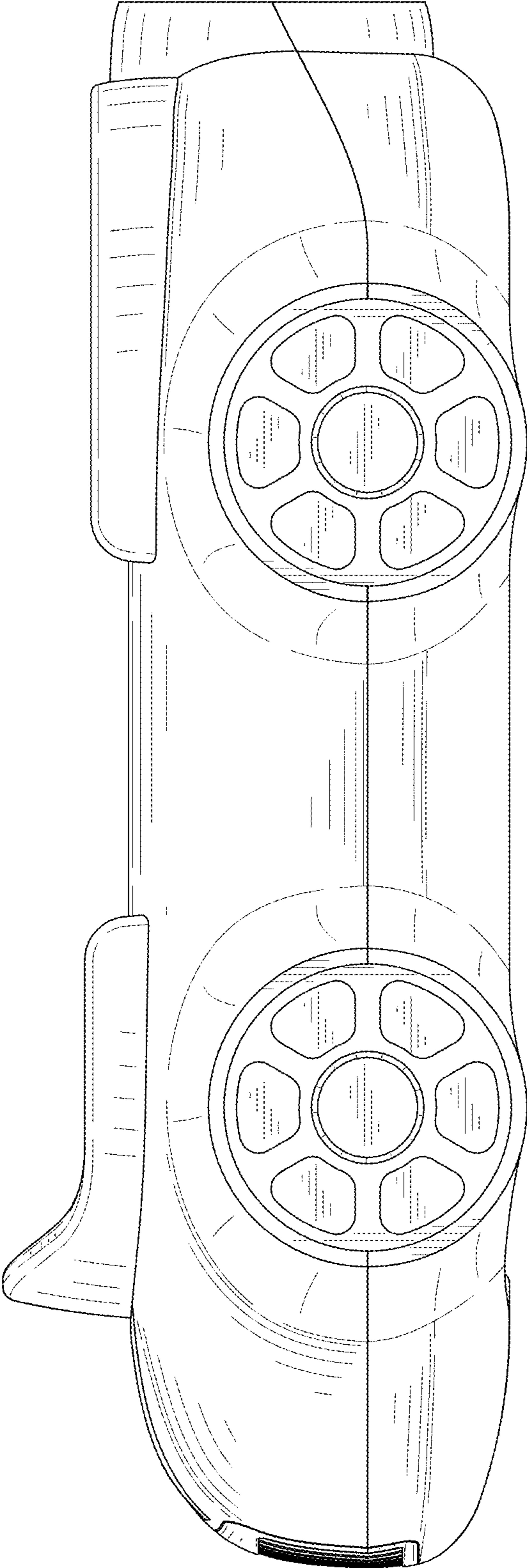


FIG. 6

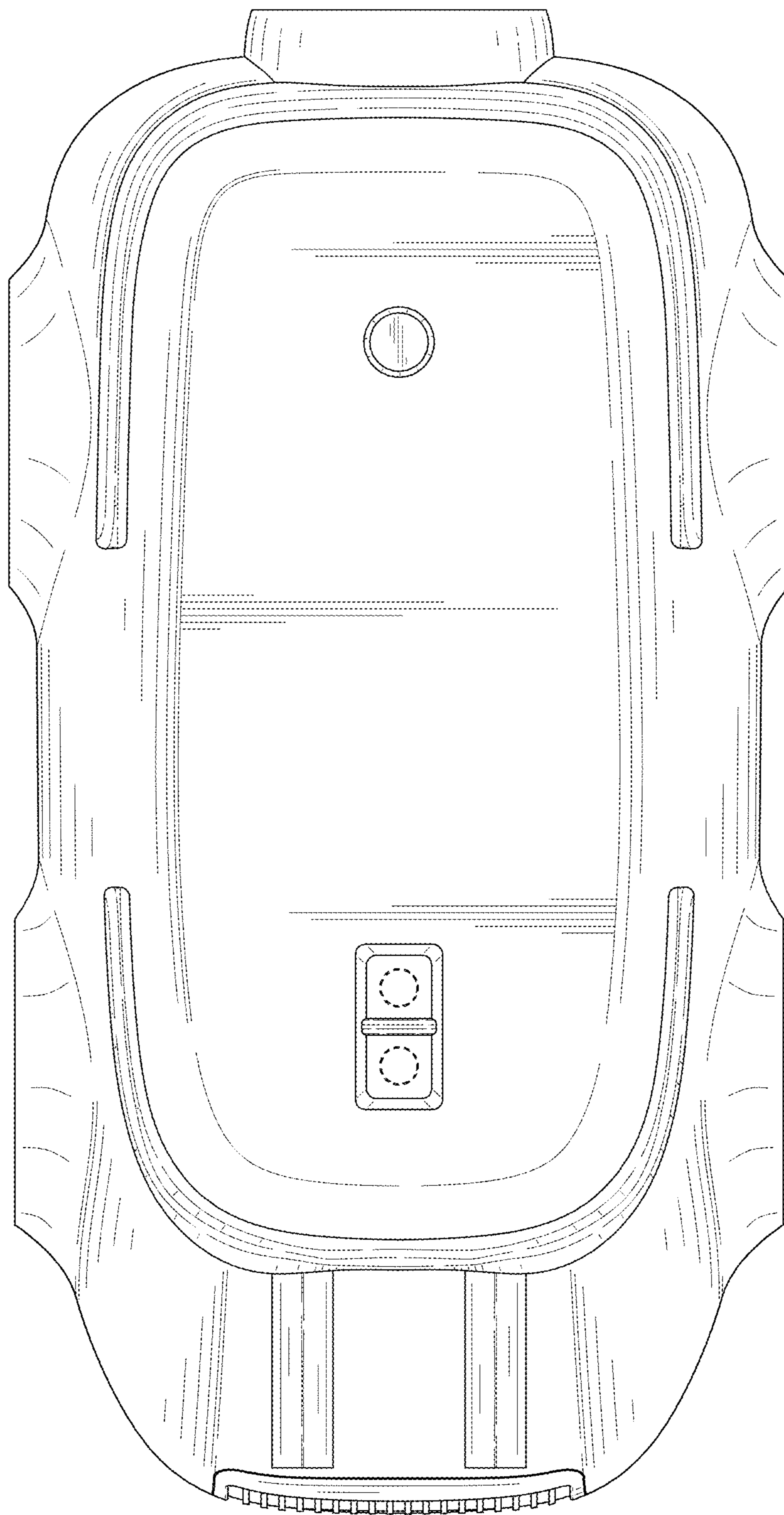


FIG. 7

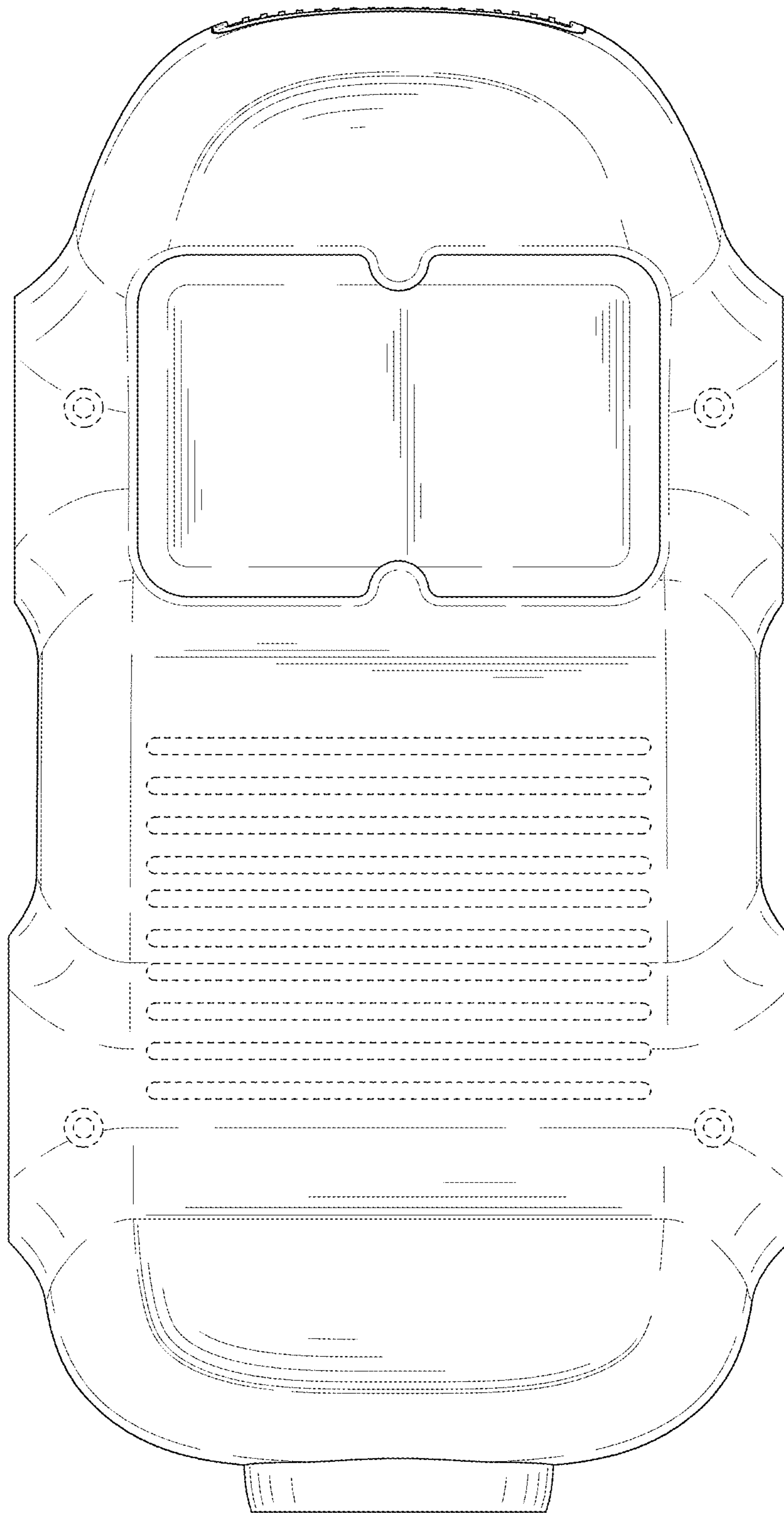


FIG. 8

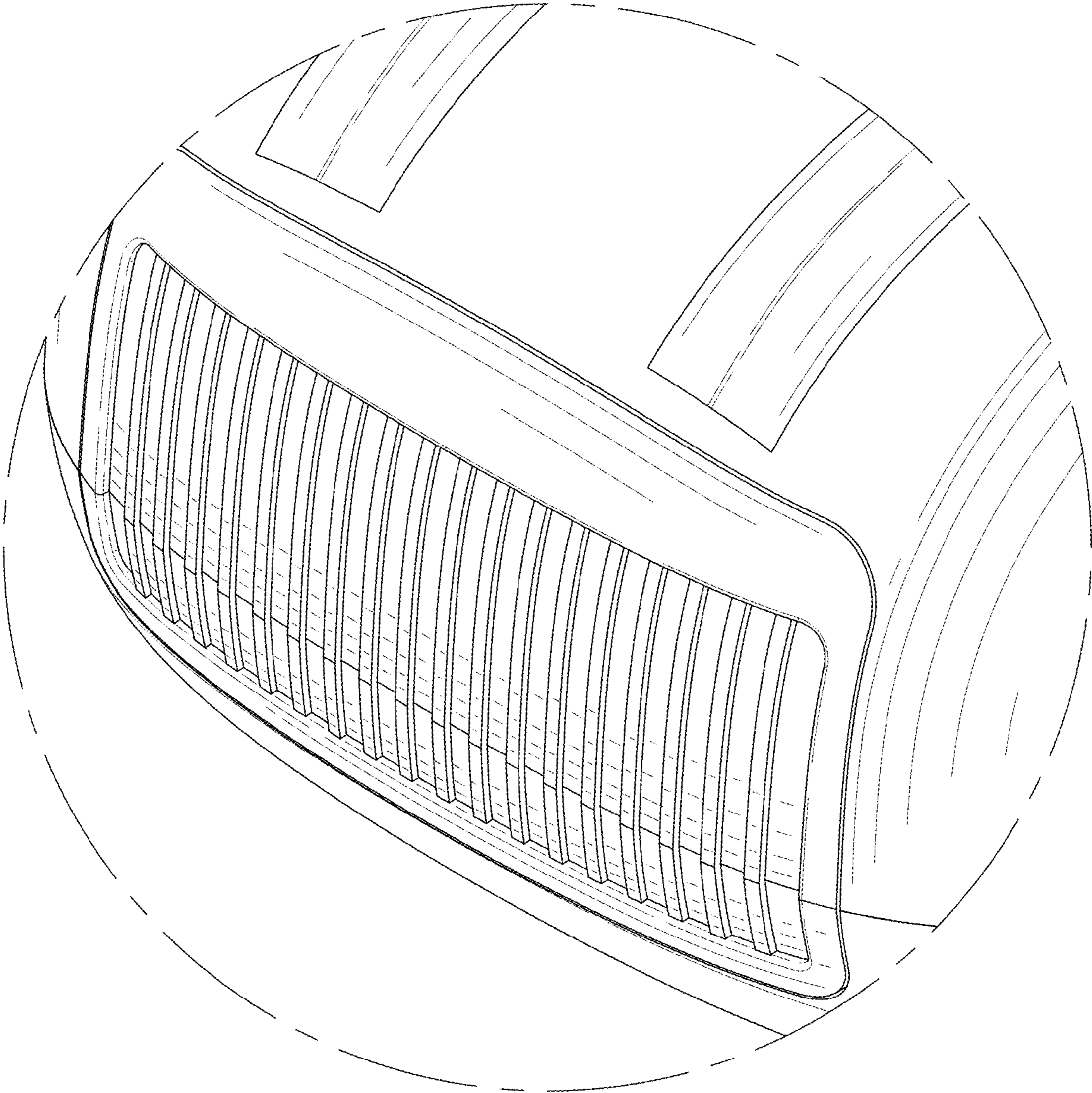


FIG. 9