



US00D781012S

(12) **United States Design Patent** (10) **Patent No.:** **US D781,012 S**
Kim et al. (45) **Date of Patent:** **** Mar. 7, 2017**

(54) **CLEANER**

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

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

(52) **U.S. Cl.**
USPC **D32/21**

(58) **Field of Classification Search**
USPC D32/17–18, 21–24, 31
CPC . A47L 9/2842; A47L 9/08; A47L 9/20; A47L 5/24; A47L 5/362; A47L 5/365; A47L 5/14; A47L 5/28; A47L 5/34; A47L 7/0038; E04H 4/1654; B62D 57/032
See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a 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; and,

FIG. 6 is a top view thereof.

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

1 Claim, 5 Drawing Sheets

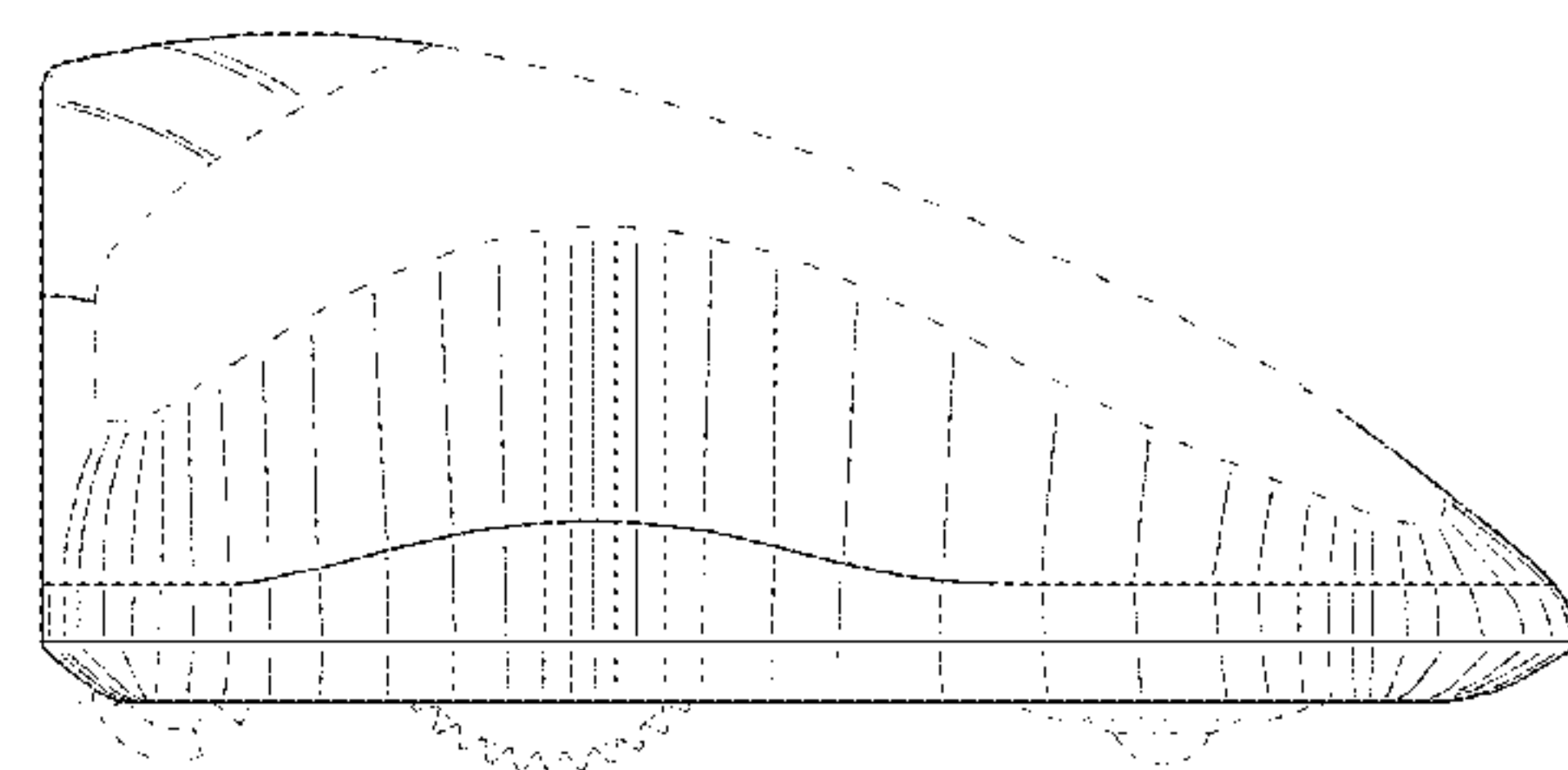
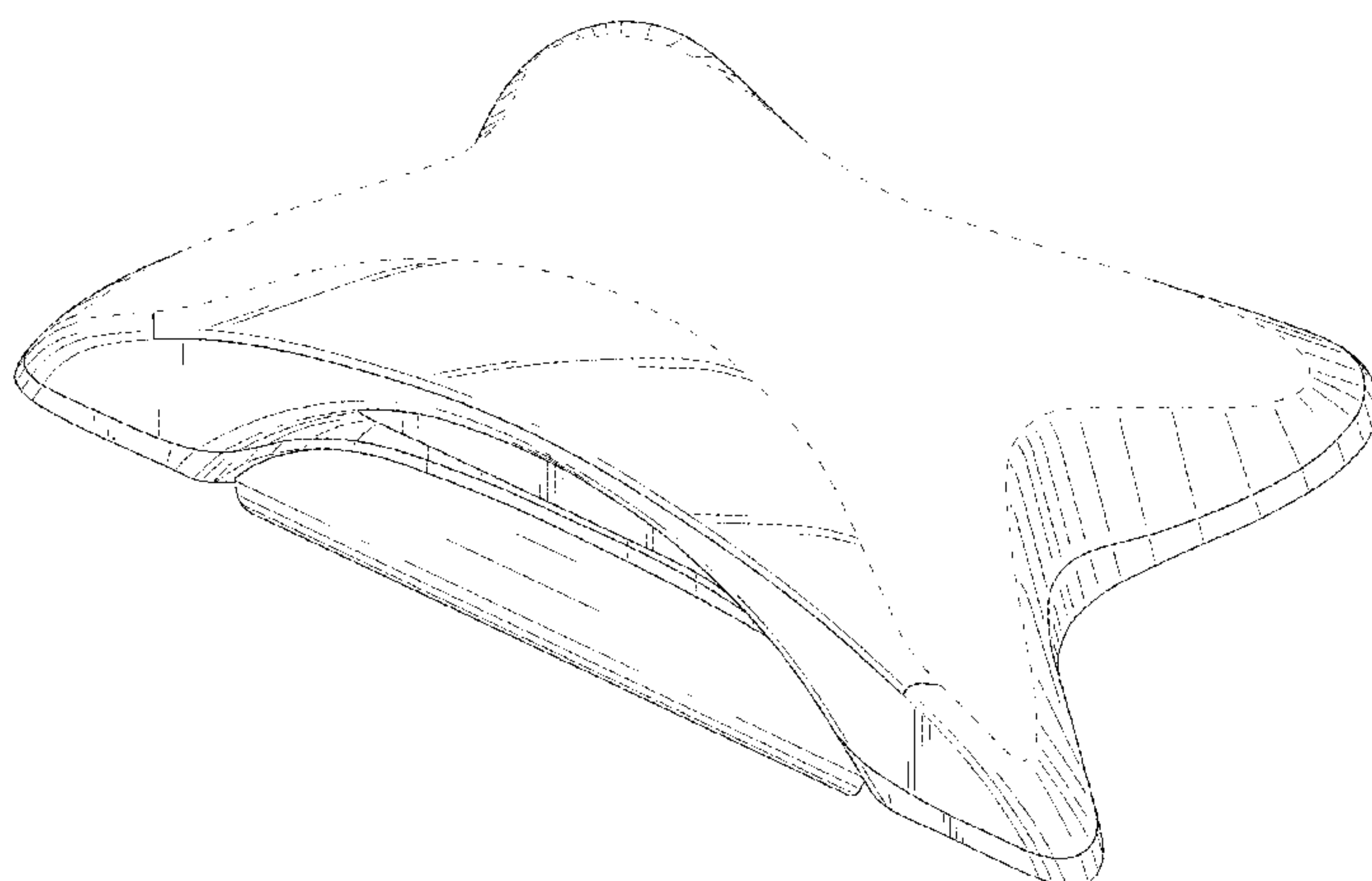


FIG. 1

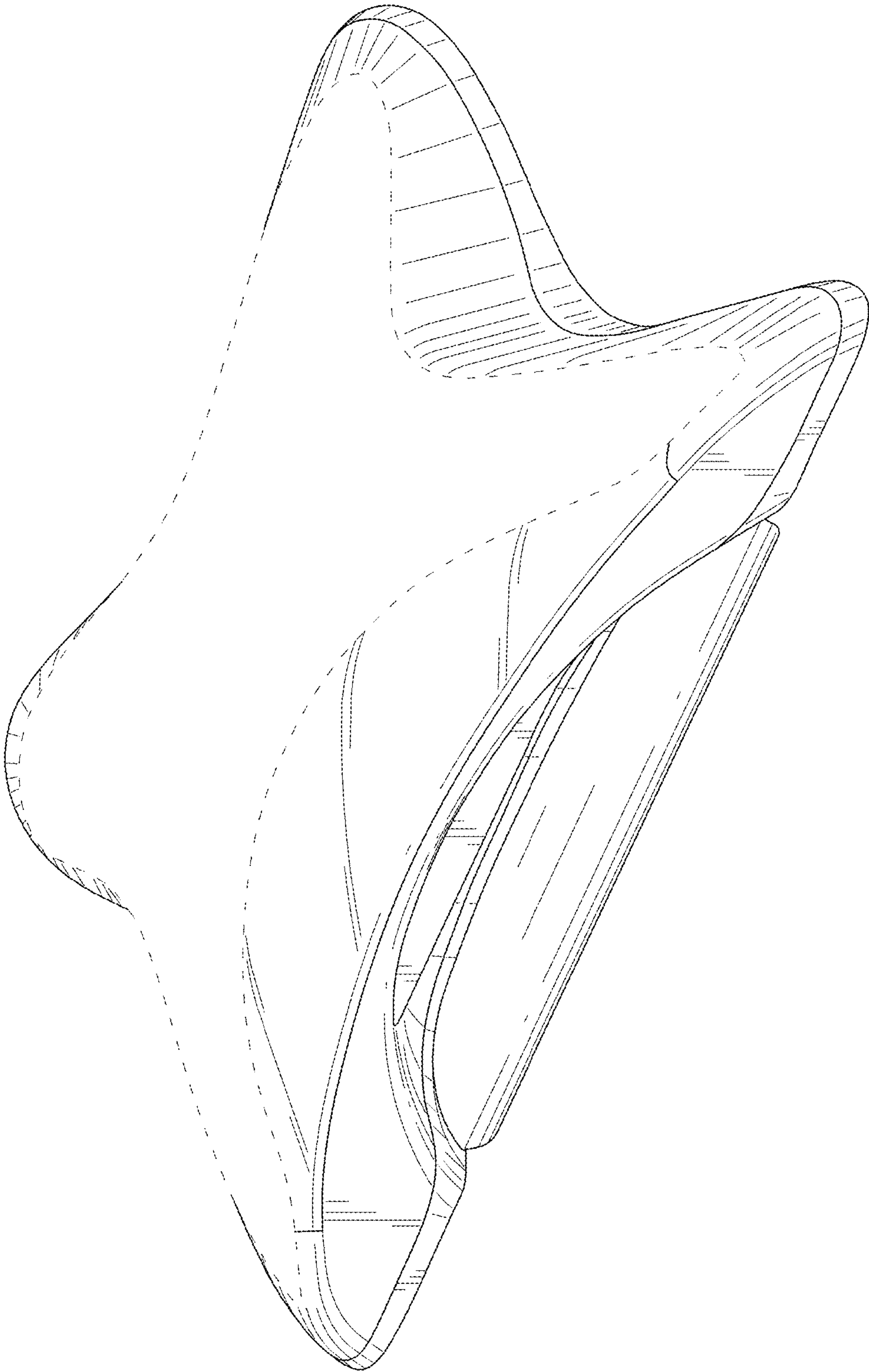


FIG. 2

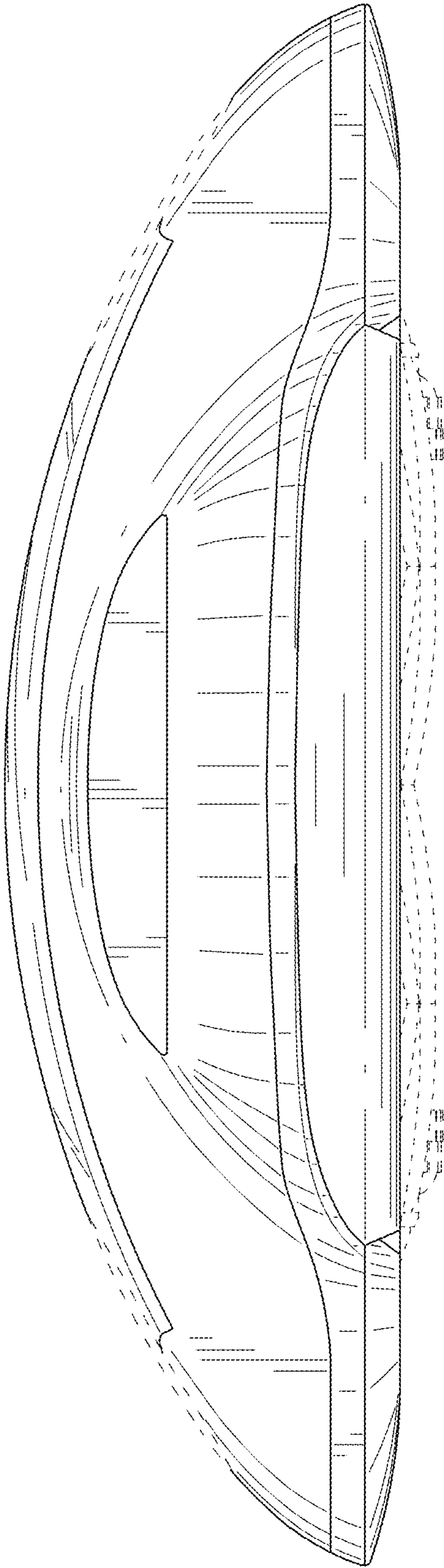


FIG. 3

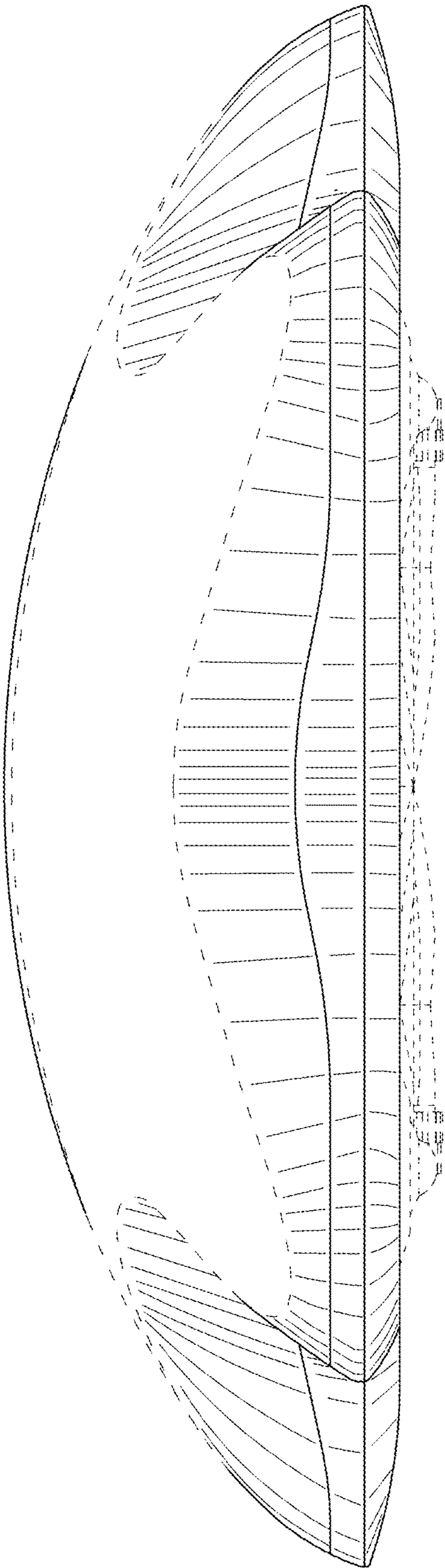


FIG. 4

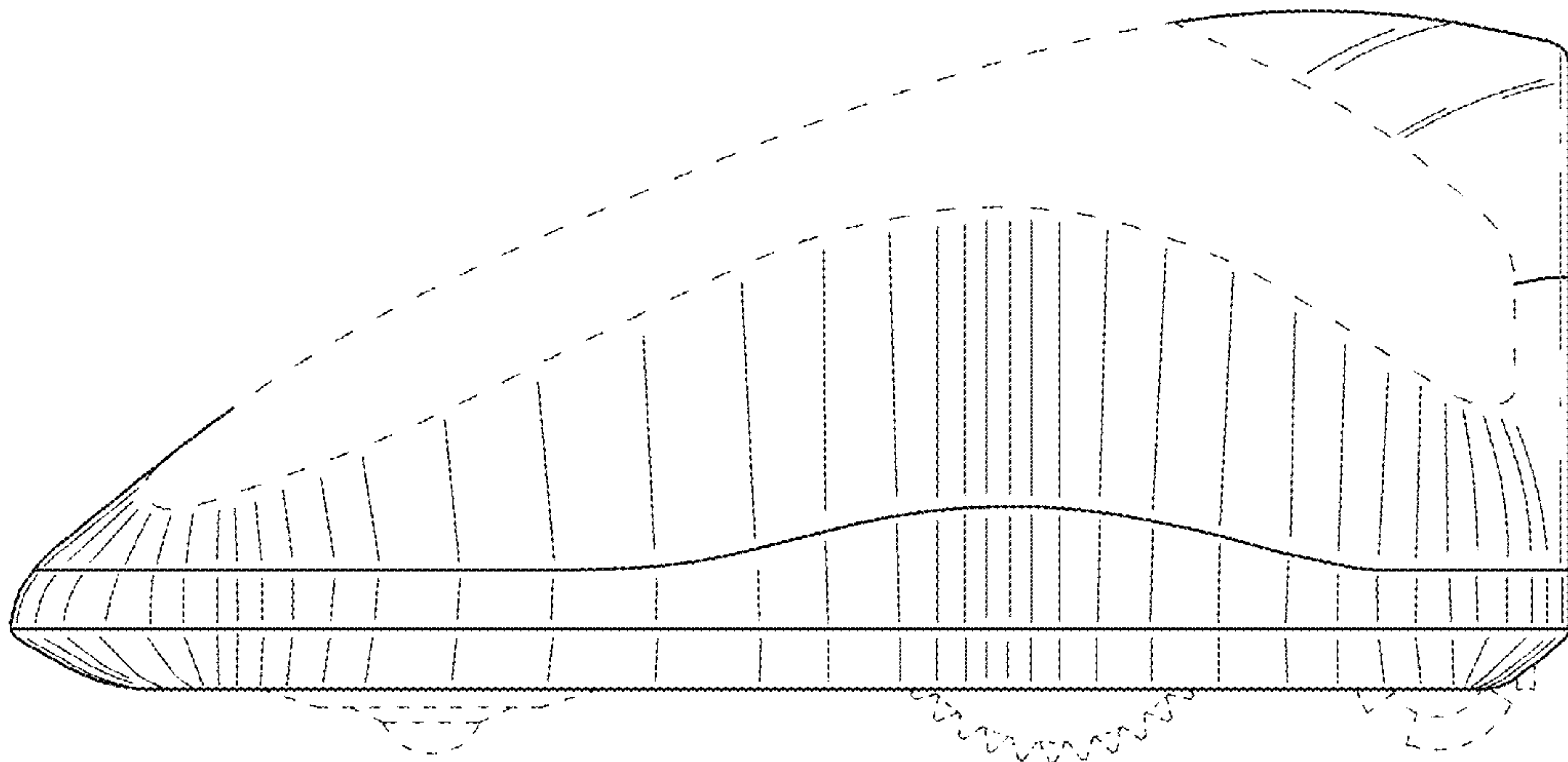


FIG. 5

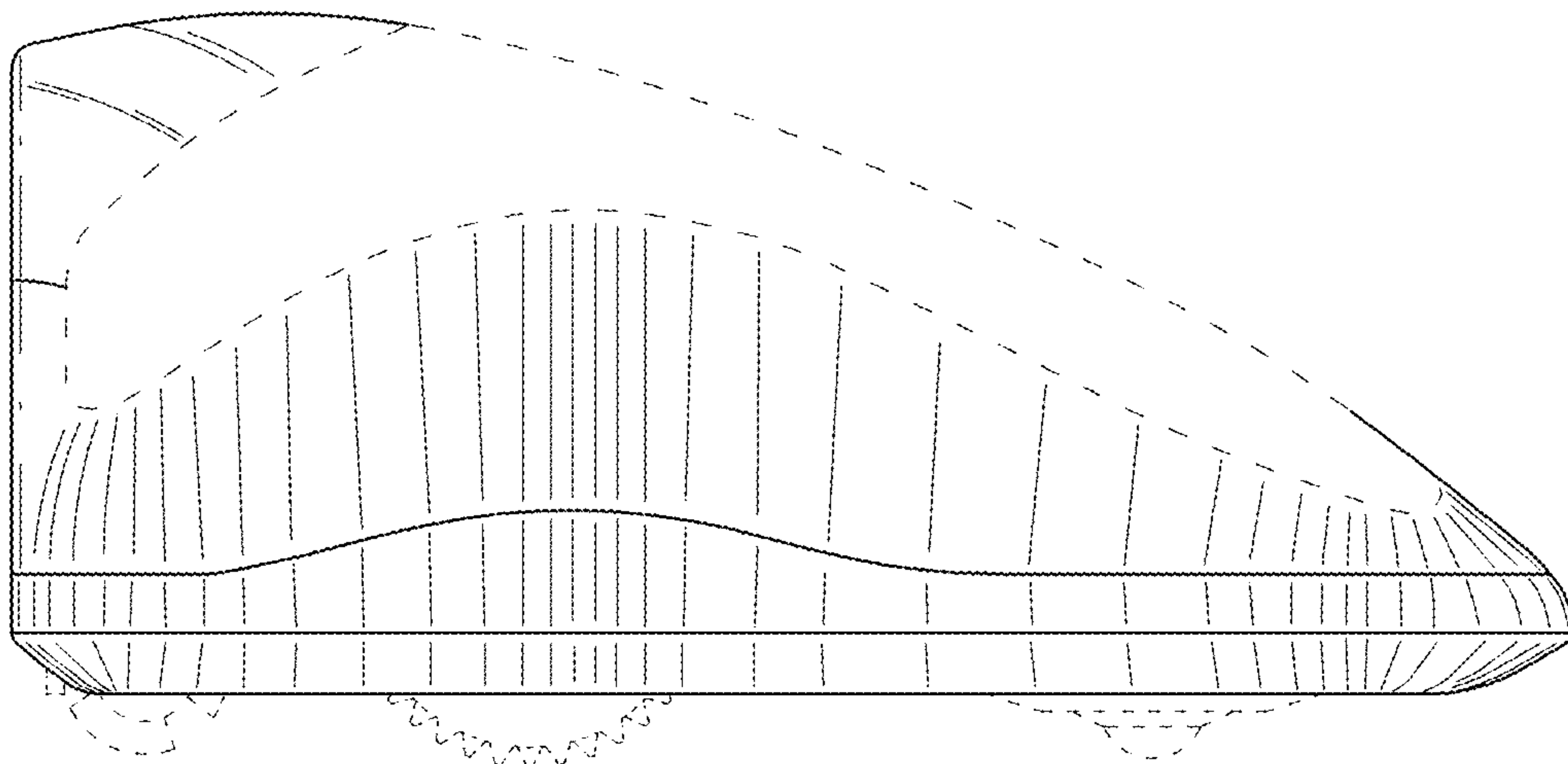


FIG. 6

