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

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(54) **VACUUM CLEANER**

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(72) Inventor: **Oskar Fjellman**, Stockholm (SE)

(73) Assignee: **Aktiebolaget Electrolux**, Stockholm (SE)

(**) Term: **14 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 **D32/21**

(58) **Field of Classification Search**
USPC D32/19-21, 25, 31-33; D4/102, 127, D4/128, 133, 136
CPC A47J 37/0713; A47L 9/2842; A47L 2201/00; A47L 5/30; A47L 5/28; A47L 5/362; A47L 9/04; A46B 13/005; A46B 13/001; A61C 17/26; G06N 3/008; B25J 9/1697; G01S 13/931; B62D 58/032; B62D 57/032; E01H 1/053; E01H 1/02
See application file for complete search history.

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(57) **CLAIM**

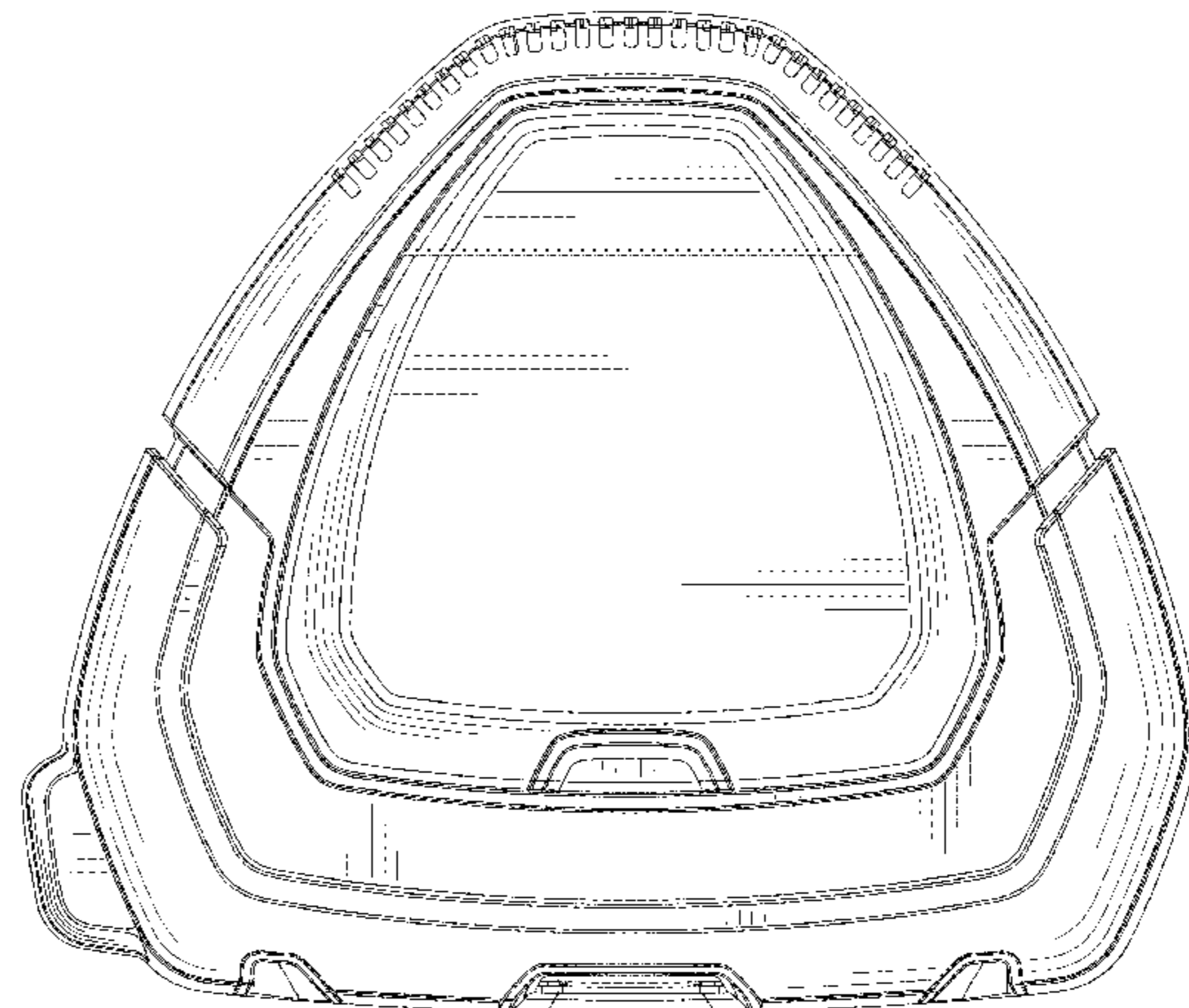
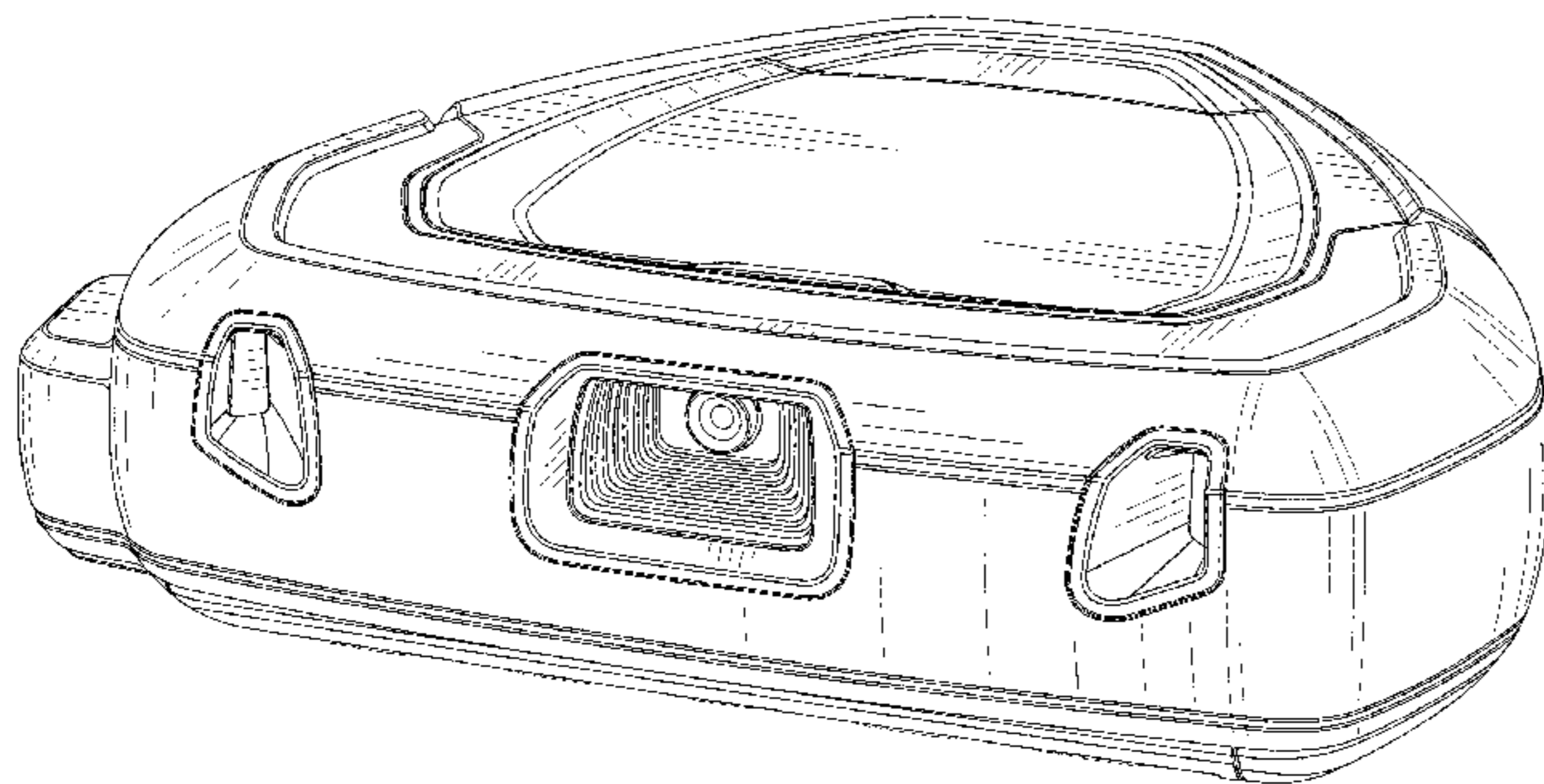
The ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a vacuum cleaner showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof; and,
FIG. 6 is a rear view thereof.

The broken line showing of the bottom regions of the vacuum cleaner is for environmental purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



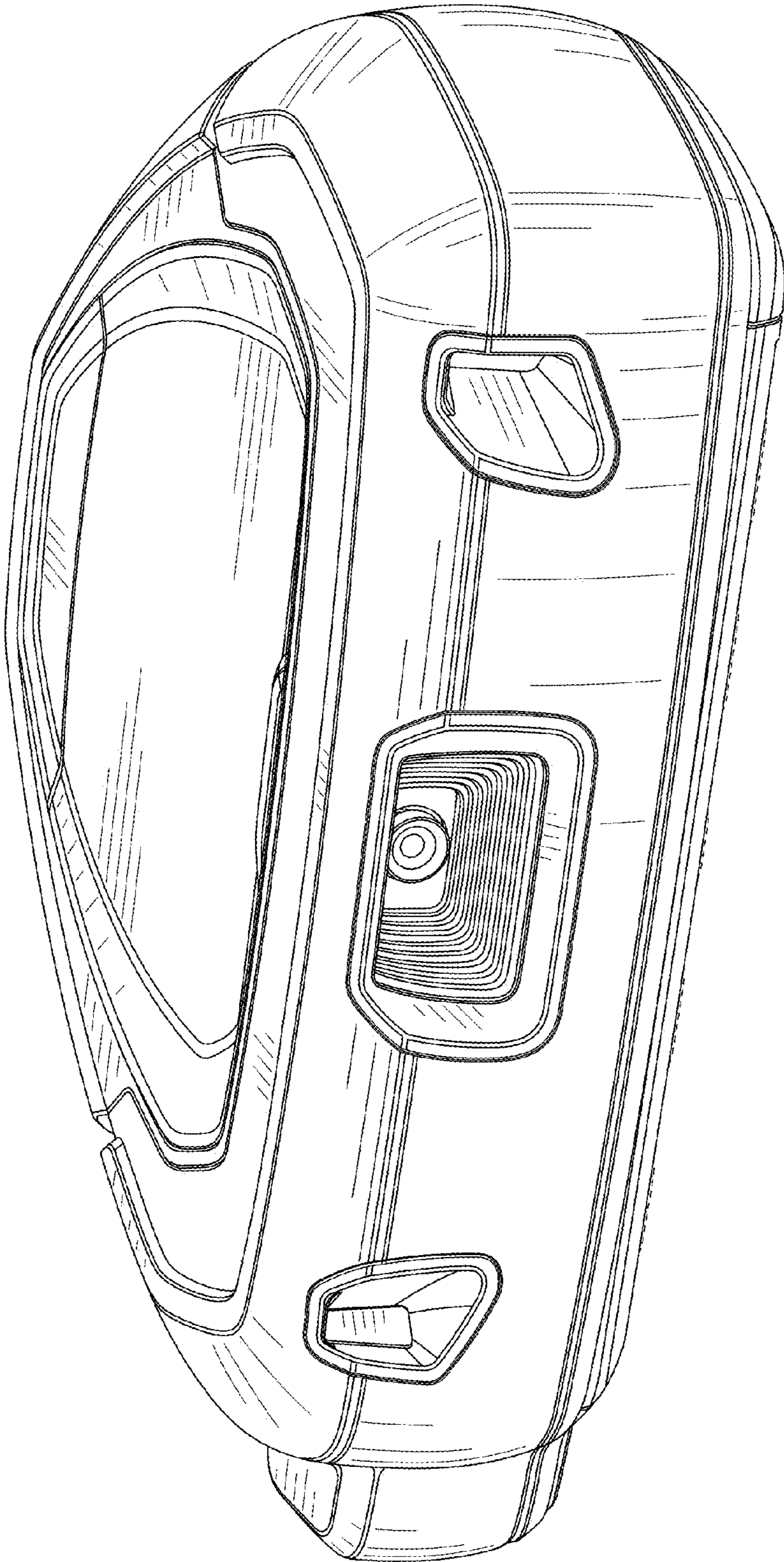


FIG. 1

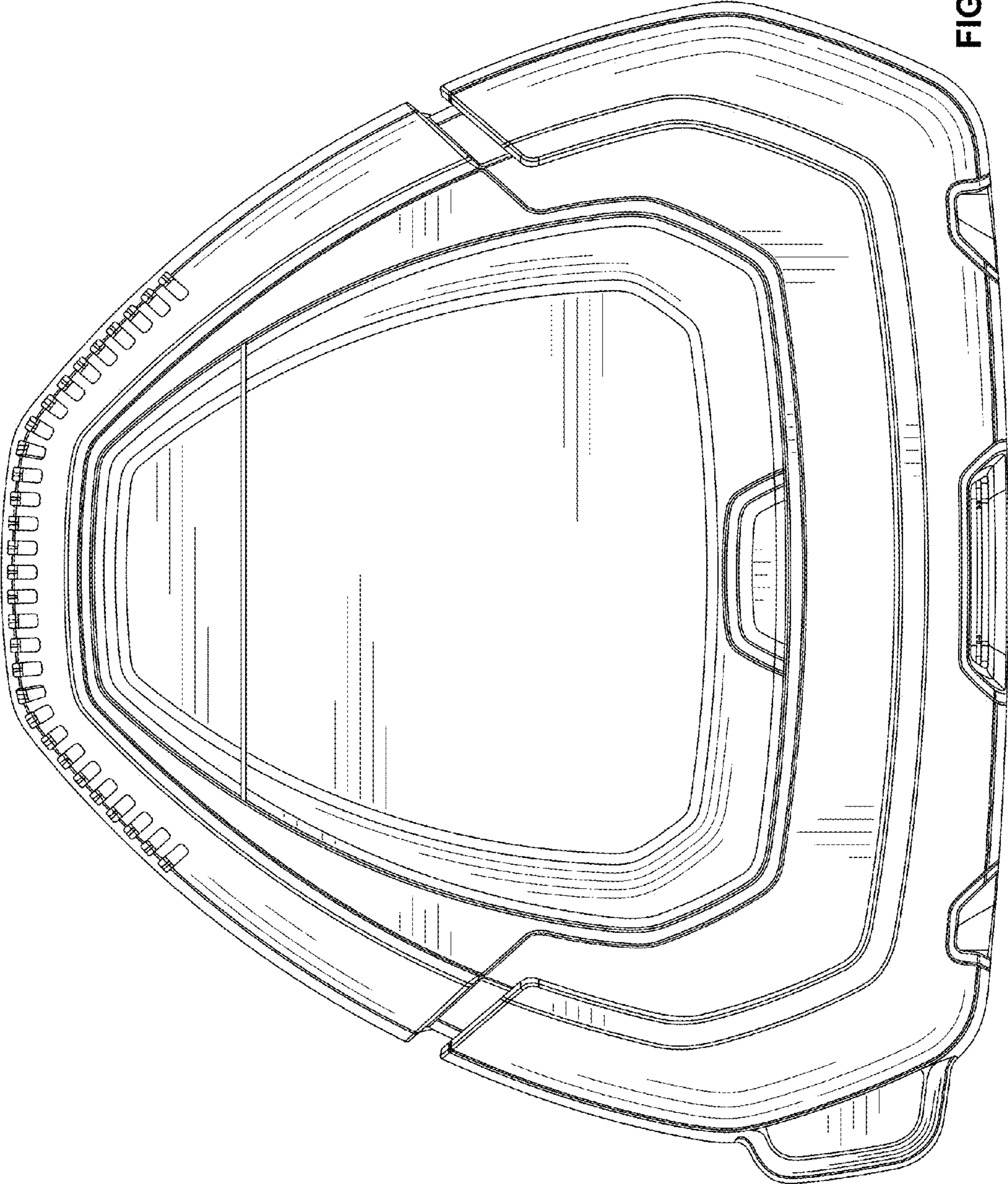


FIG. 2

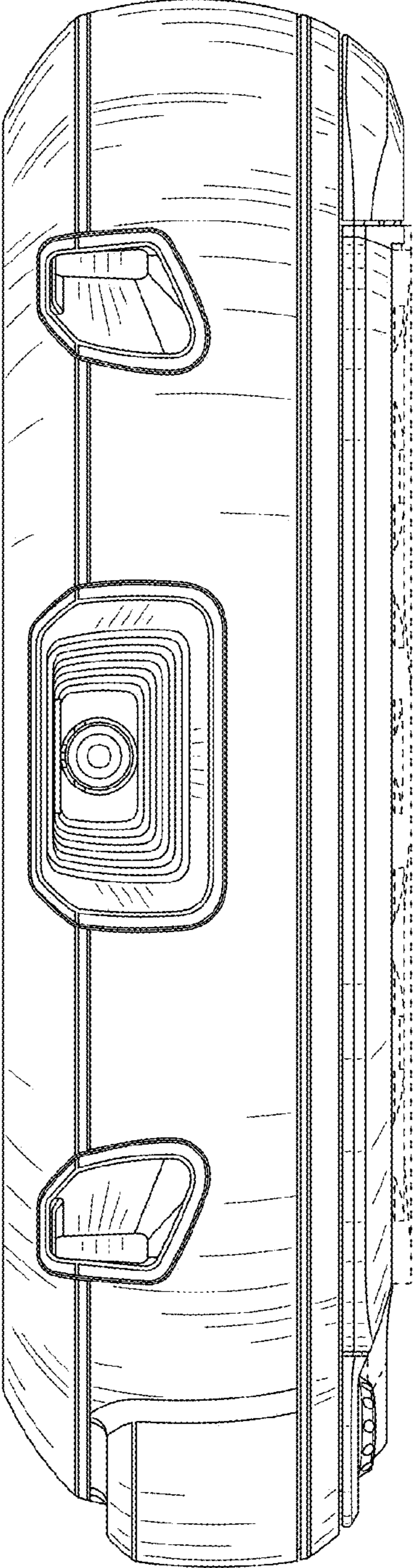


FIG. 3

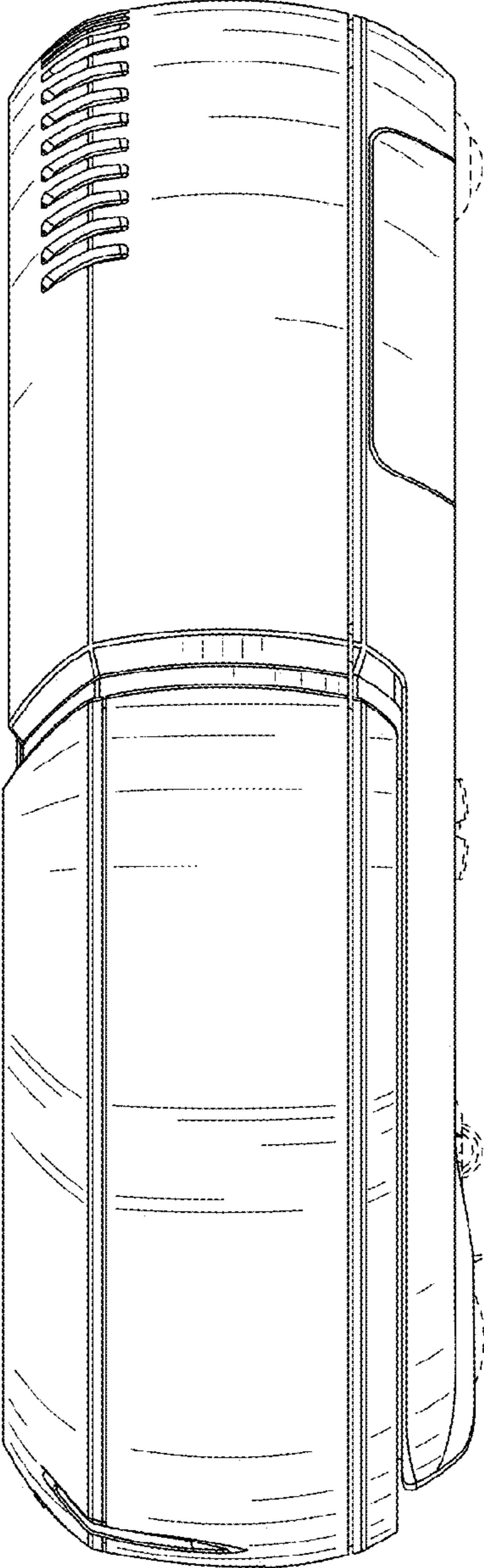


FIG. 4

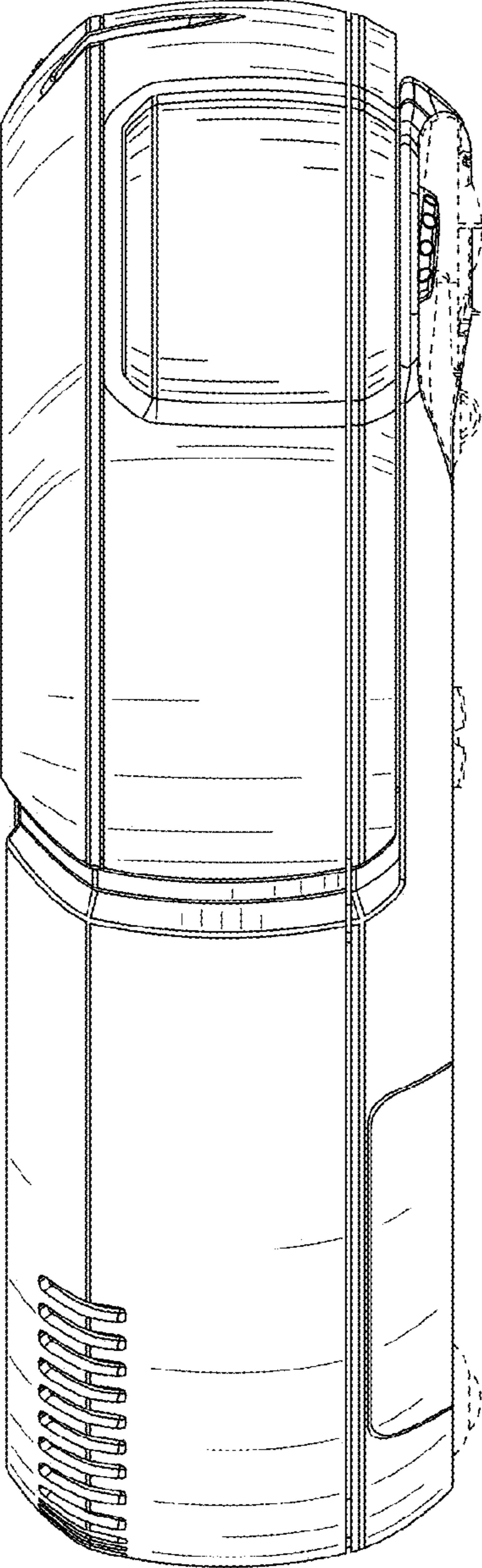


FIG. 5

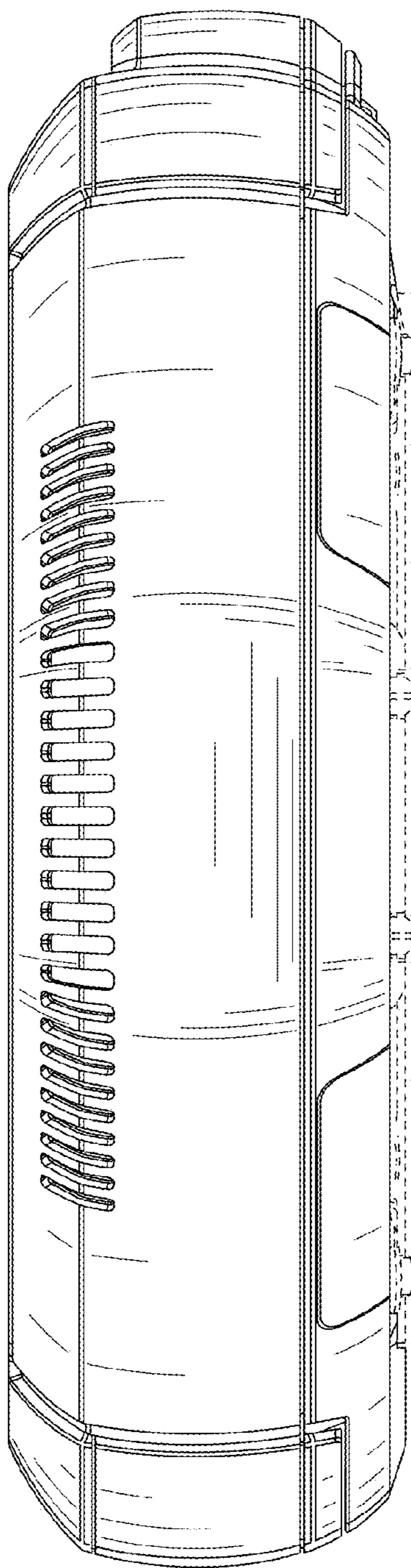


FIG. 6