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

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(45) **Date of Patent:** **** Jan. 7, 2020**

- (54) **FLAT-PANEL DETECTOR**
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- (72) Inventors: **Klaus Hörndler**, Nürnberg (DE);
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Jürgen Dehler, Nürnberg (DE)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/630,109**
- (22) Filed: **Dec. 19, 2017**

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Related U.S. Application Data

- (62) Division of application No. 35/501,639, filed on Aug. 29, 2016 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Aug. 29, 2016, now abandoned.
- (51) **LOC (12) Cl.** **24-01**
- (52) **U.S. Cl.**
USPC **D24/158**
- (58) **Field of Classification Search**
USPC D24/158-161, 185, 186, 107
CPC ... A61B 6/4405; A61B 6/4411; A61B 6/4435;
A61B 6/4441; A61B 6/4447; A61B
8/4405; A61B 8/4411; A61B 8/4427;
A61B 8/462; A61B 8/0437; A61B 8/0883
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a flat-panel detector, as shown and described.

DESCRIPTION

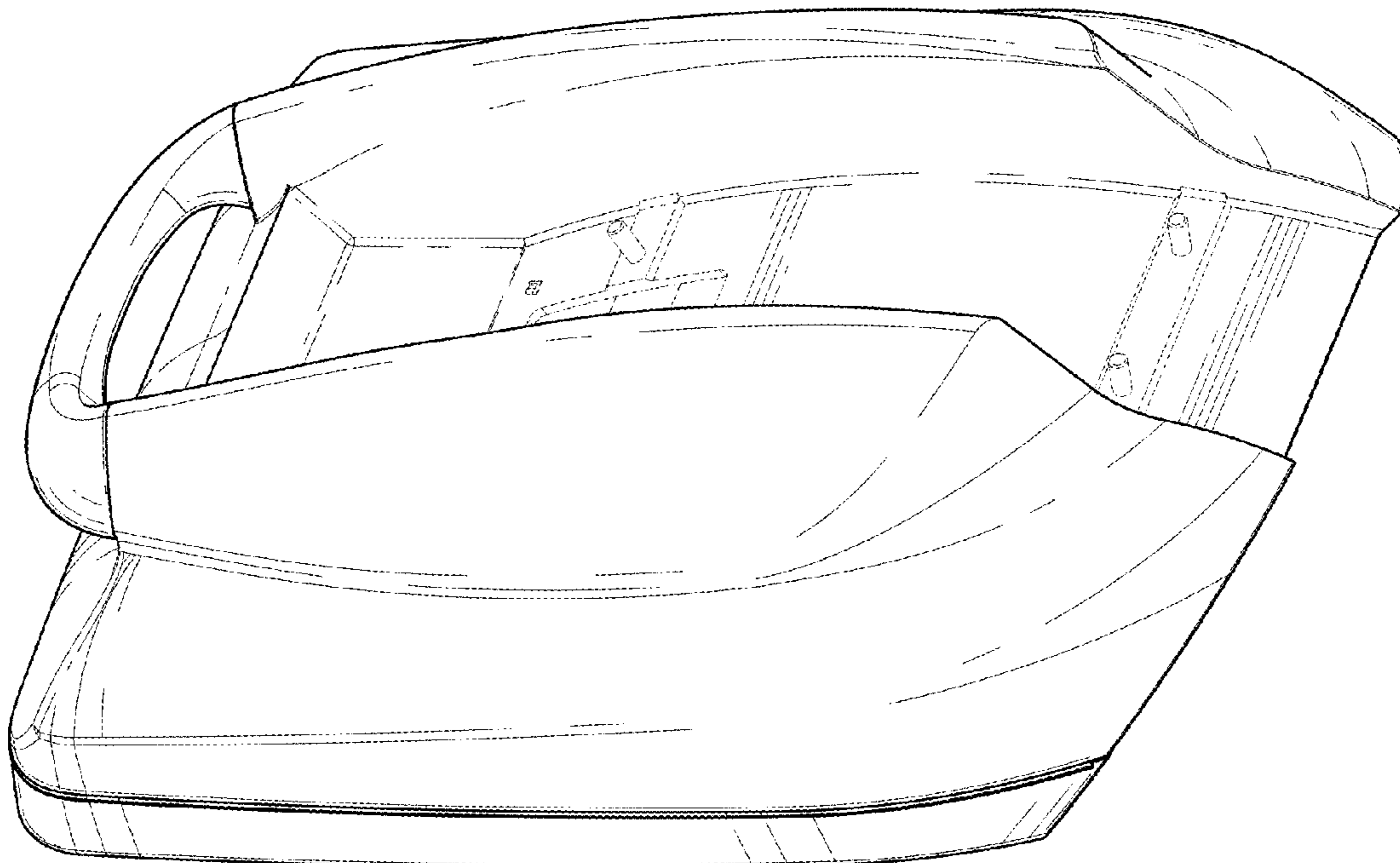
FIG. 1 is a top and left side perspective view of a flat-panel detector showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a left side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a front elevation view thereof; and,
FIG. 6 is a rear elevation view thereof.
The broken lines in the drawings illustrate portions of the flat-panel detector that form no part of the claimed design.

(56) **References Cited**

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1 Claim, 6 Drawing Sheets



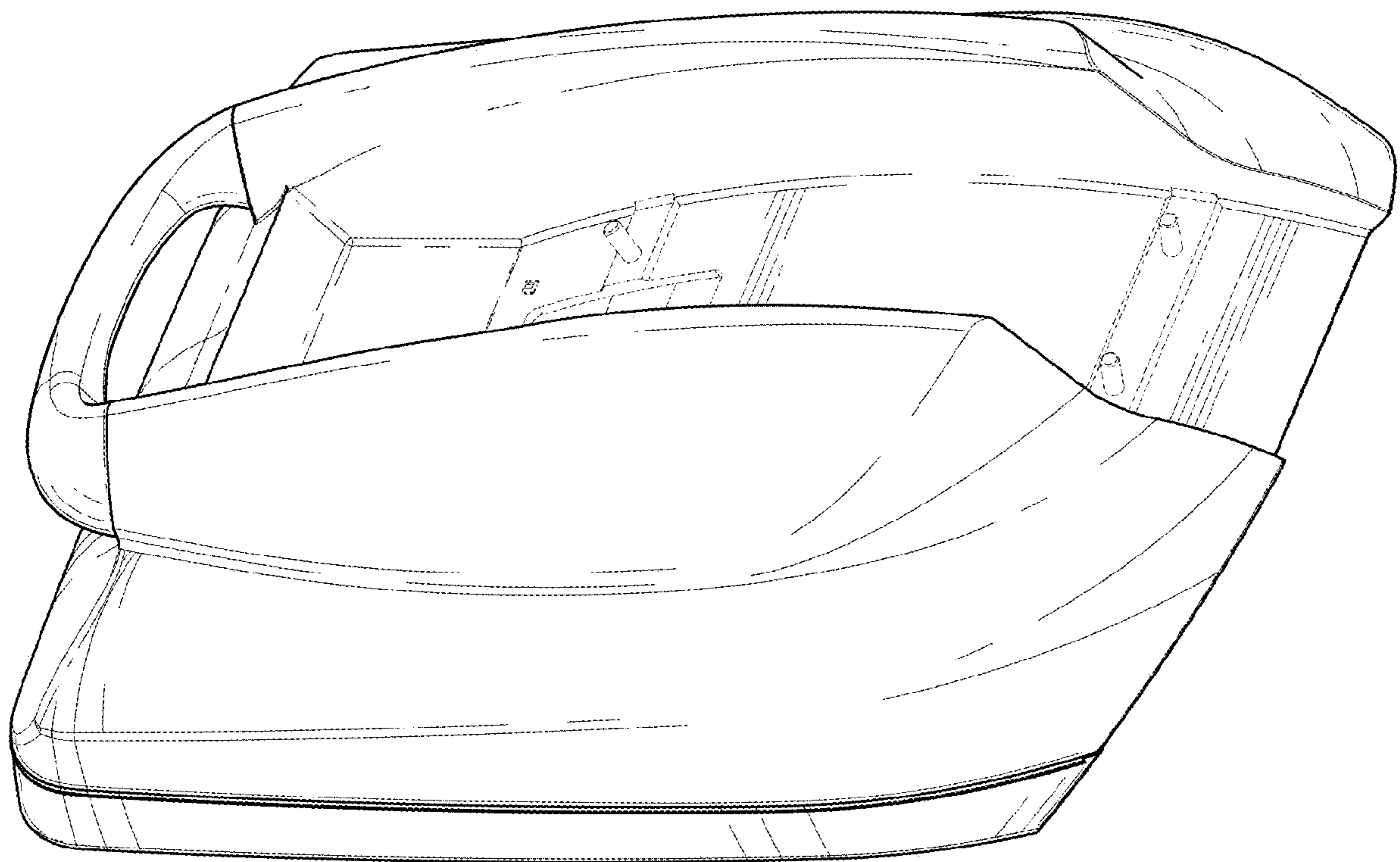


FIG. 1

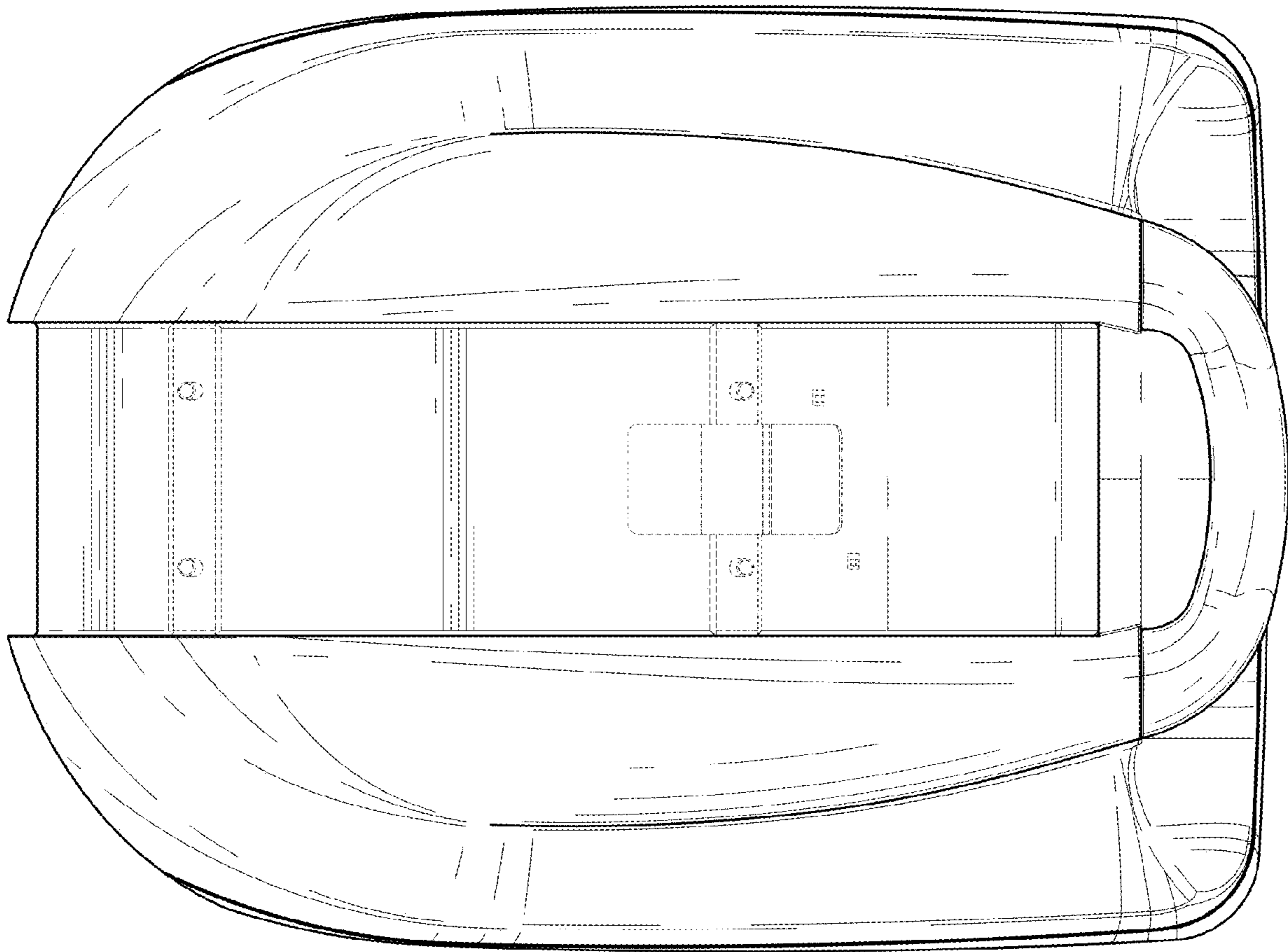


FIG. 2

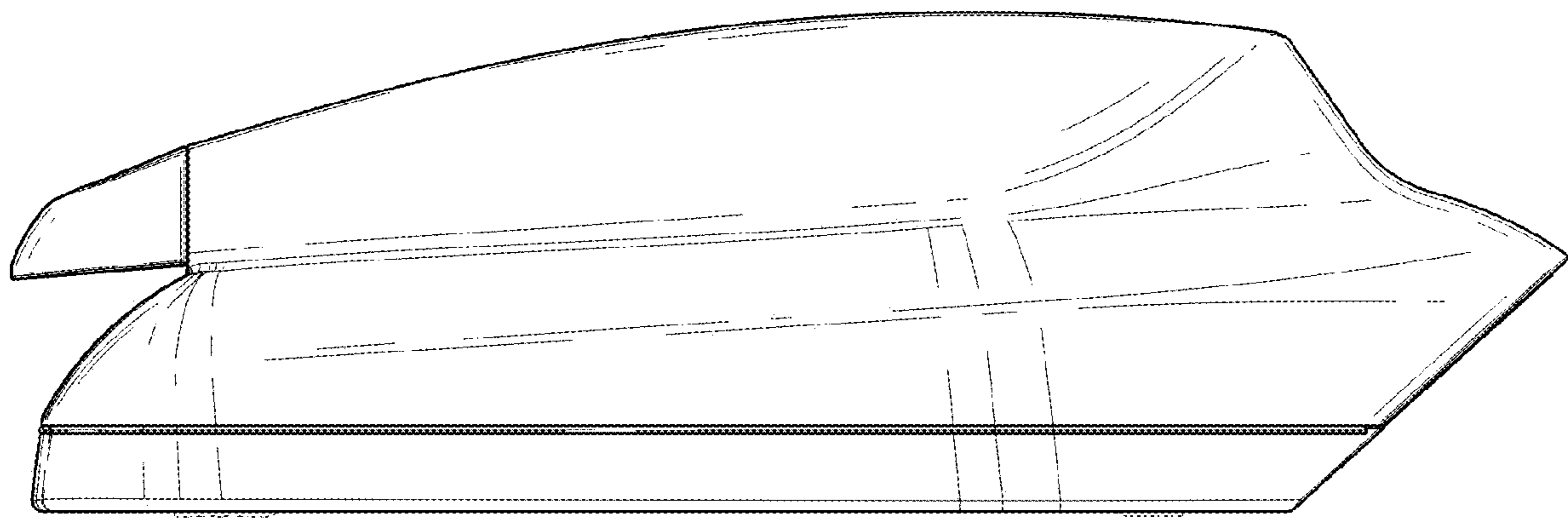


FIG. 3

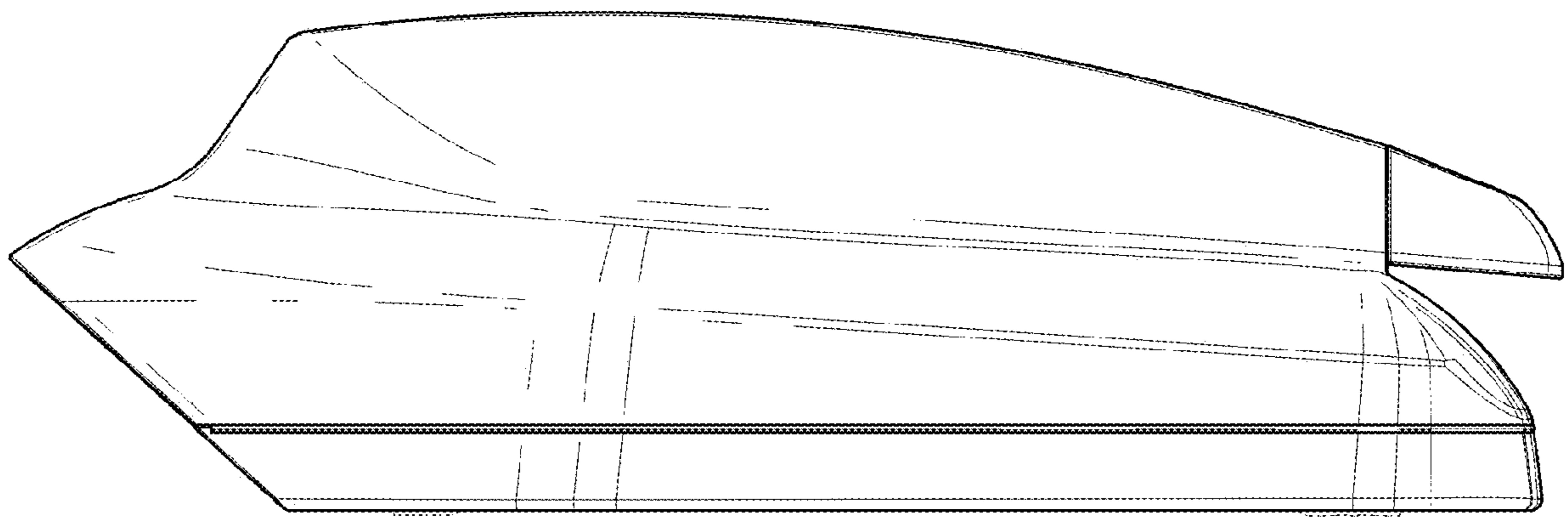


FIG. 4

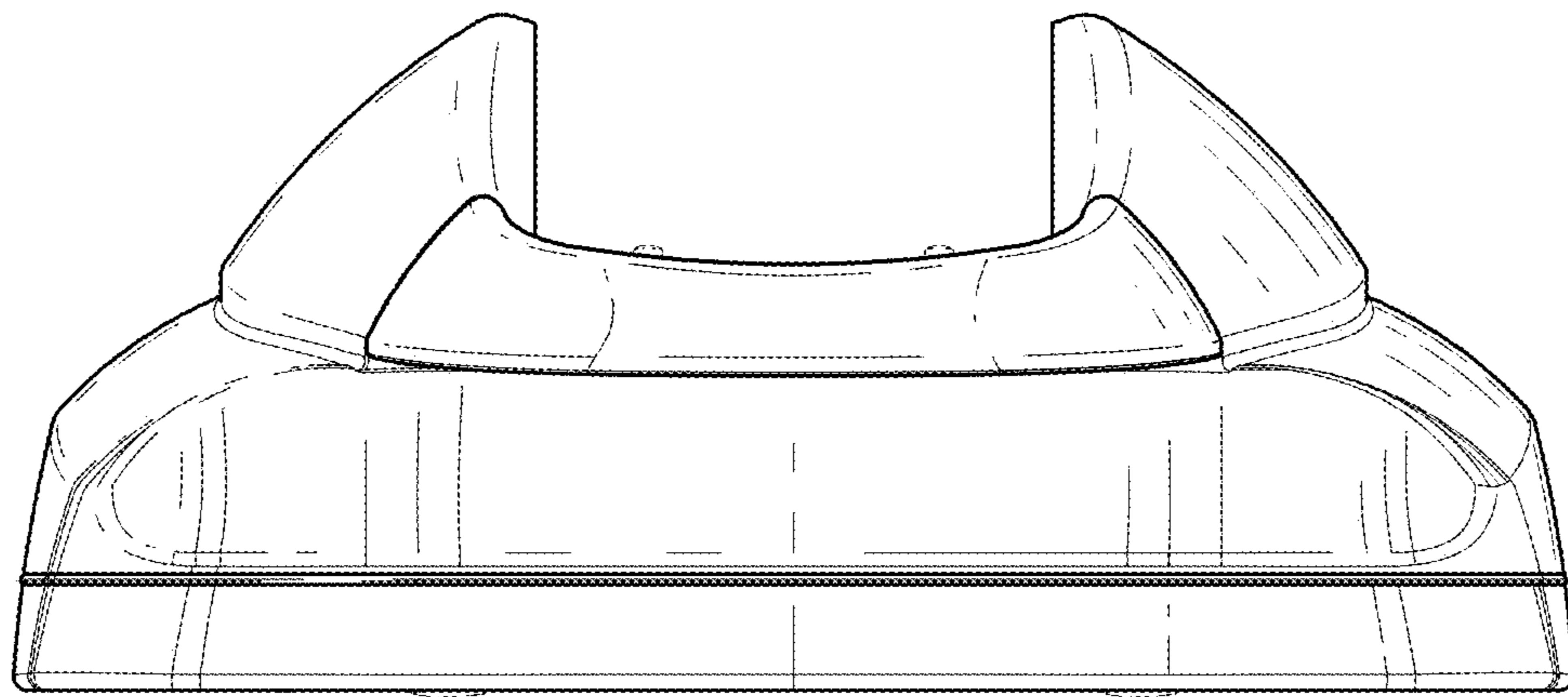


FIG. 5

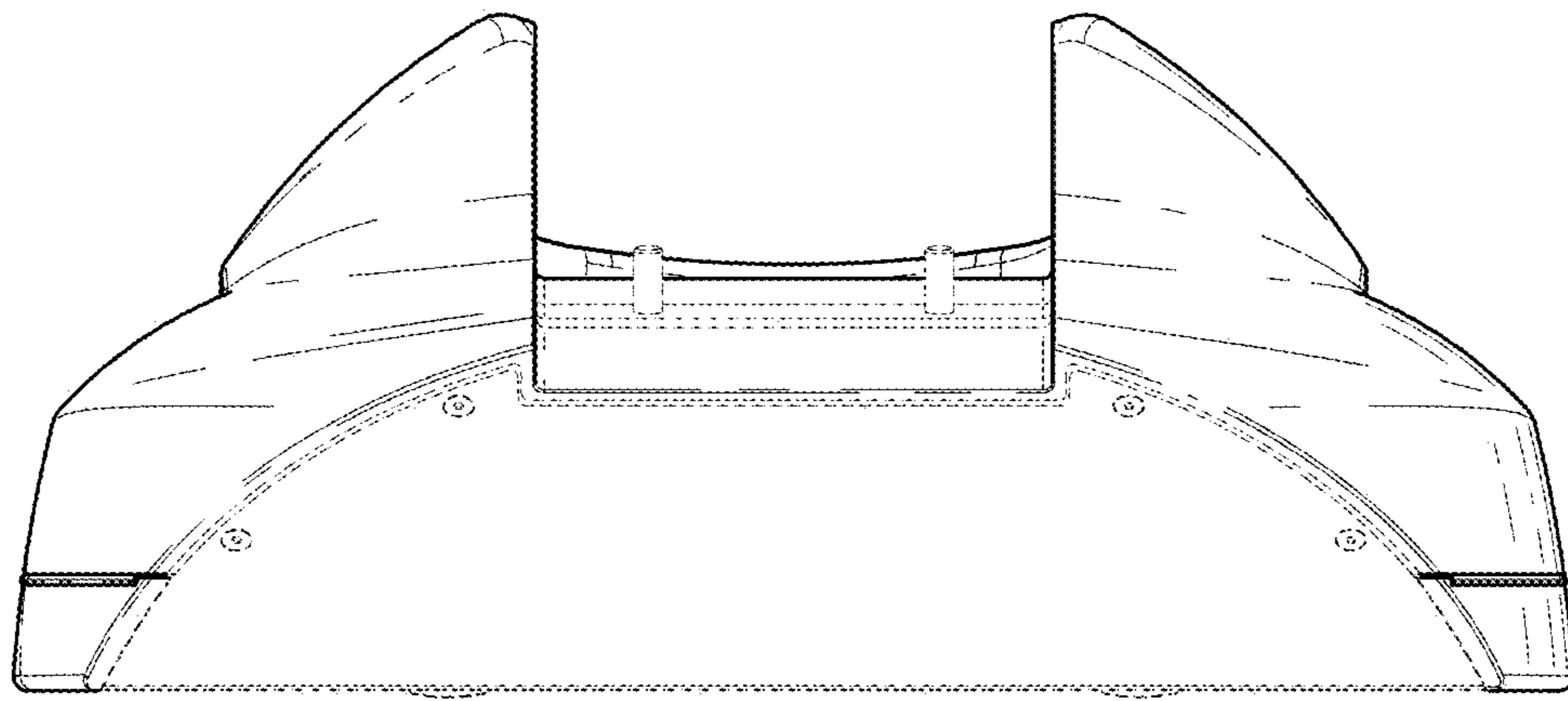


FIG. 6