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

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(45) **Date of Patent:** **** Mar. 5, 2019**

- (54) **WALL-MOUNTED CHARGING PILE**
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- (73) Assignee: **Jiangyin Sinbon Electronics Co., Ltd.**, Jiangsu (CN)

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

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(21) Appl. No.: **29/626,104**

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Assistant Examiner — Nathaniel D. Buckner

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(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/107**

(57) **CLAIM**

(58) **Field of Classification Search**
USPC D13/107–110, 118–119, 184; D14/251,
D14/253, 432, 434
CPC Y02E 60/12; Y02T 90/14; Y02T 90/122;
Y02T 90/128; Y02T 90/163; H02J 7/025;
H02J 7/0042; H02J 7/0044; H02J 7/0045;
H02J 7/0003; H01F 38/14; H01R
13/6675; H01M 2/1022; H01M 2/1055;
H01M 10/44; H01M 10/46; H01M
10/425; B60L 11/182
See application file for complete search history.

The ornamental design for a wall-mounted charging pile, as shown and described.

DESCRIPTION

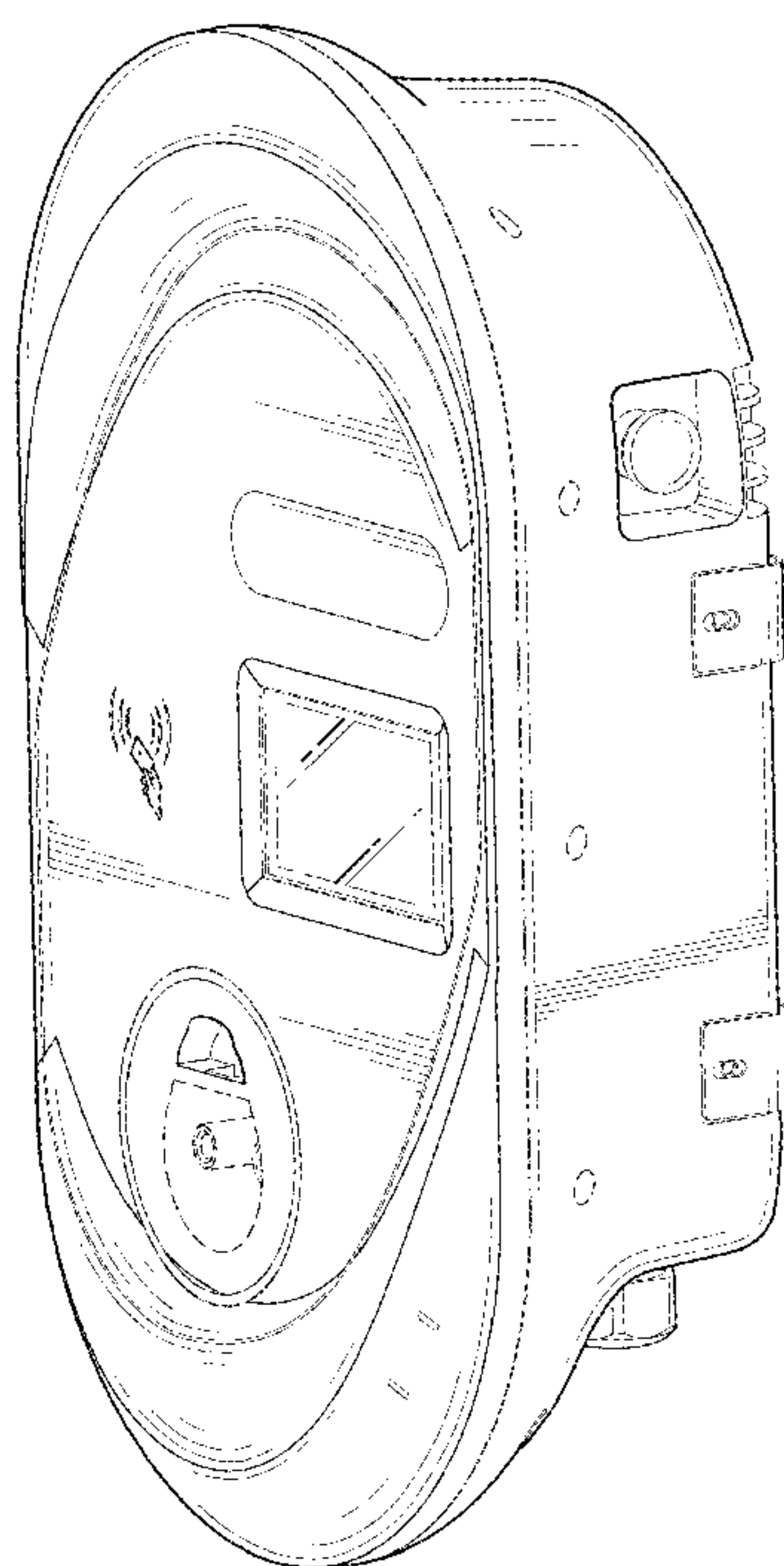
FIG. 1 is a top right perspective view of a wall-mounted charging pile, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines in the figures depict portions of the article which form no part of the claimed design.

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1 Claim, 7 Drawing Sheets



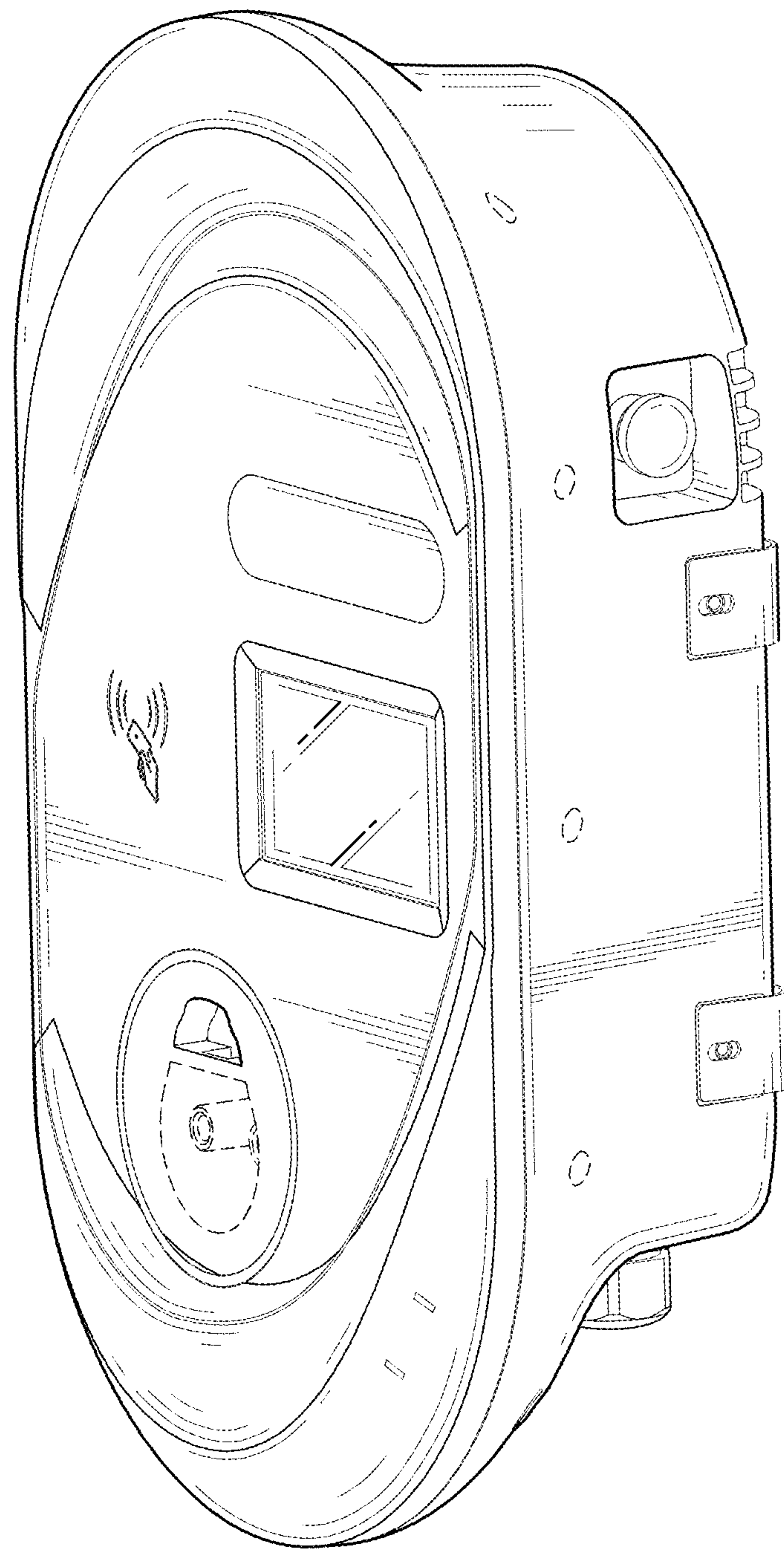


FIG. 1

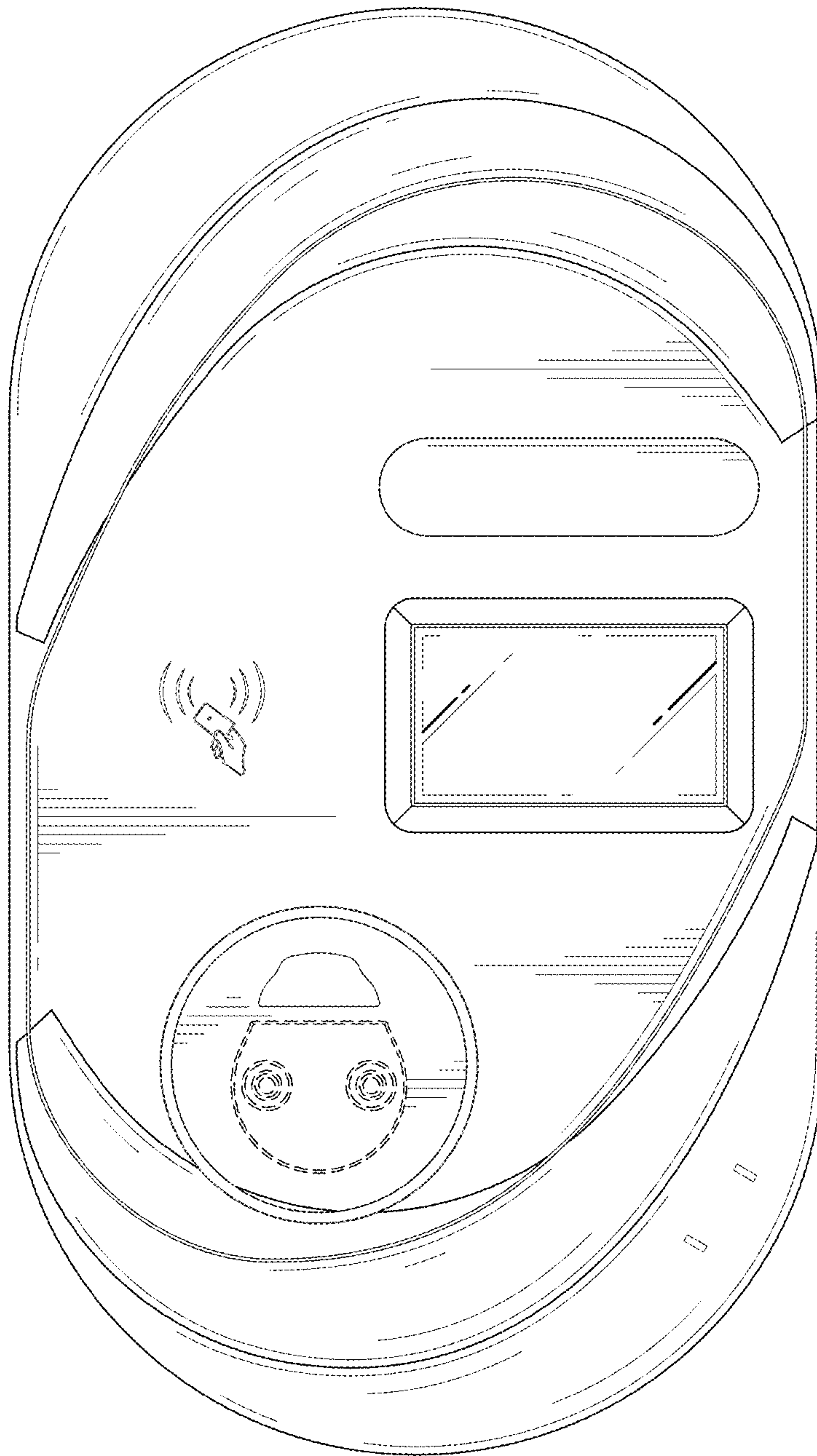


FIG. 2

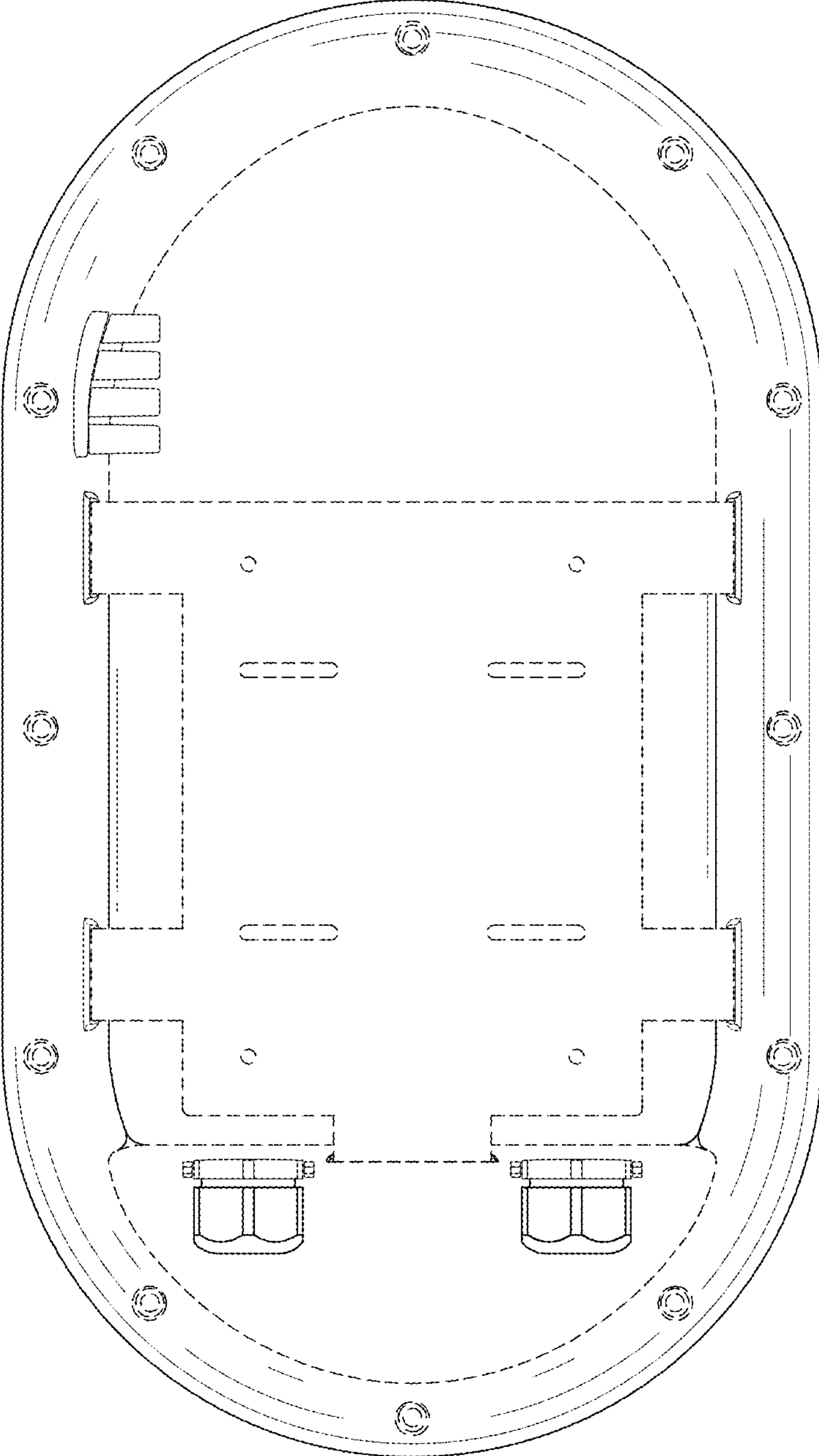


FIG. 3

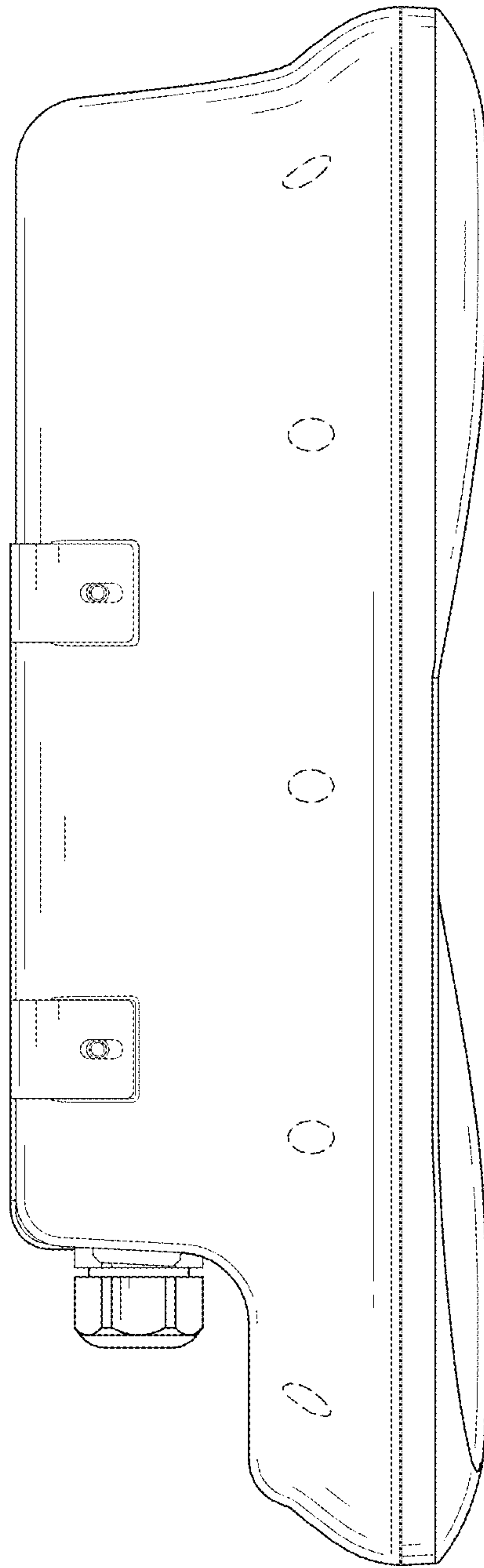


FIG. 4

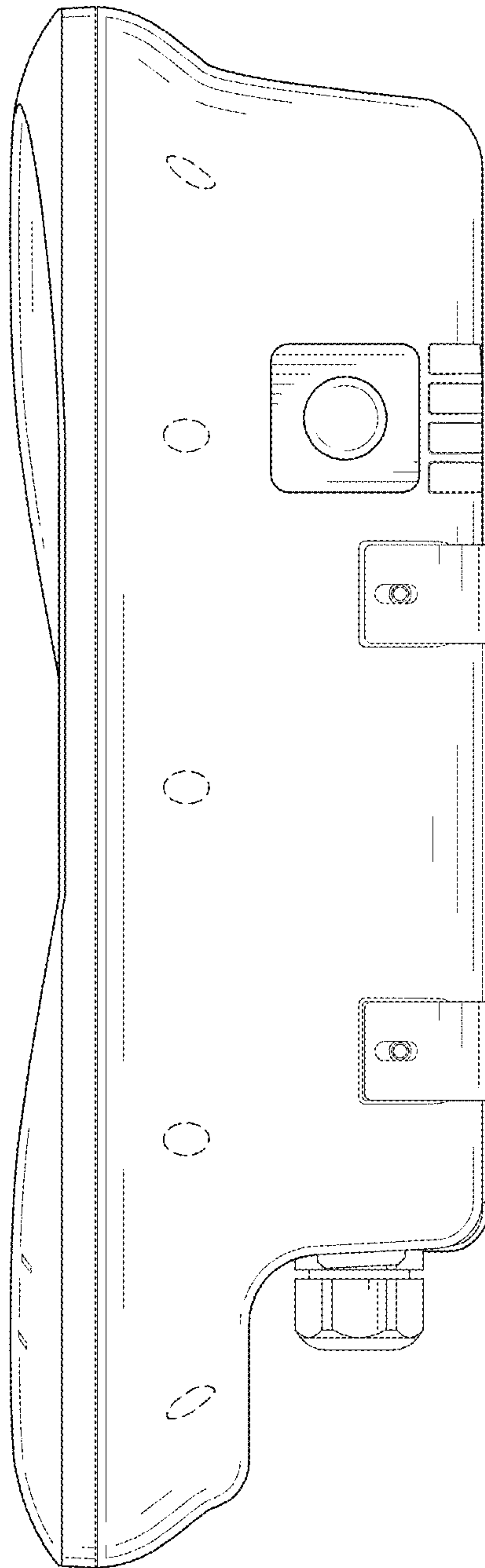


FIG. 5

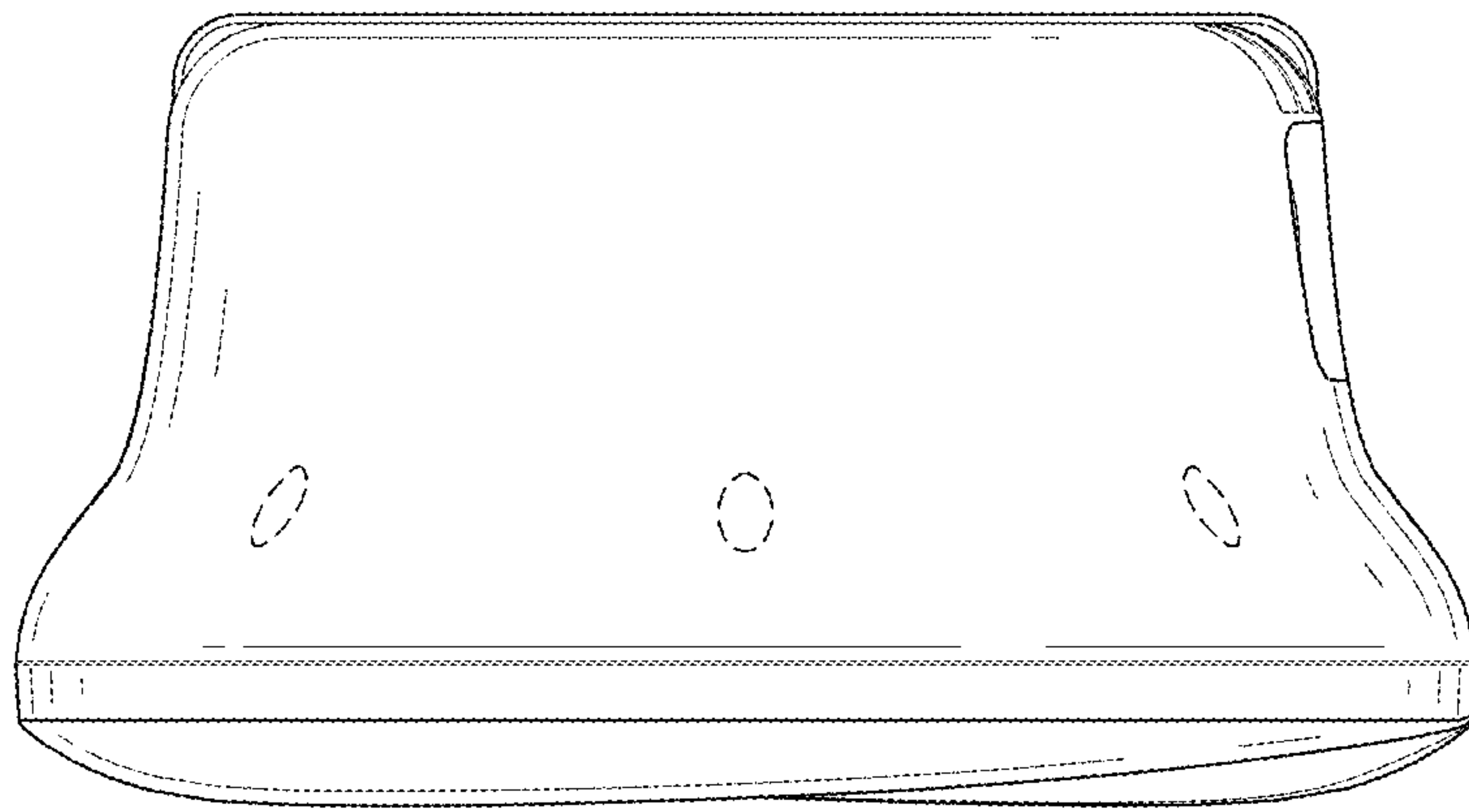


FIG. 6

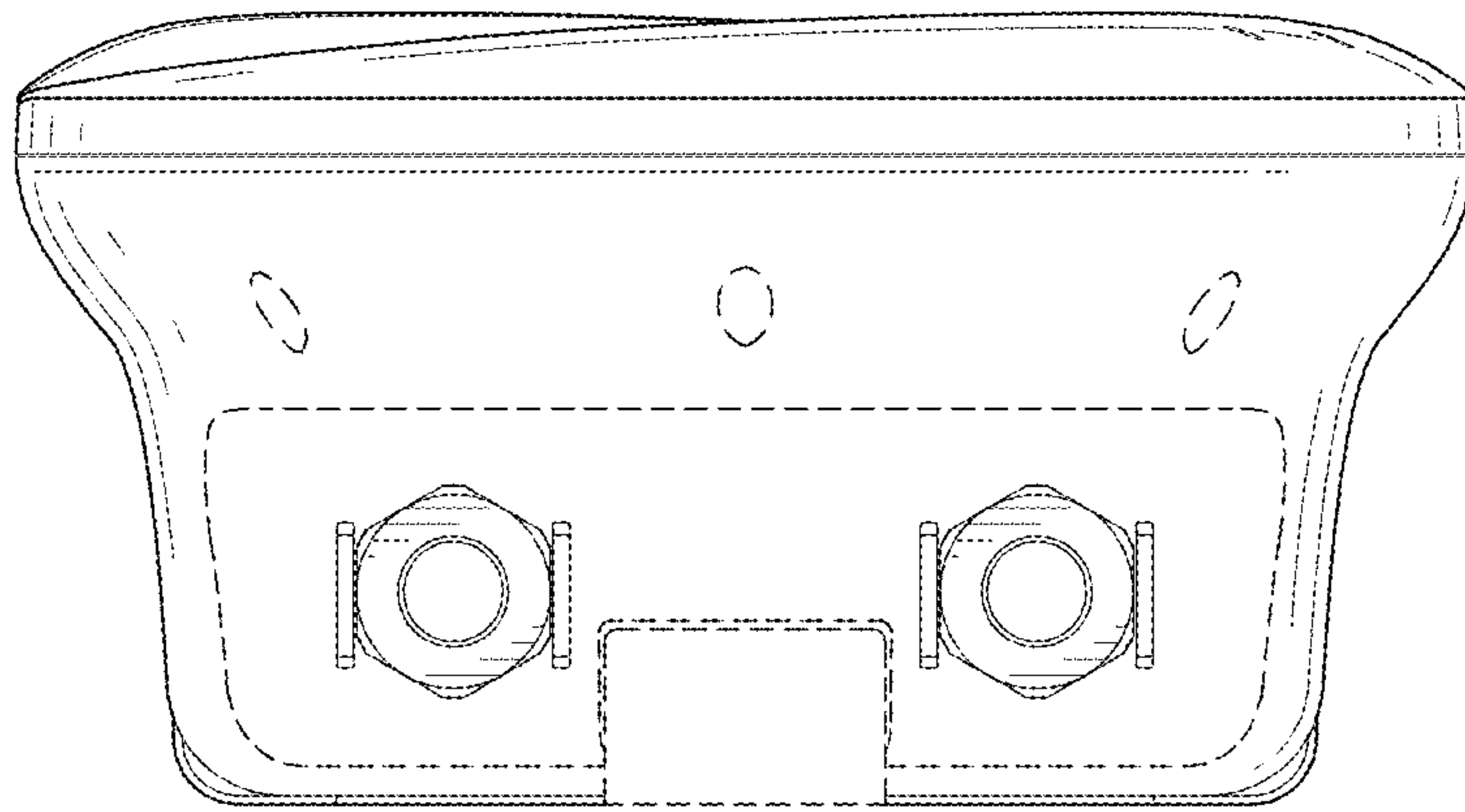


FIG. 7