



US00D953203S

(12) **United States Design Patent** (10) **Patent No.:** **US D953,203 S**
Müller et al. (45) **Date of Patent:** **** May 31, 2022**

(54) **AUTONOMOUS TRANSPORTER SYSTEM**

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(73) Assignee: **Robert Bosch GmbH**, Stuttgart (DE)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **12-08**

(52) **U.S. Cl.**
USPC **D12/86**

(58) **Field of Classification Search**
USPC D18/40, 41, 45, 14, 53; D12/1, 14, 82,
D12/86, 93–100

CPC B62D 33/06; B62D 33/0617;
B62D 33/0621; B62D 33/0625; B62D
39/00; B62D 49/005; B62D 49/007
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an autonomous transporter system, as shown and described.

DESCRIPTION

Cross reference is made to copending U.S. design patent application Ser. No. 29/699,386 entitled “Docking Station for an Autonomous Transporter System” by Müller et al., which was filed on even date herewith.

FIG. 1 is a perspective view of an autonomous transporter system showing our new design;

FIG. 2 is a front elevational view of the autonomous transporter system of FIG. 1;

FIG. 3 is a rear elevational view of the autonomous transporter system of FIG. 1;

FIG. 4 is a right side elevational view of the autonomous transporter system of FIG. 1;

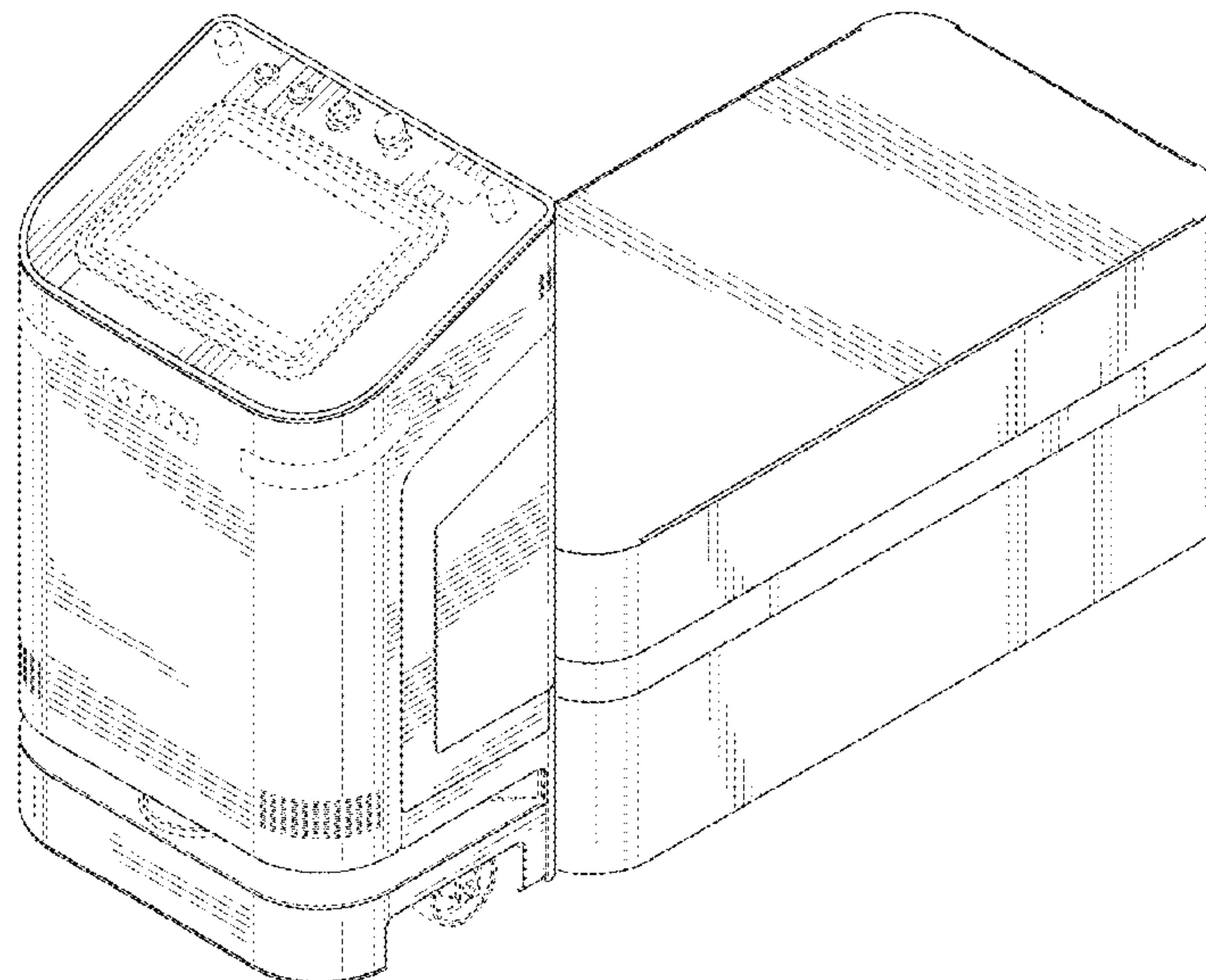
FIG. 5 is a left side elevational view of the autonomous transporter system of FIG. 1;

FIG. 6 is a top plan view of the autonomous transporter system of FIG. 1; and,

FIG. 7 is a bottom plan view of the autonomous transporter system of FIG. 1.

The broken lines shown in the drawings illustrate portions of the autonomous transporter system that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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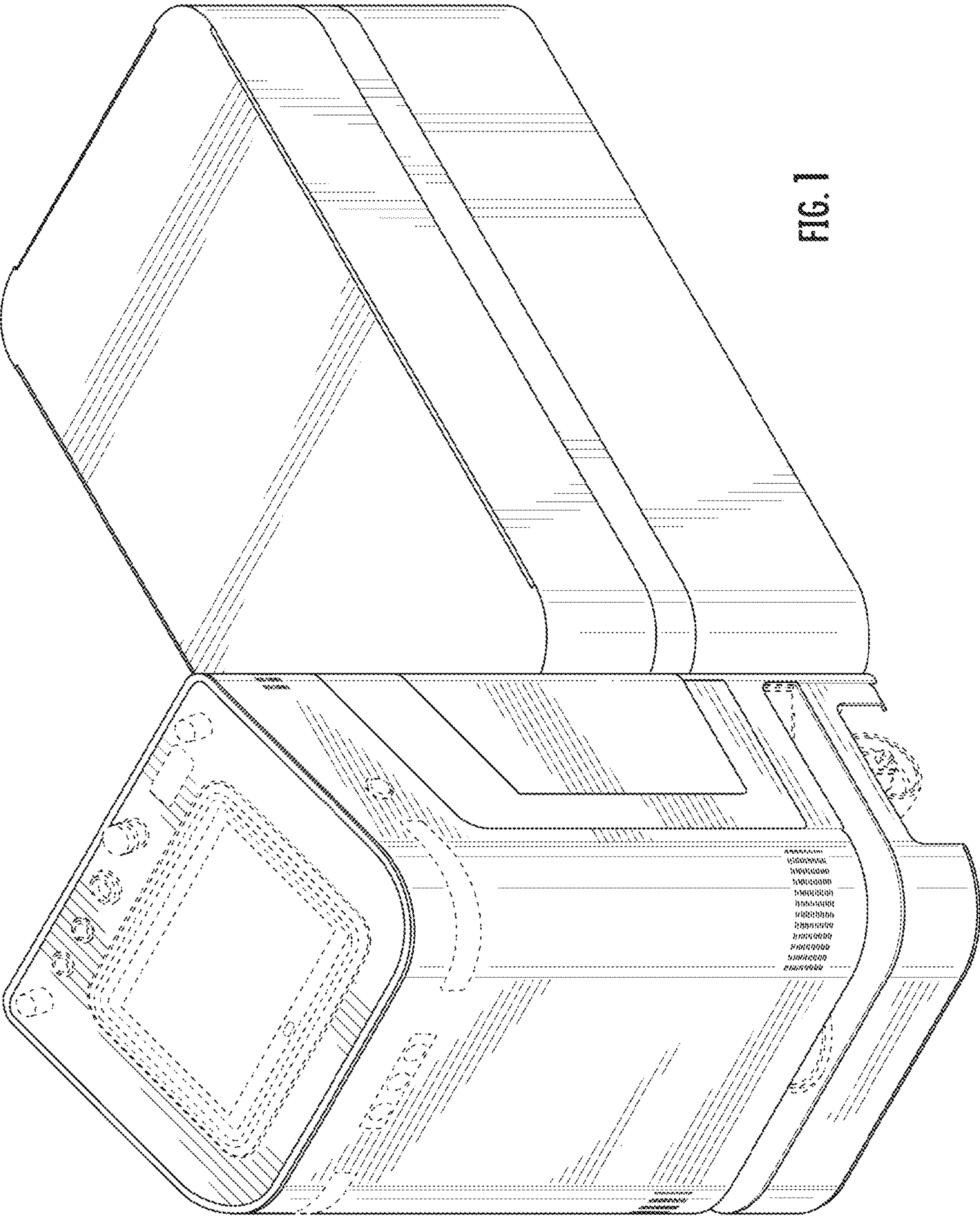


FIG. 1

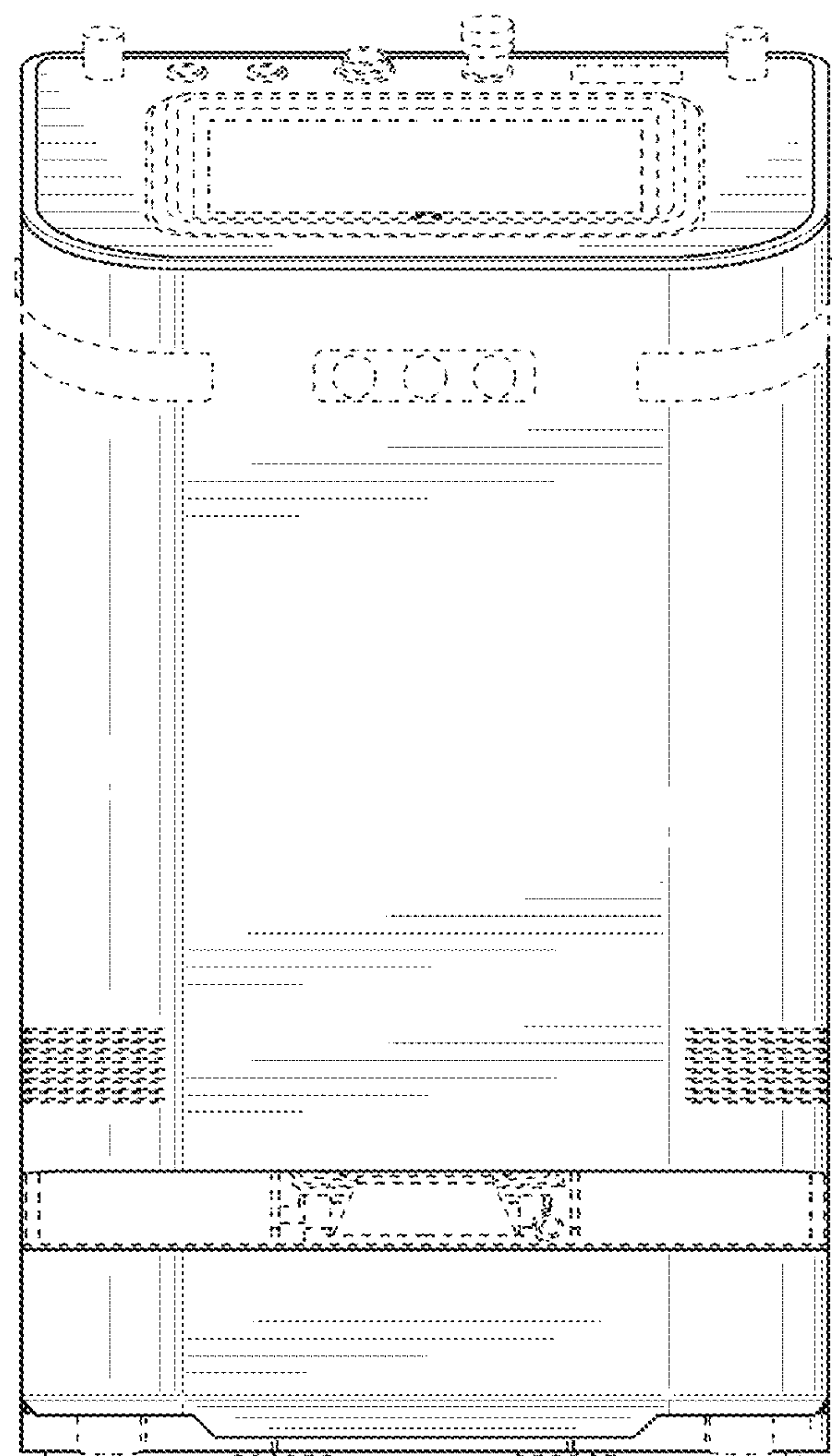


FIG. 2

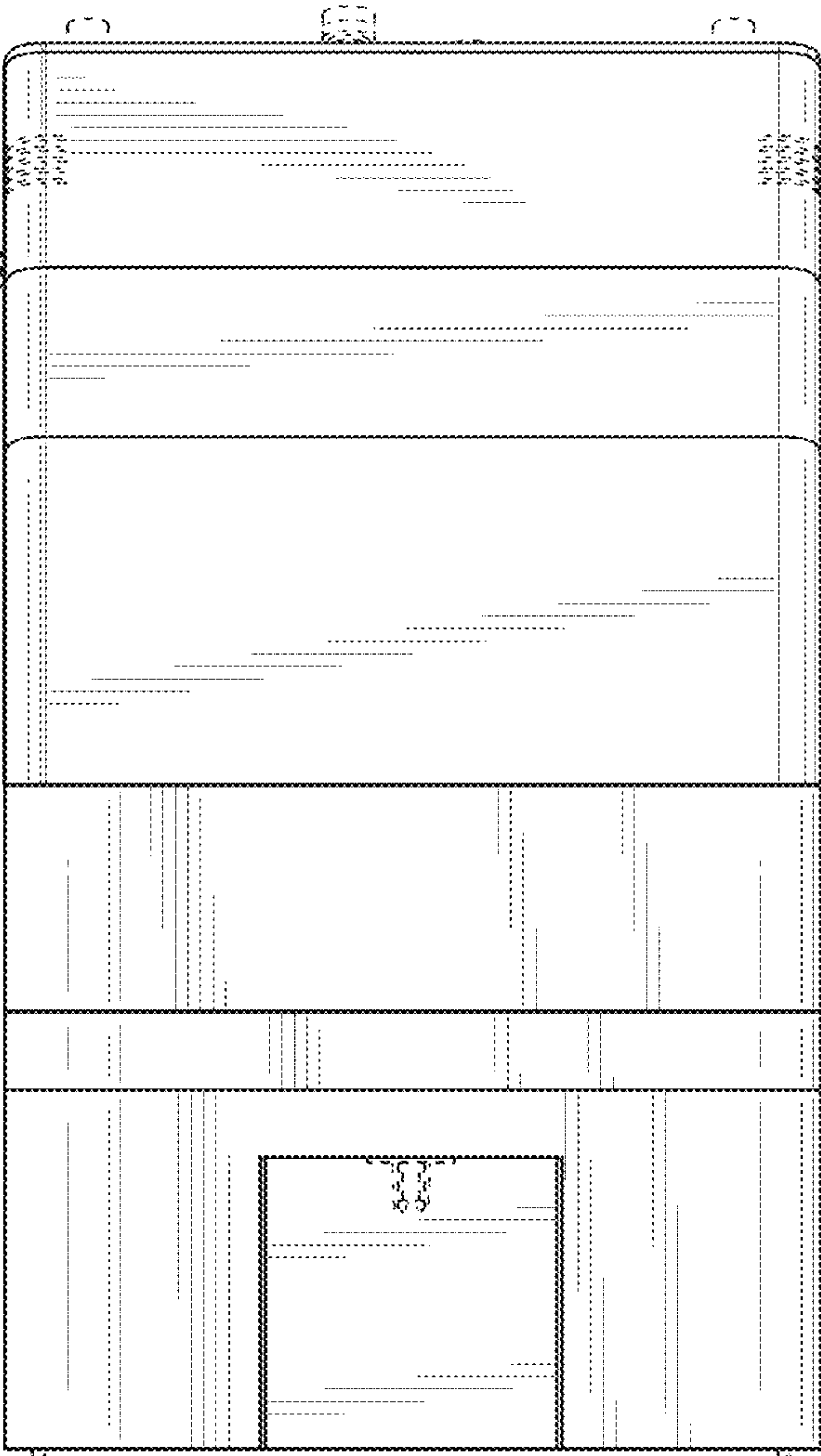


FIG. 3

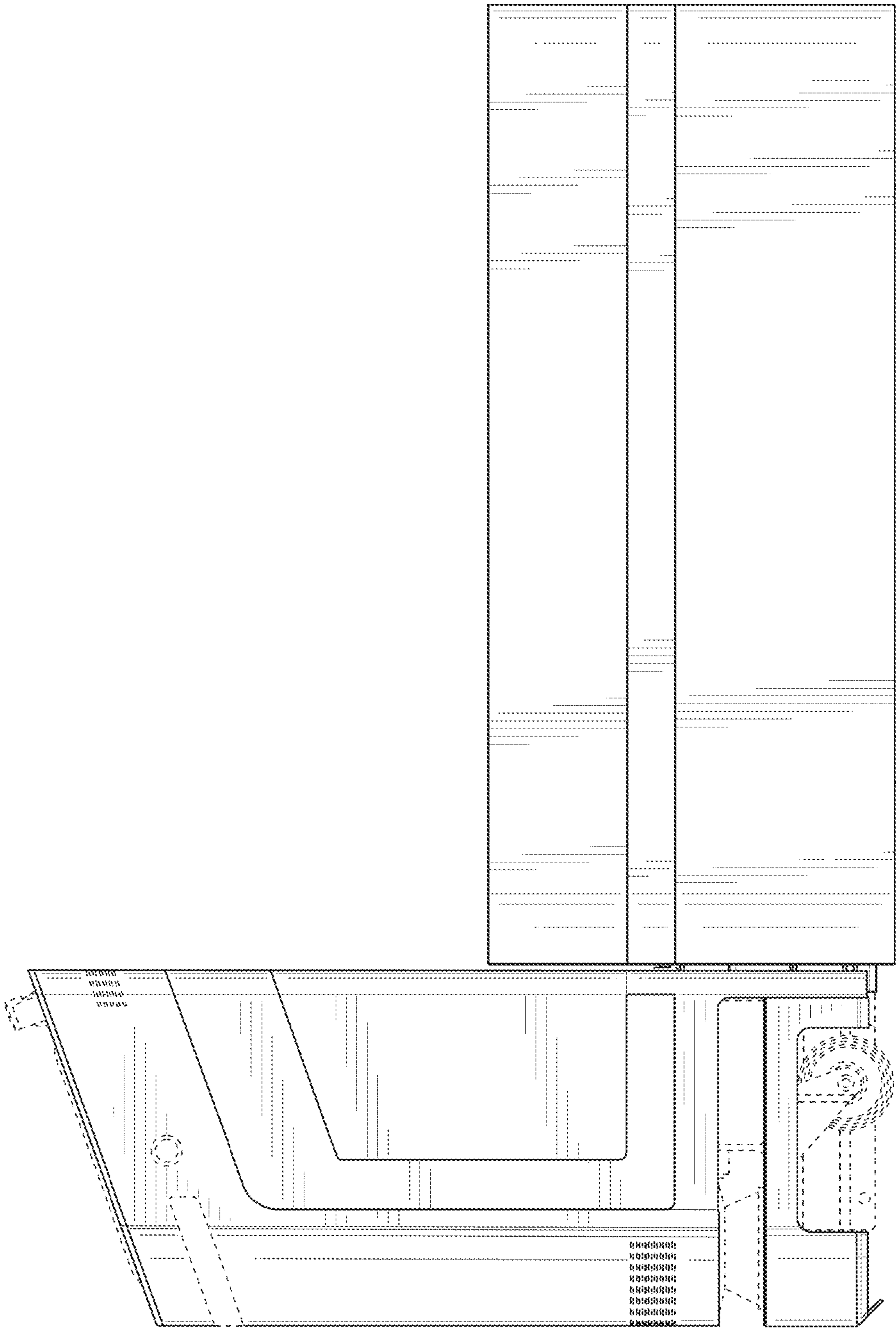
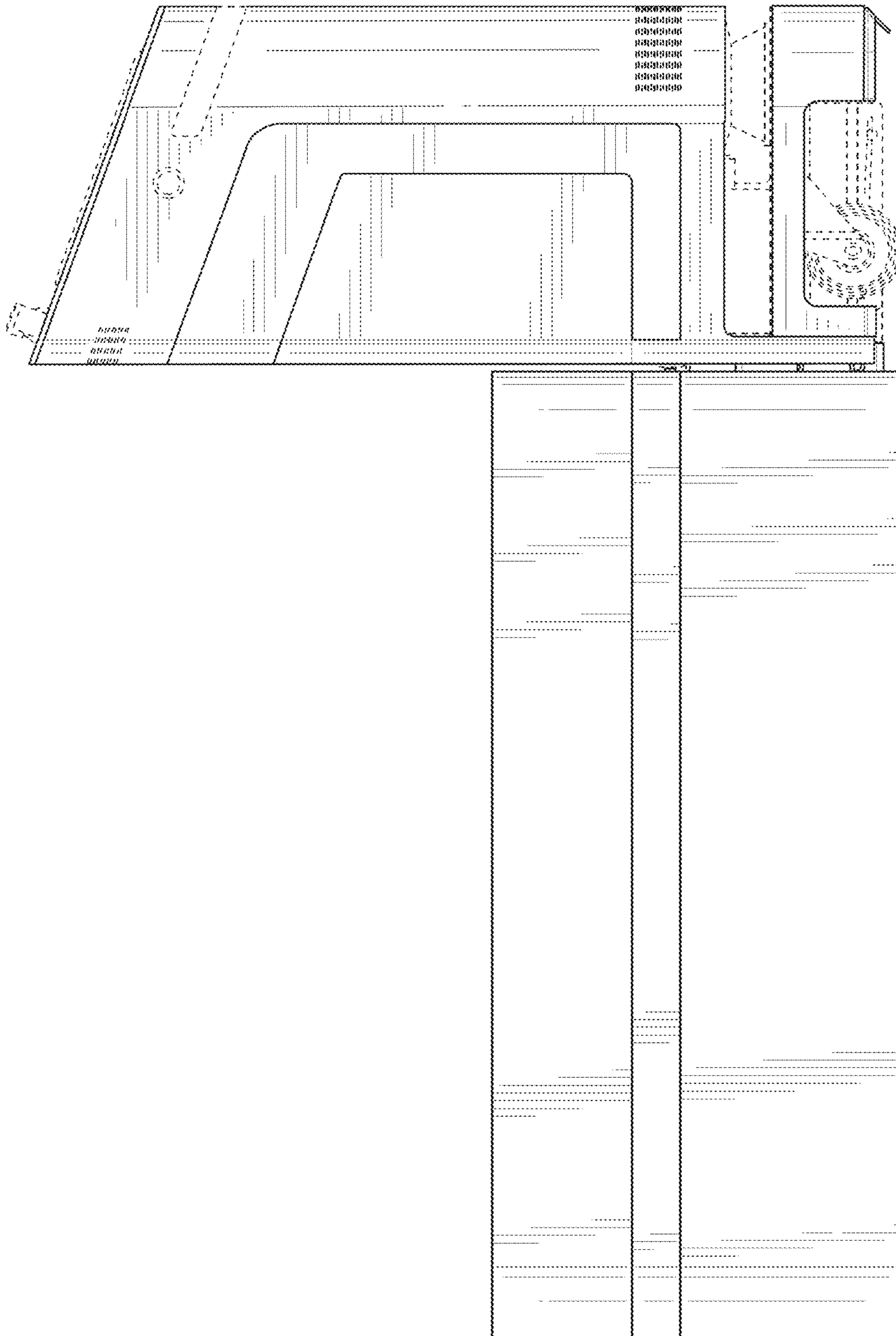


FIG. 4



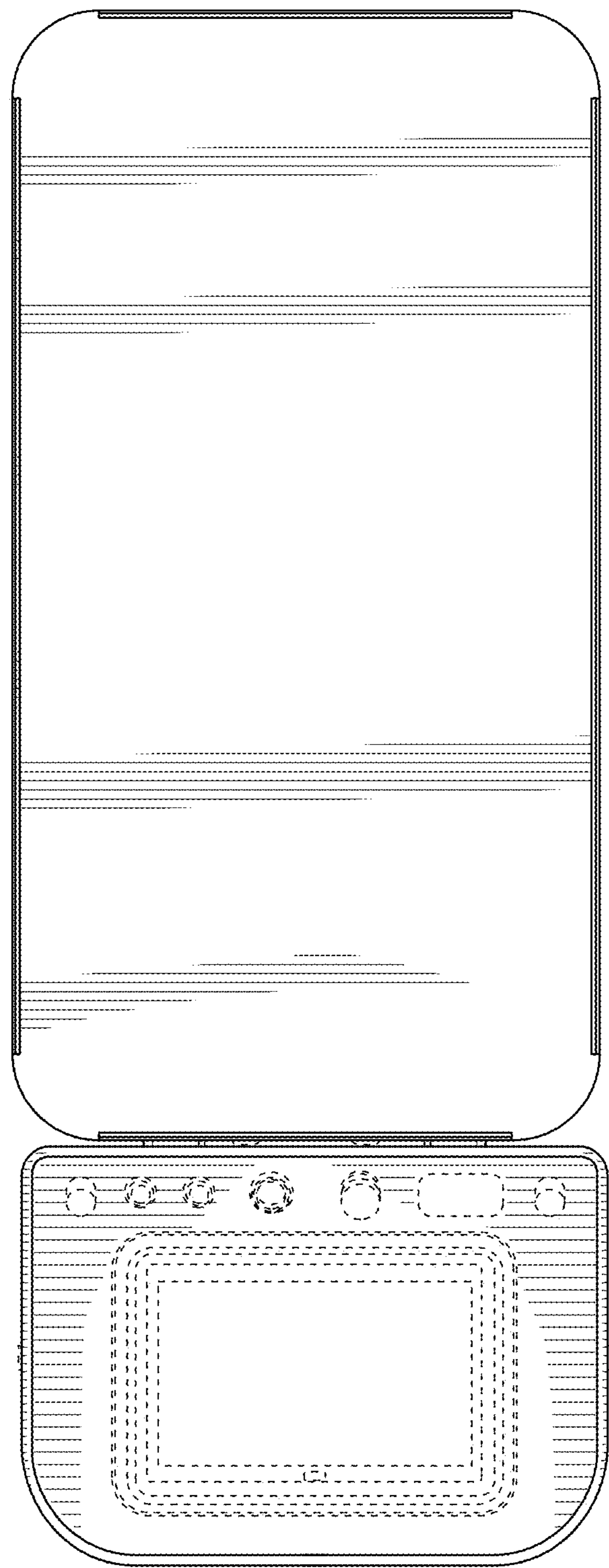


FIG. 6

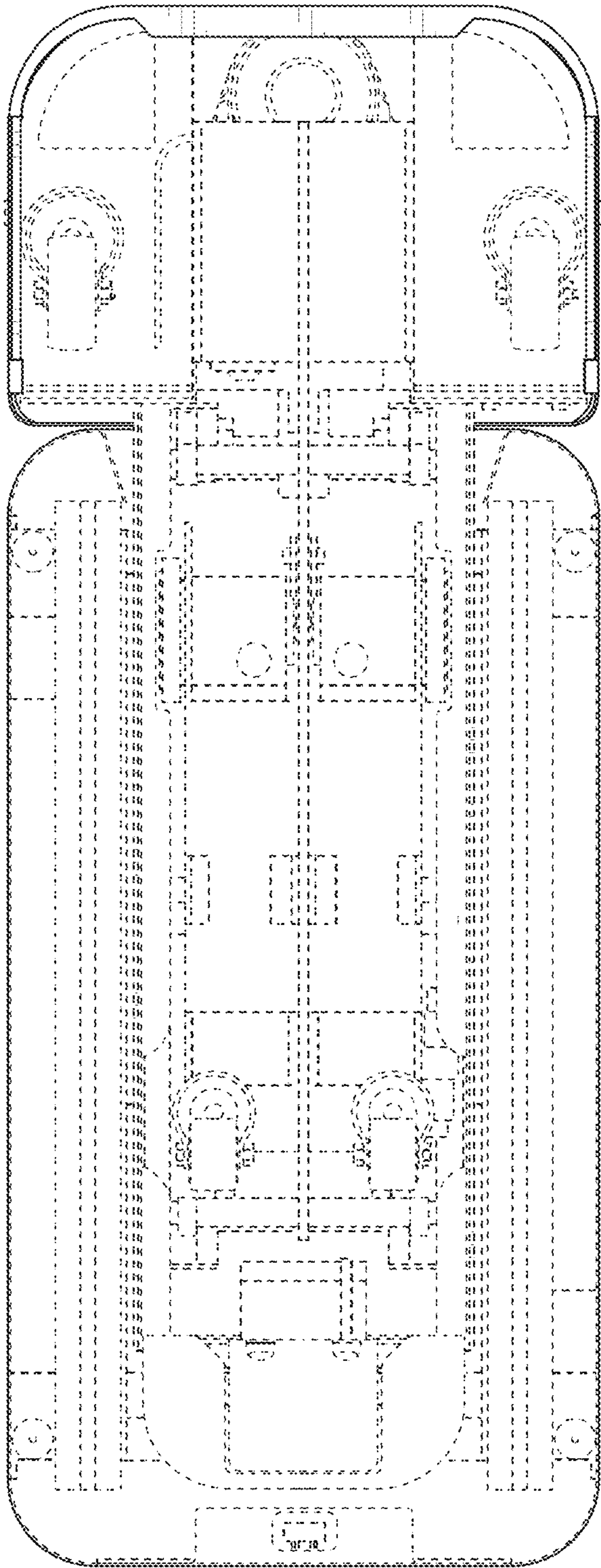


FIG. 7