

US00D868148S

(12) **United States Design Patent** (10) **Patent No.:** **US D868,148 S**  
**Cumming et al.** (45) **Date of Patent:** **\*\* Nov. 26, 2019**

(54) **DEBINDER**  
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(\*\*) Term: **15 Years**  
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(51) **LOC (12) Cl.** ..... **18-02**  
(52) **U.S. Cl.**  
USPC ..... **D18/53**  
(58) **Field of Classification Search**  
USPC ..... D18/53, 36, 37, 38, 39, 46, 47, 48, 49, D18/50, 57, 99; D15/199, 122  
CPC ..... G03G 15/6538; B65H 2408/118; G06M 7/06; G06M 7/08; G06M 7/10; G06M 9/00; G06M 9/02; G06M 9/025  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a debinder, as shown and described.

**DESCRIPTION**

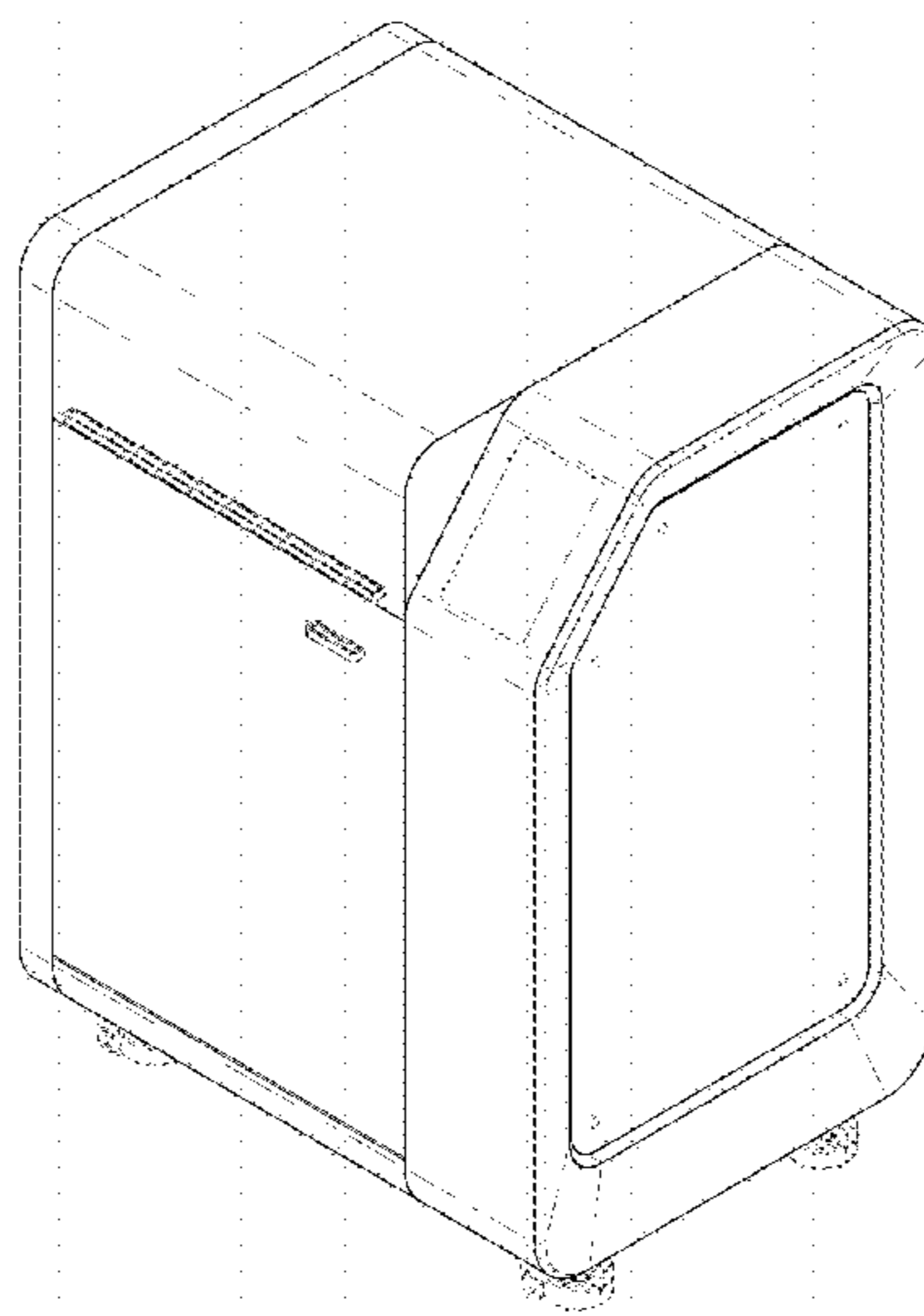
FIG. 1 is a front perspective view of a debinder, showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a right side elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a left side elevation view thereof; and,  
FIG. 6 is a top plan view thereof.  
The broken lines immediately adjacent to the claim depict the bounds of the claimed design, while all other broken lines are directed to environment. The broken lines form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

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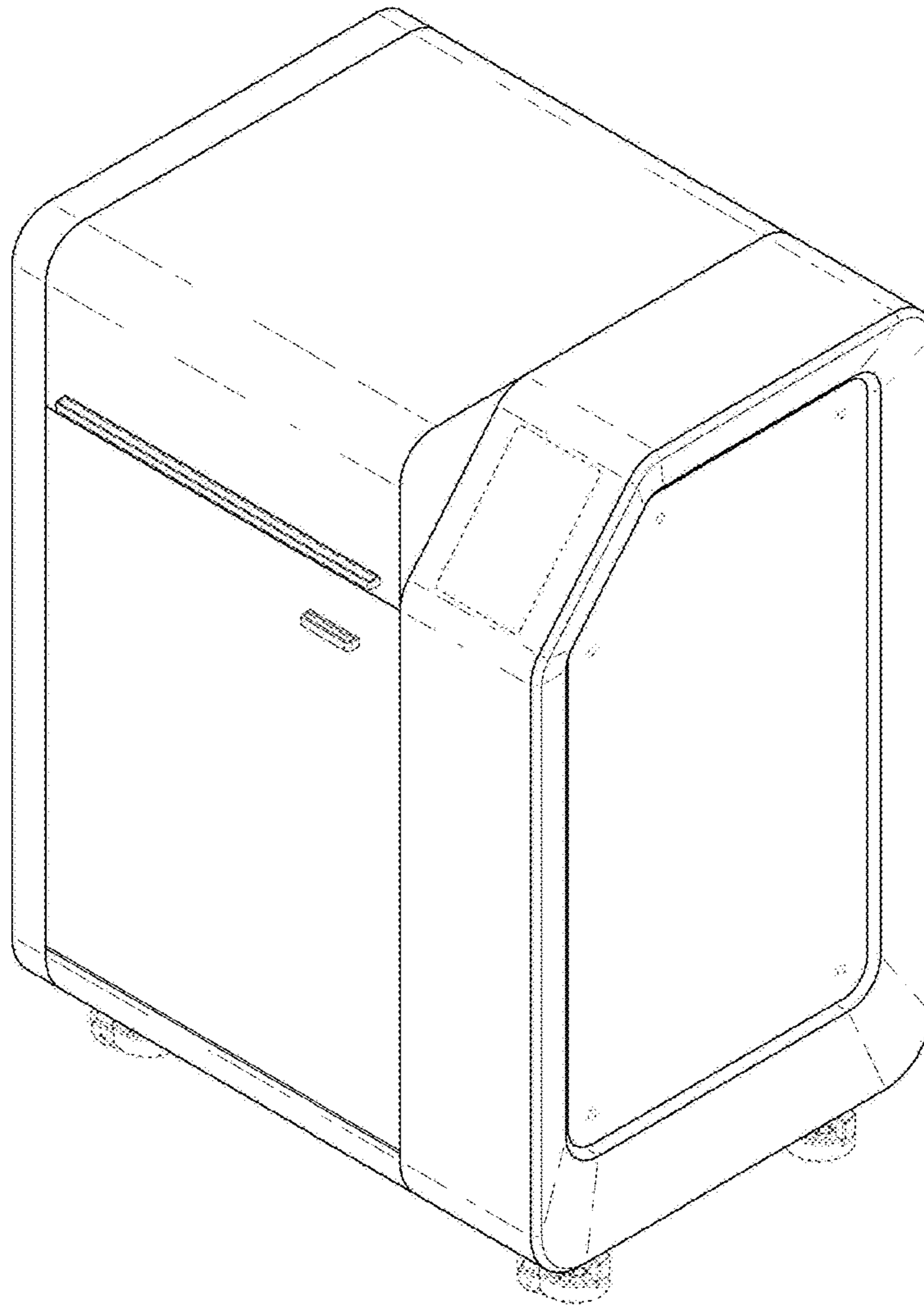


FIG. 1

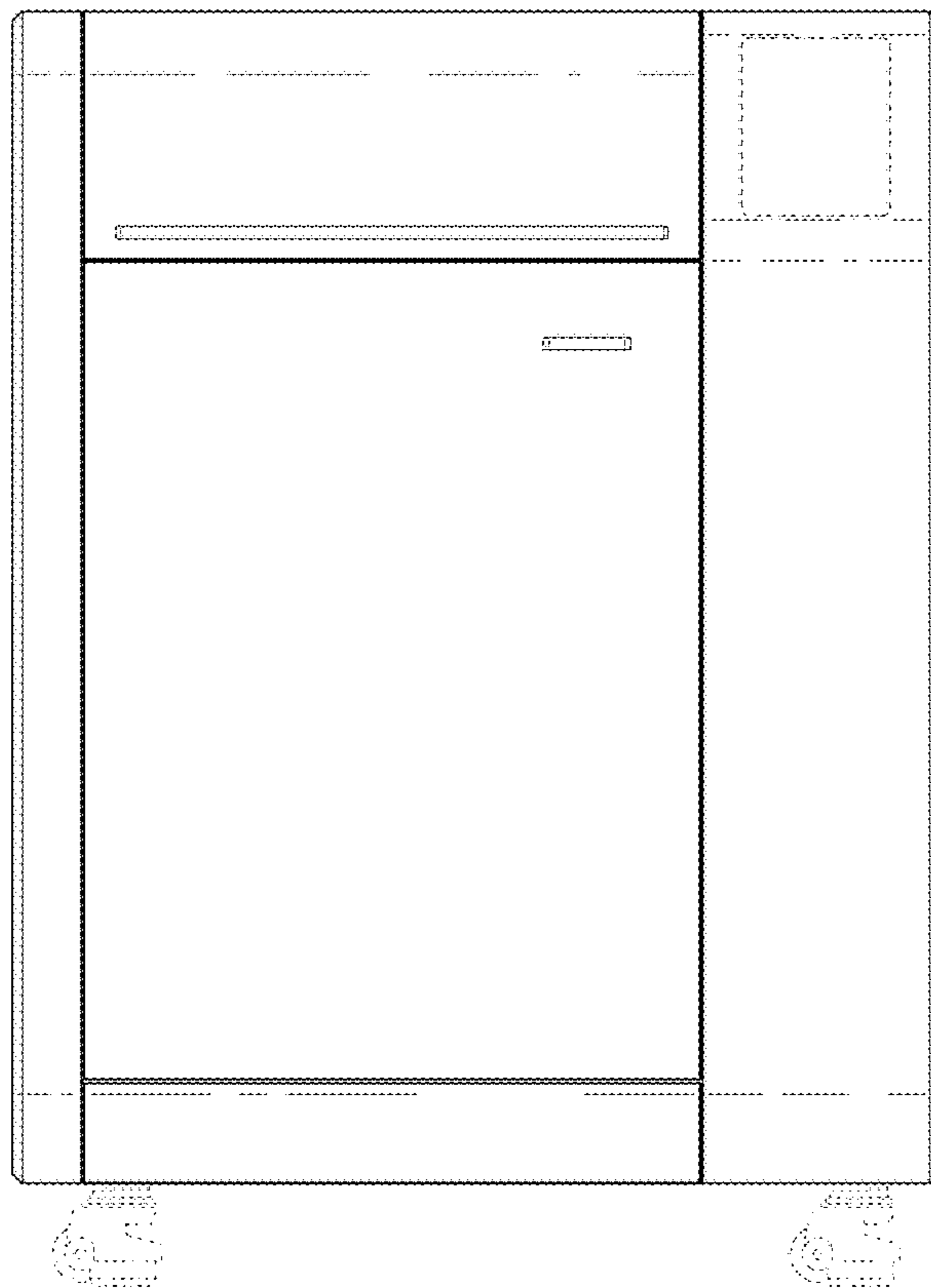


FIG. 2

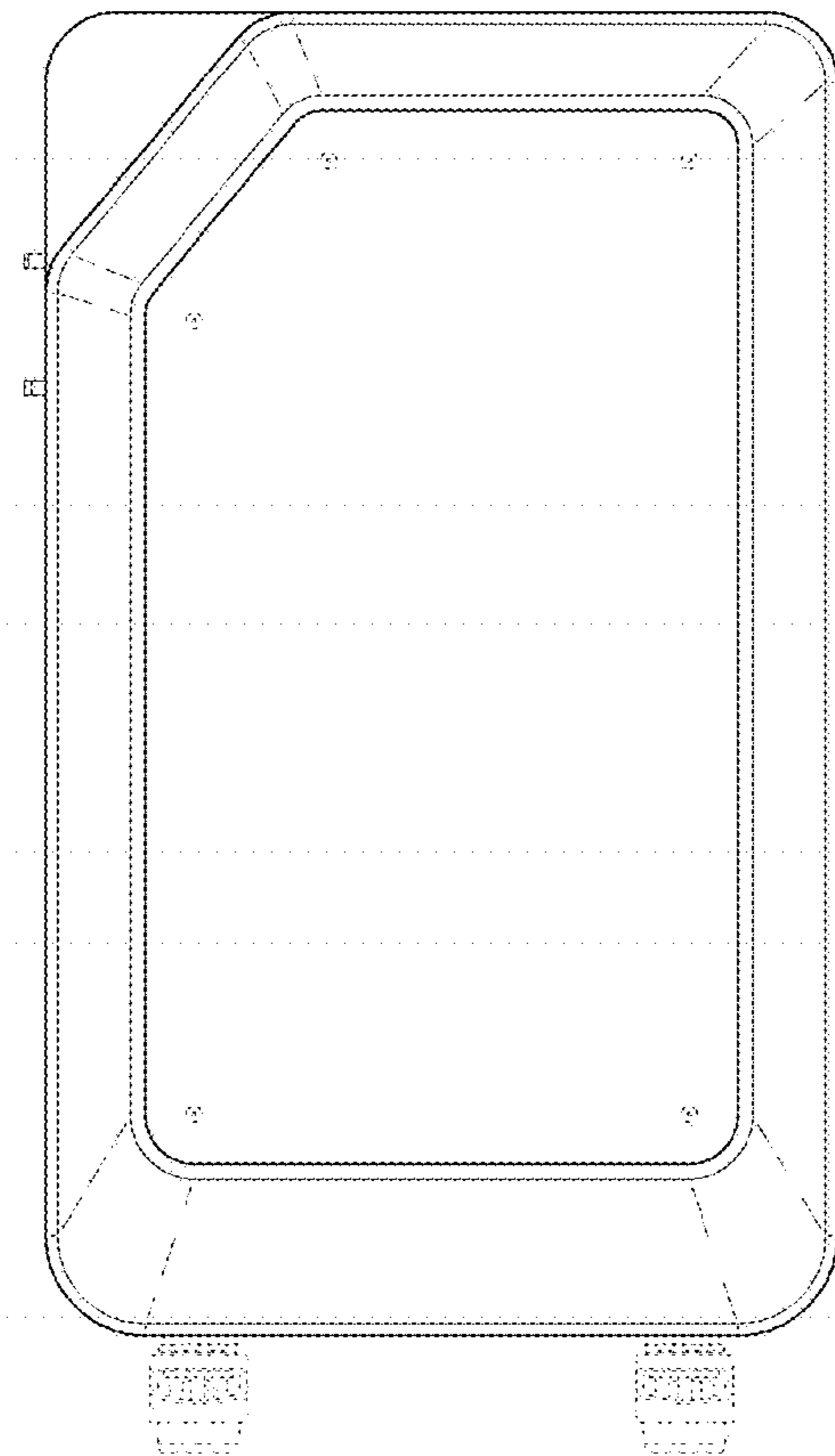


FIG. 3

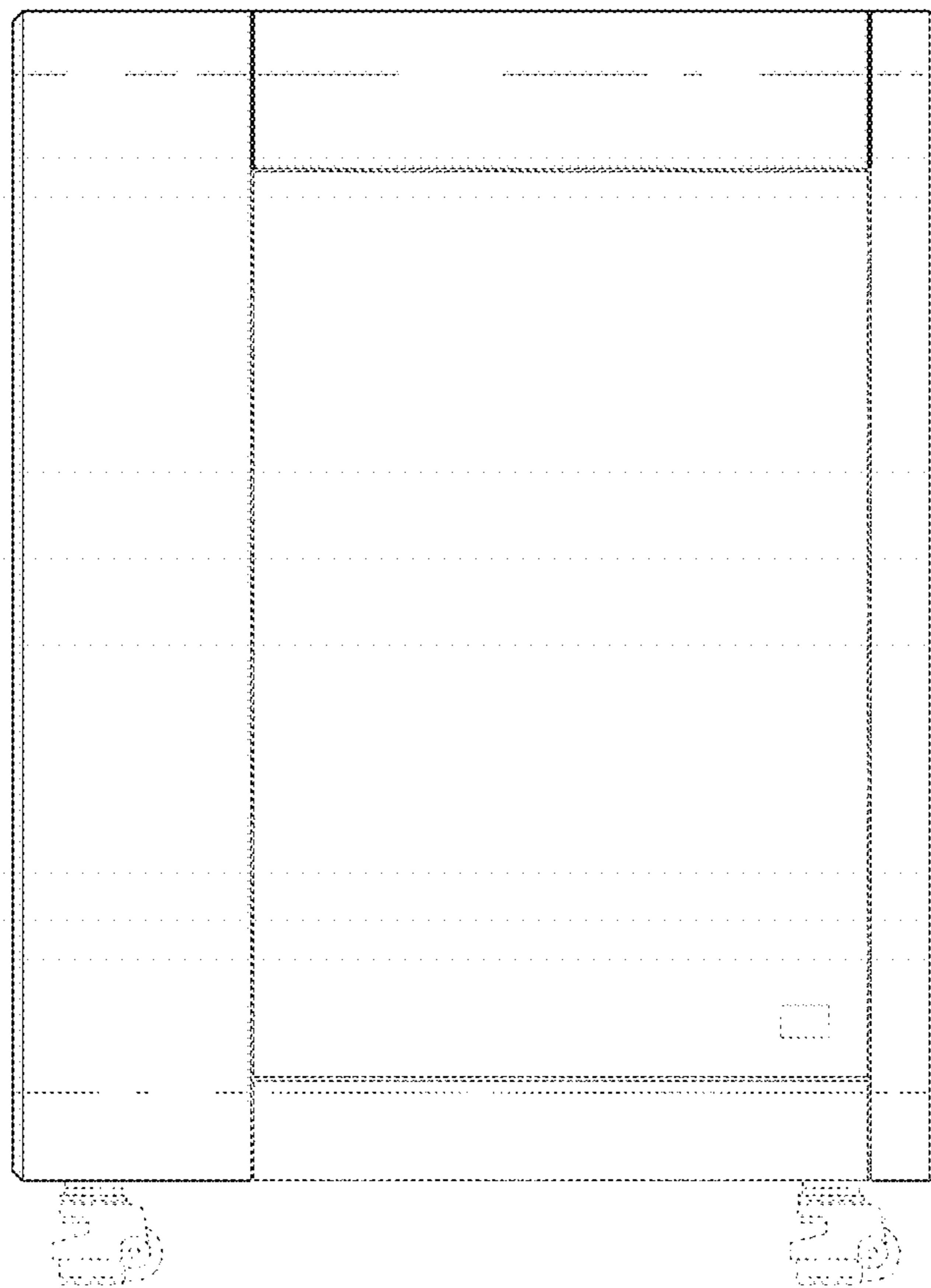


FIG. 4

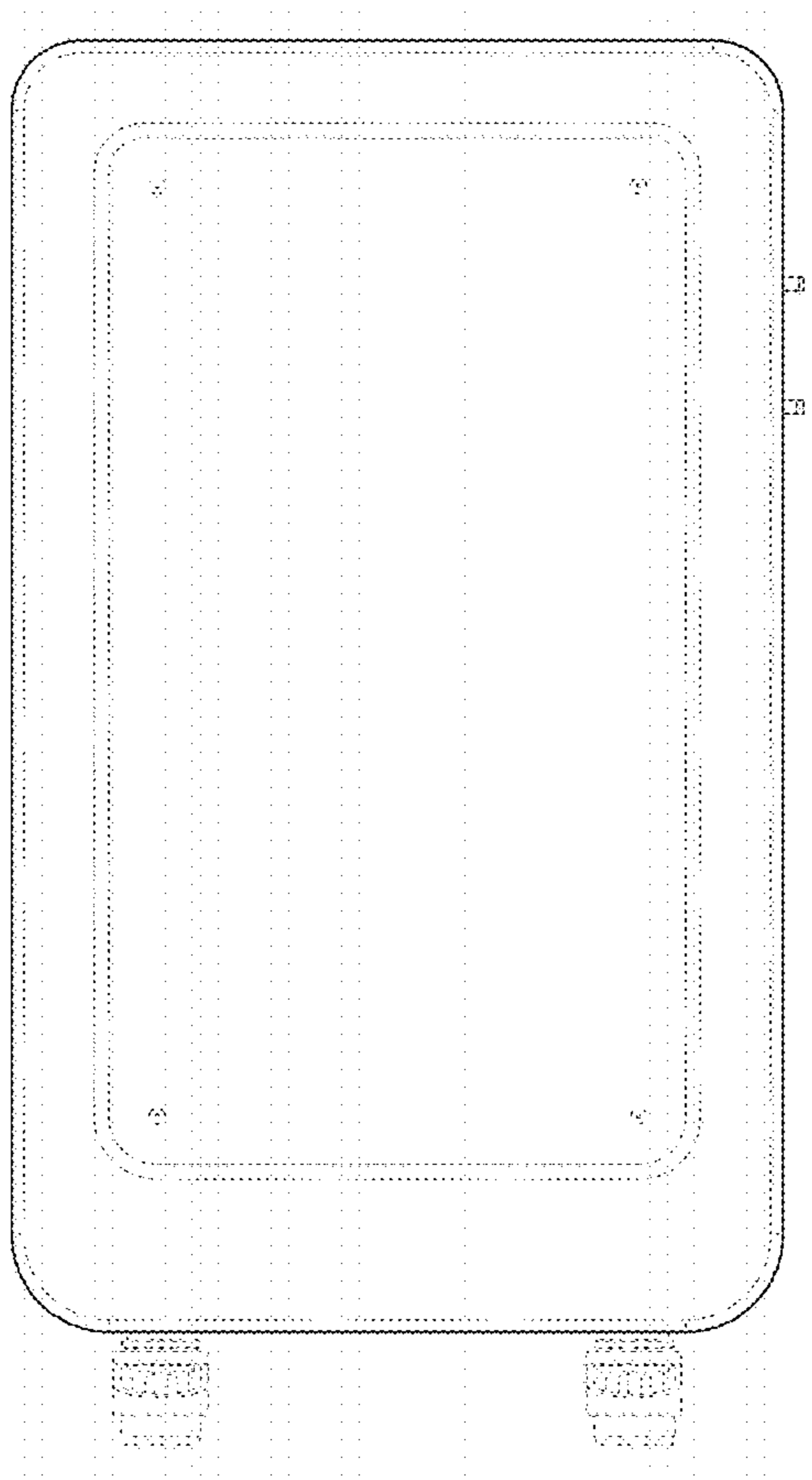


FIG. 5

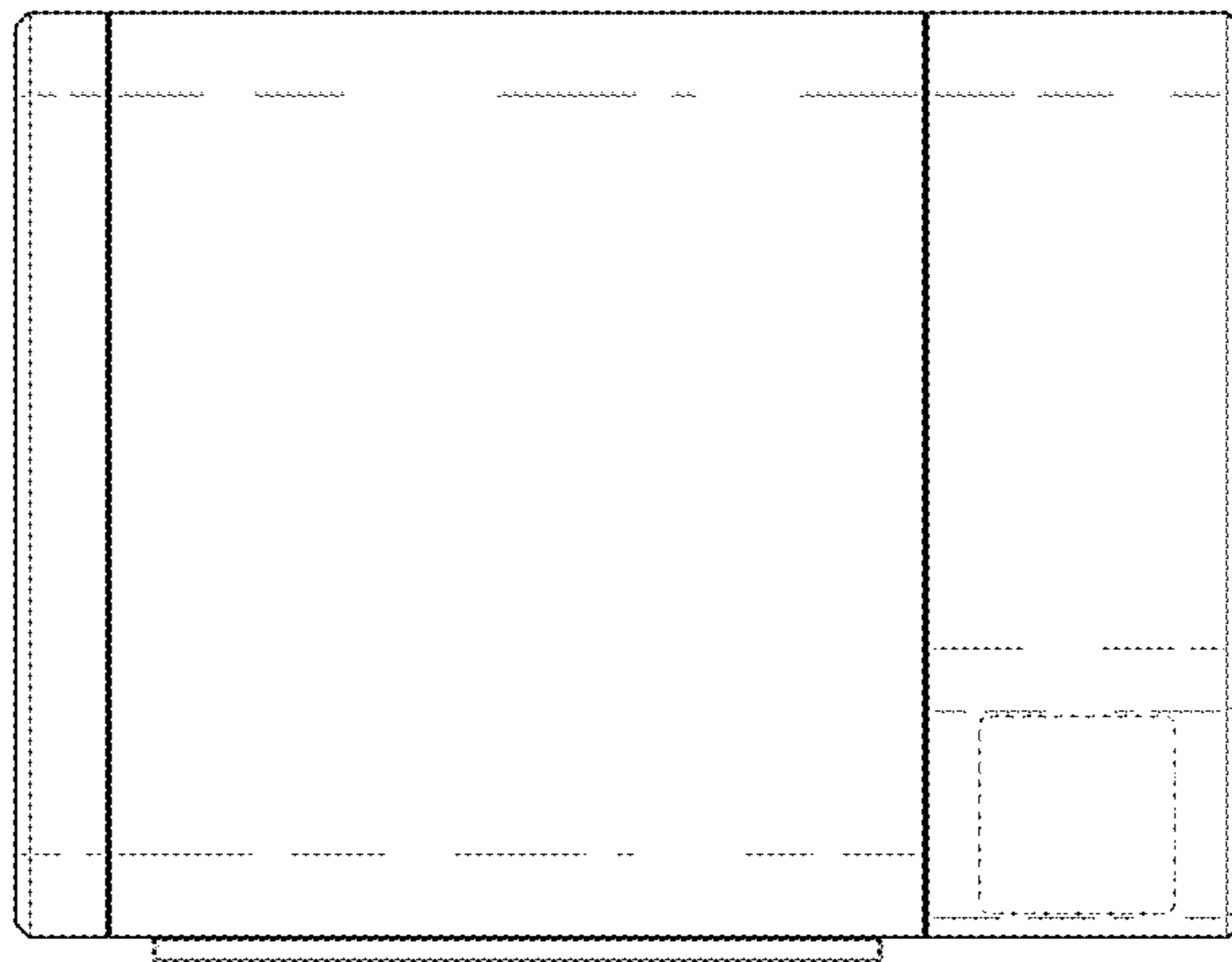


FIG. 6