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

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(54) **INPUT AND OUTPUT BUFFER MODULE FOR CLINICAL ANALYZER**

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(73) Assignee: **Hitachi High-Technologies Corporation**, Tokyo (JP)

(**) Term: **14 Years**

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(22) Filed: **Jul. 24, 2012**

(30) **Foreign Application Priority Data**

Mar. 23, 2012 (JP) 2012-006588

(51) **LOC (9) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/216**

(58) **Field of Classification Search**
USPC D24/216, 217, 219, 231, 232, 107,
D24/169, 186; D10/81; 422/62-65, 67; 436/43,
436/45, 47
See application file for complete search history.

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(57) **CLAIM**

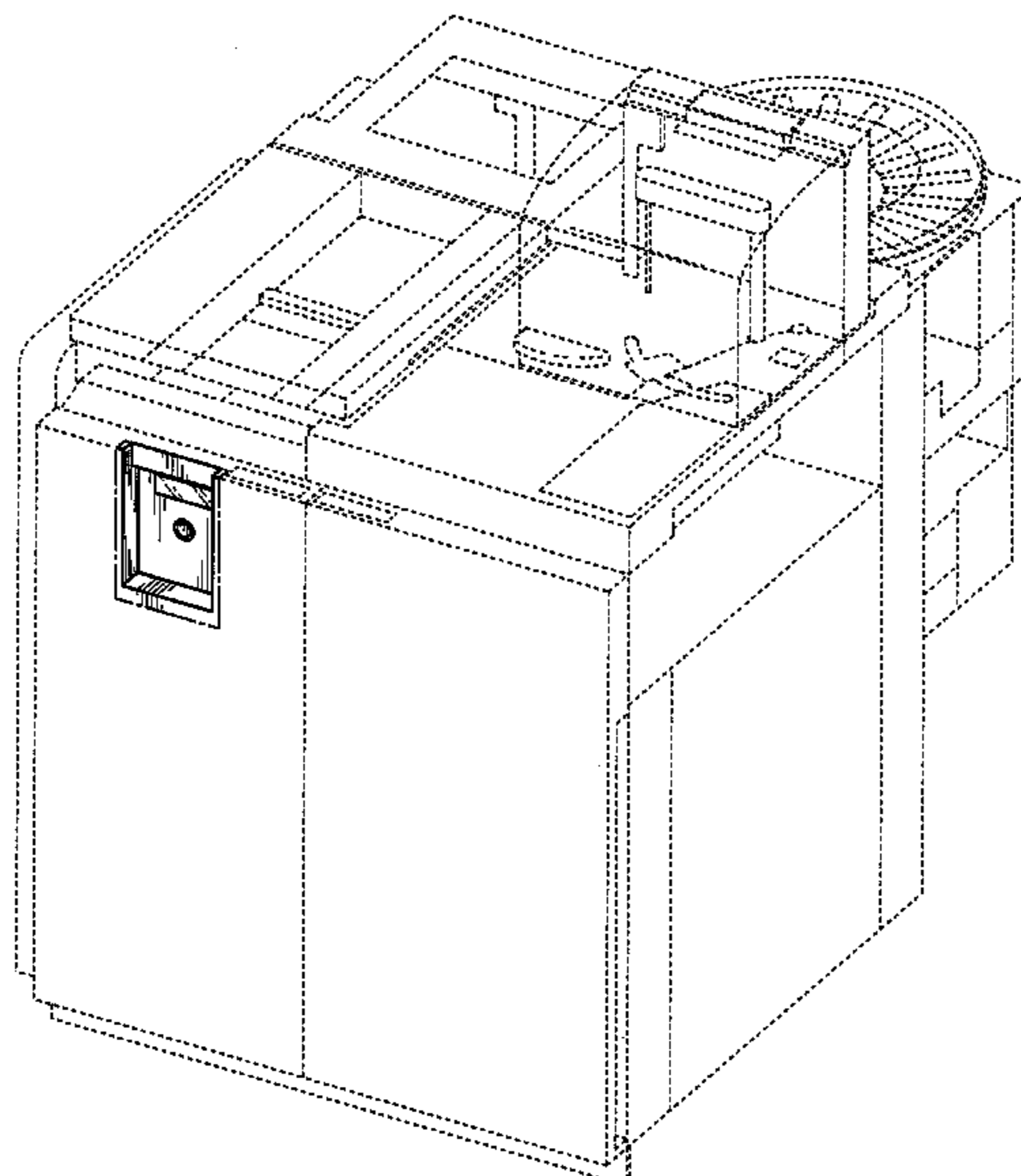
We claim the ornamental design for a input and output buffer module for clinical analyzer, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of input and output buffer module for clinical analyzer showing our new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is a right side elevational view thereof;
 FIG. 6 is a top plan view thereof;
 FIG. 7 is a bottom plan view thereof; and,
 FIG. 8 is a cross sectional view taken along the lines 8-8 of FIG. 2.

The long-short dashed lines represent the bounds of the claim, and all other broken lines in the drawing views are included for the purpose of illustrating portions of the input and output buffer module for clinical analyzer that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



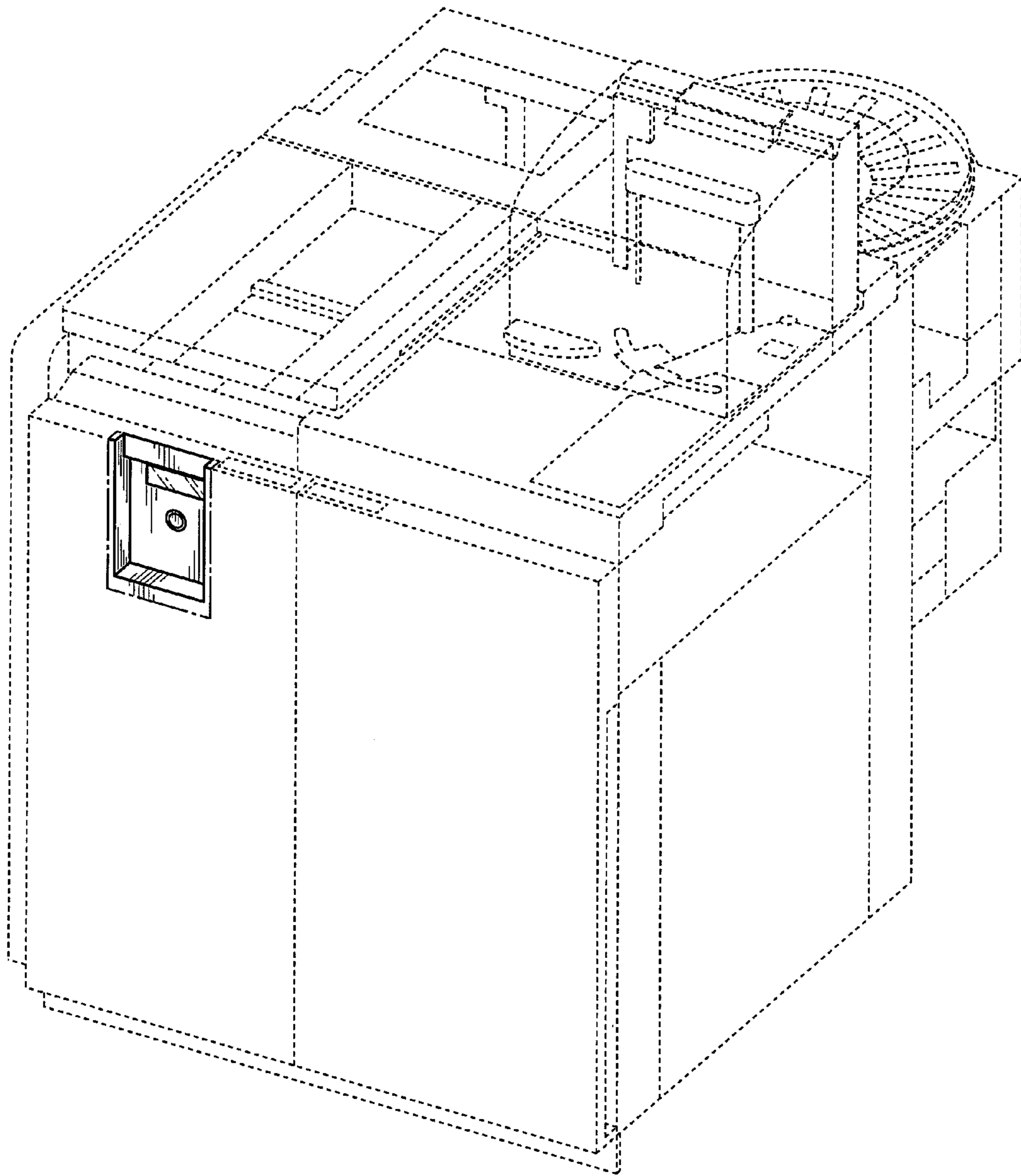


FIG. 1

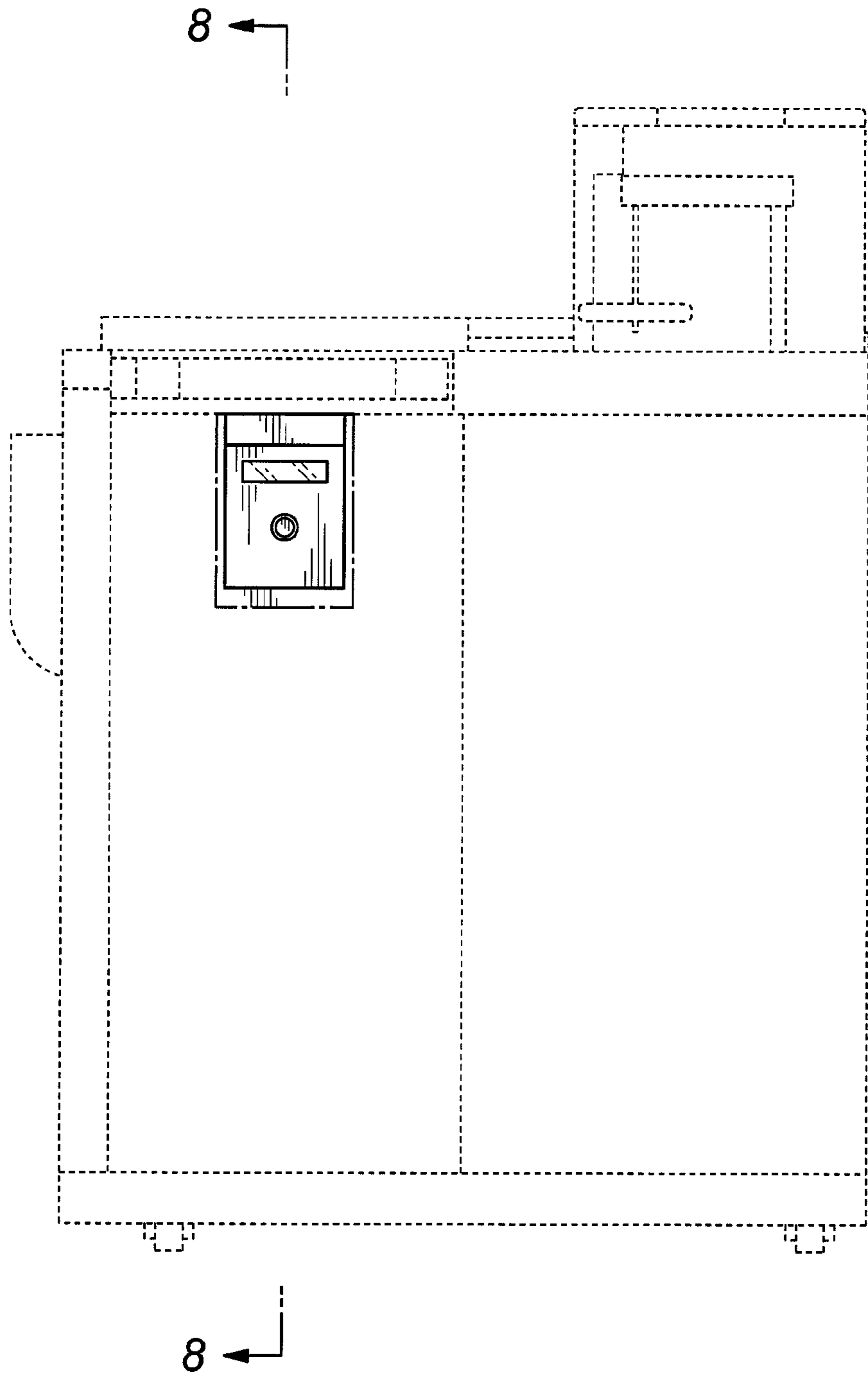


FIG. 2

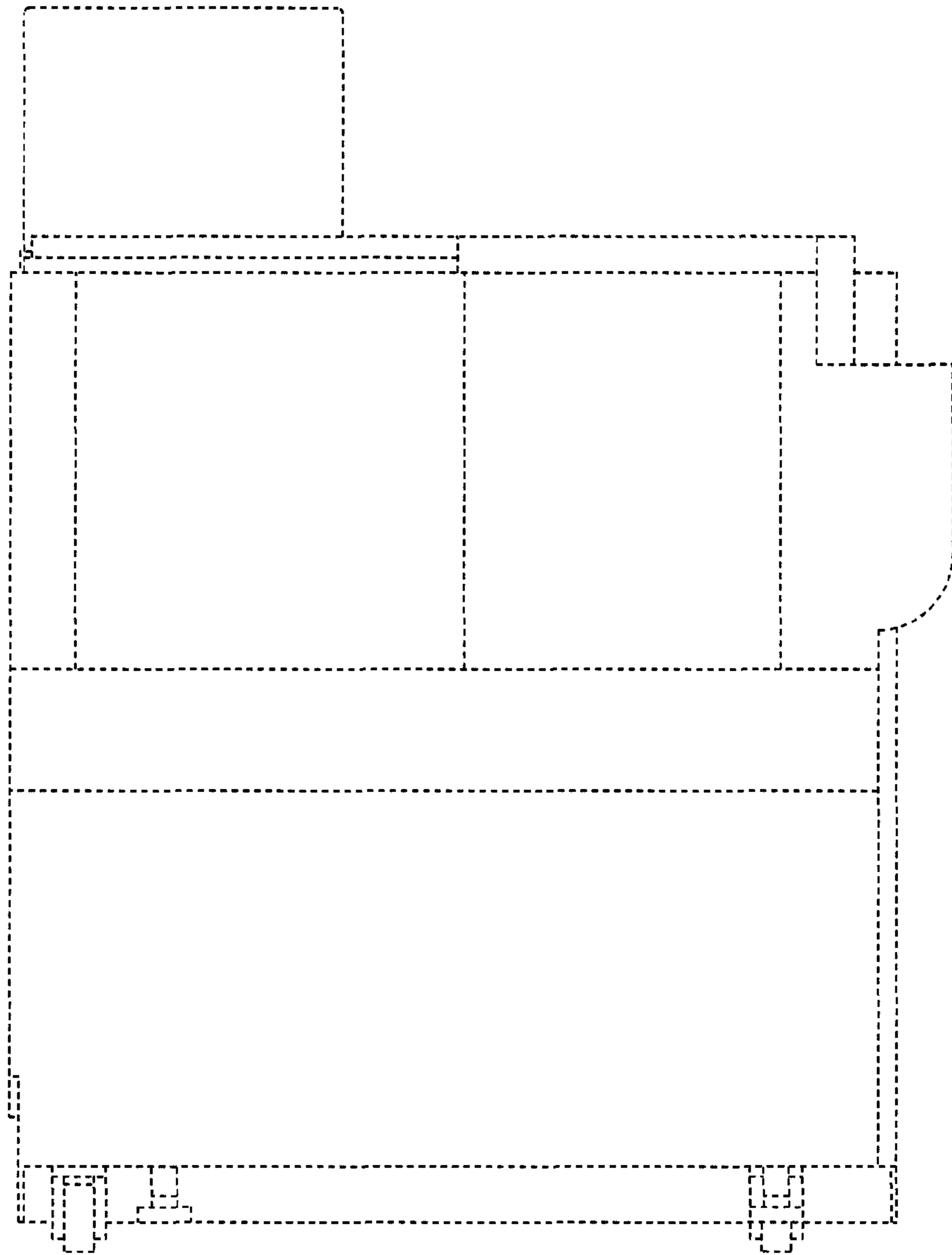


FIG. 3

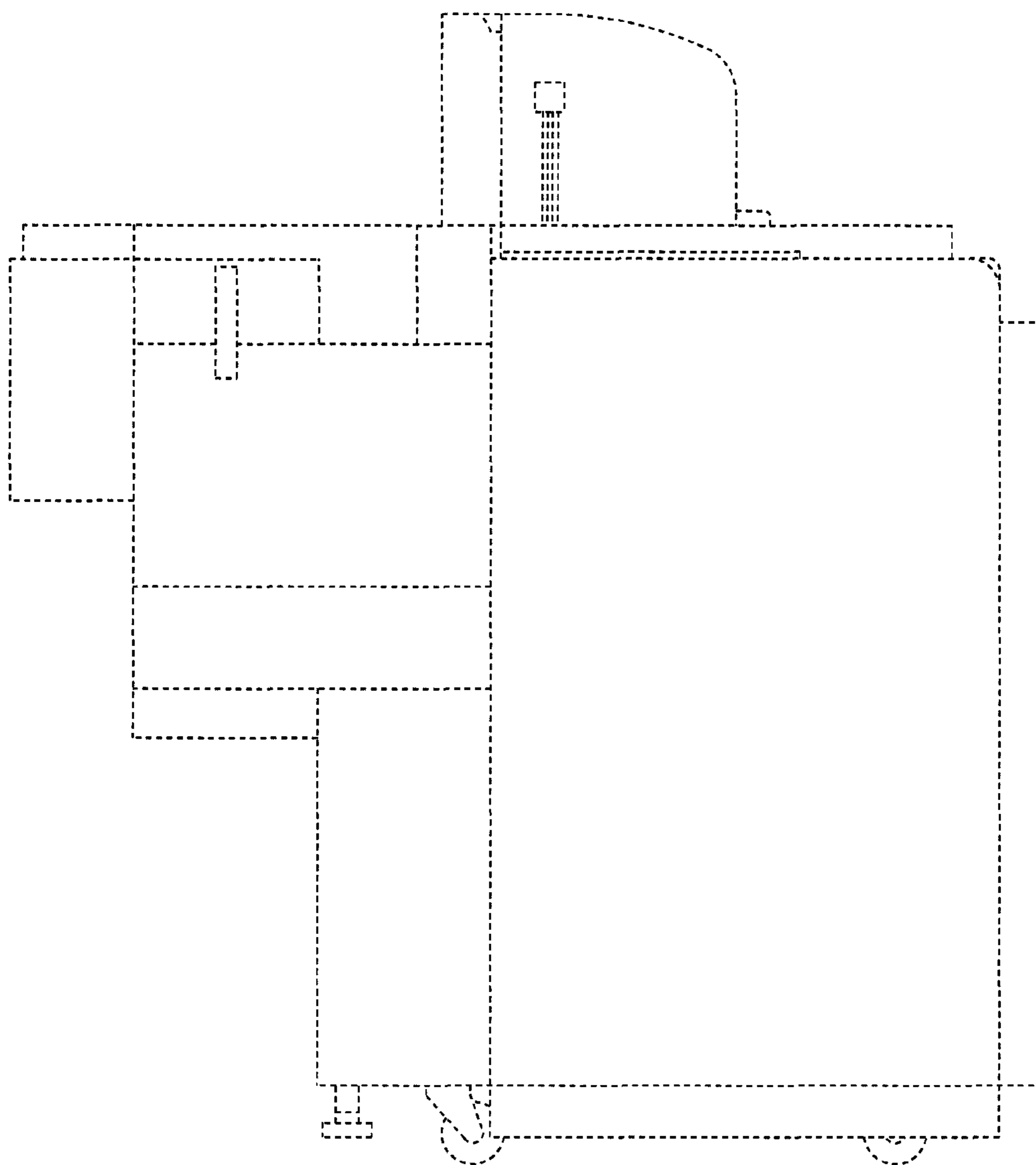


FIG. 4

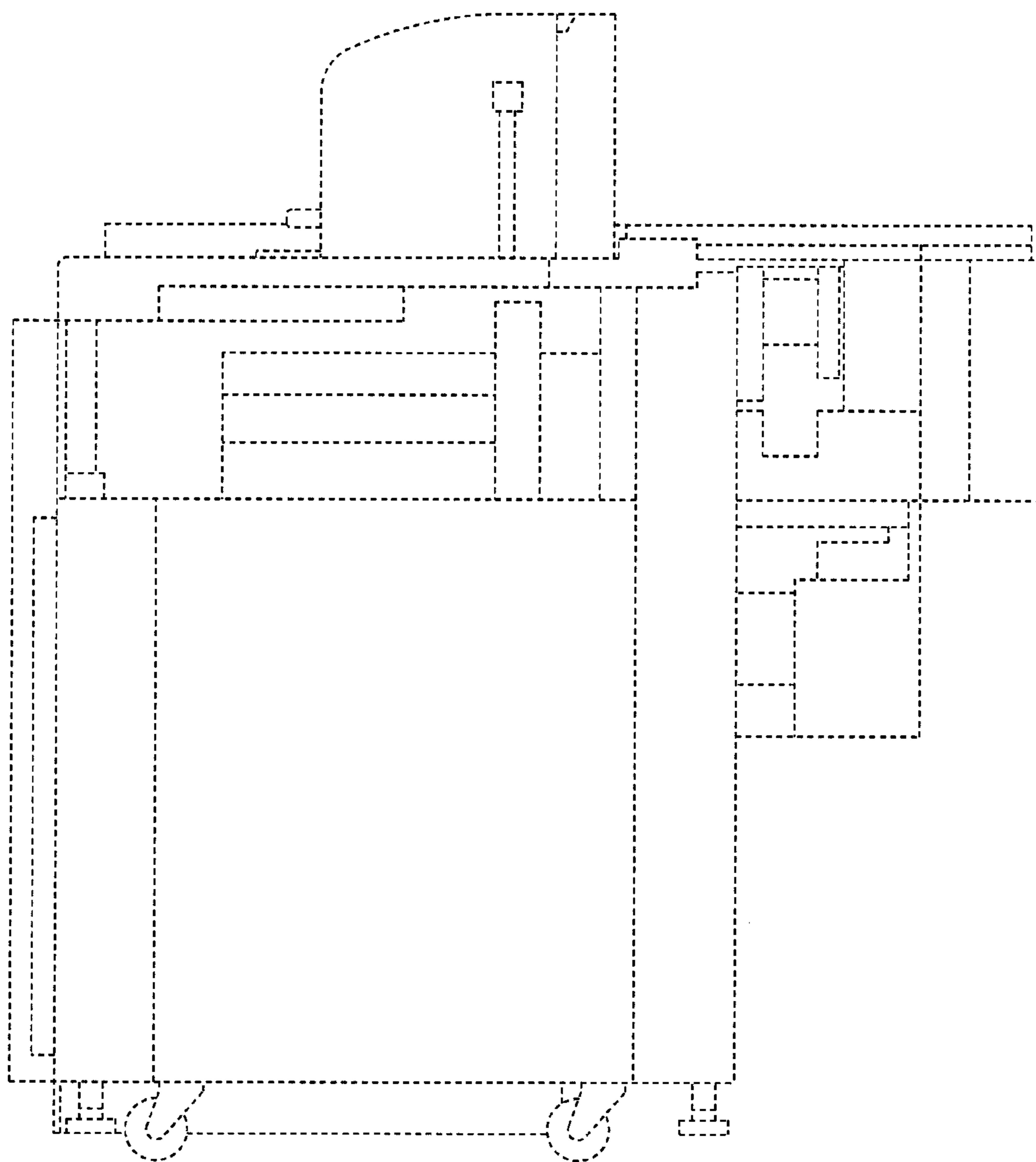


FIG. 5

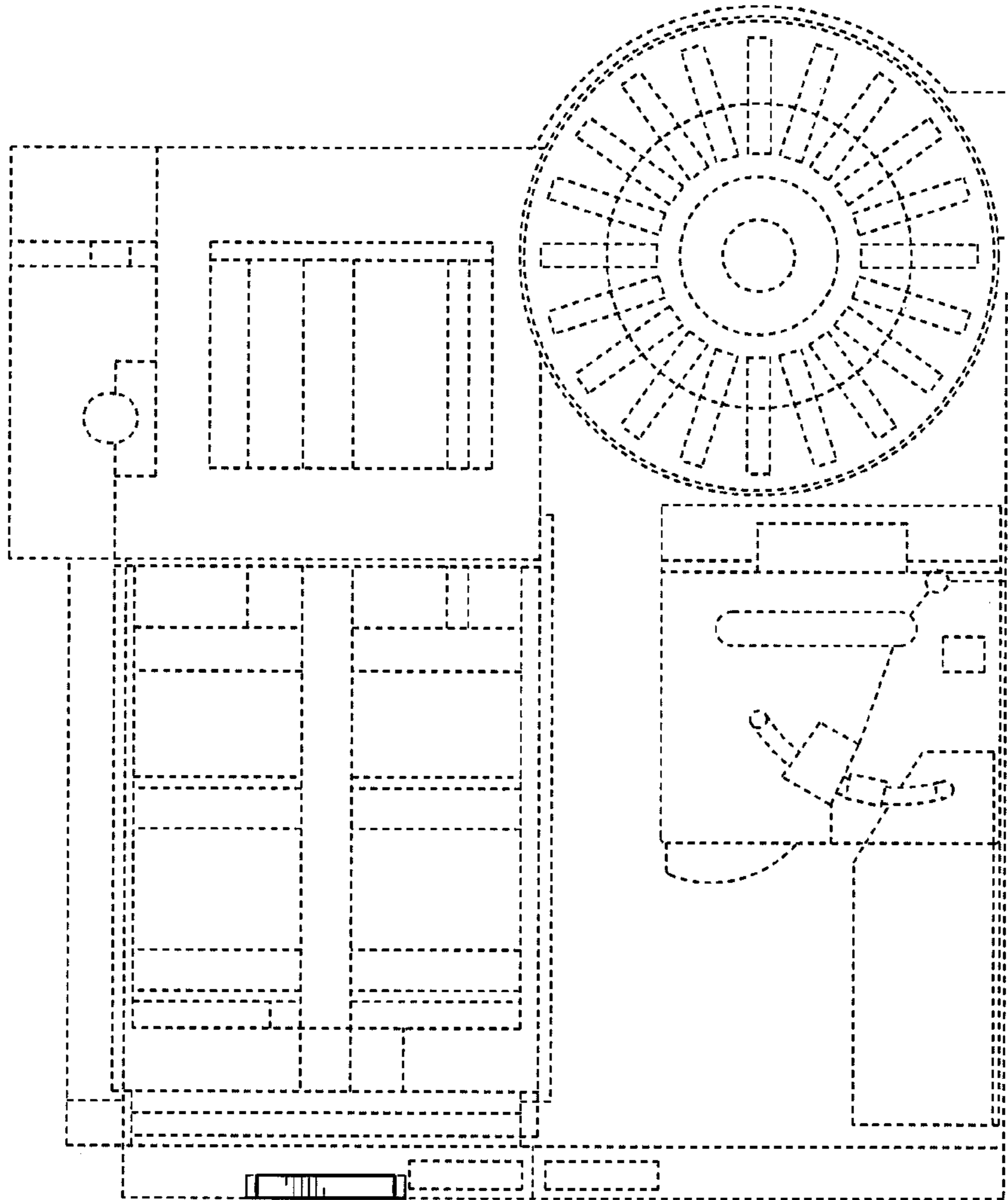


FIG. 6

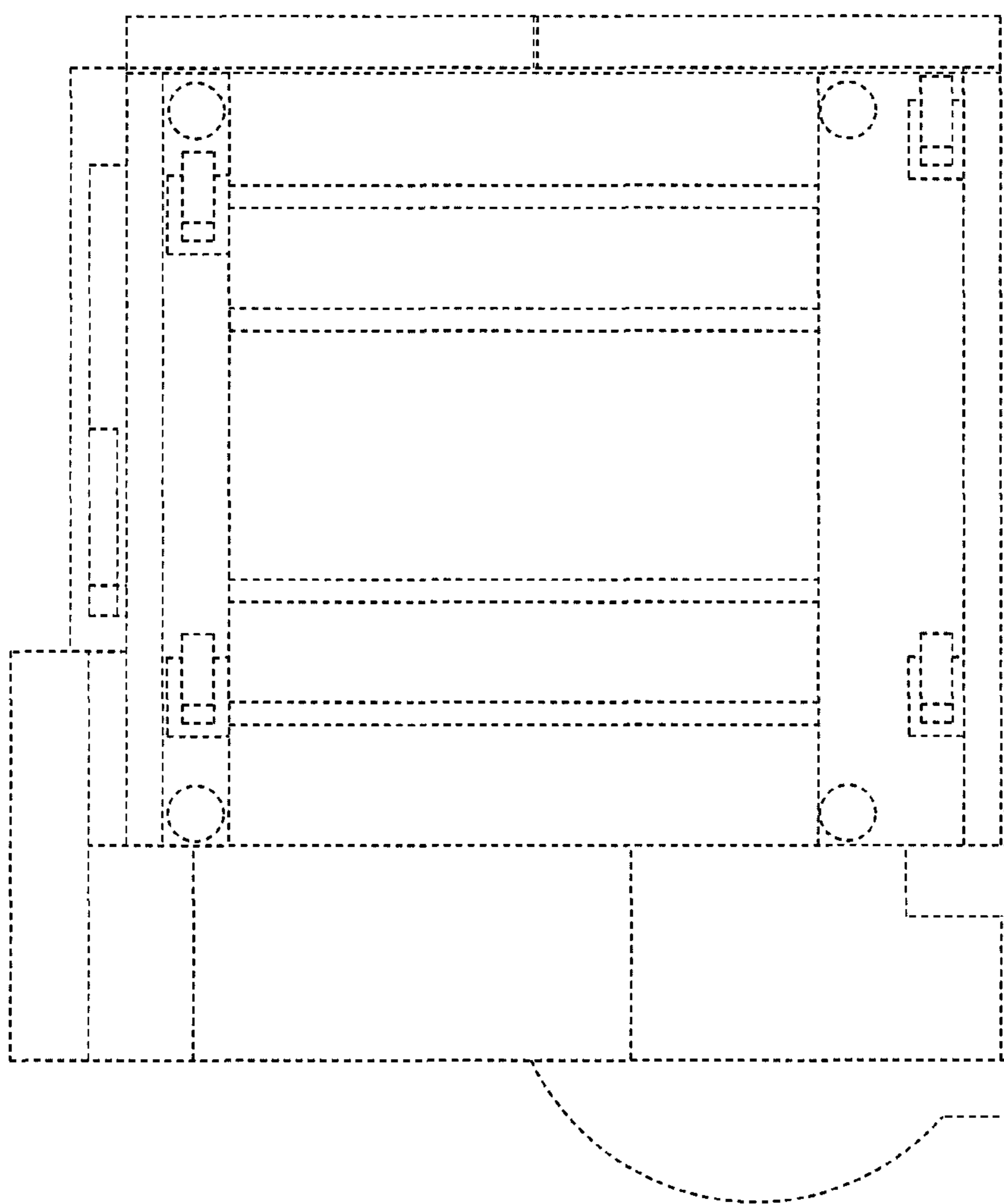


FIG. 7

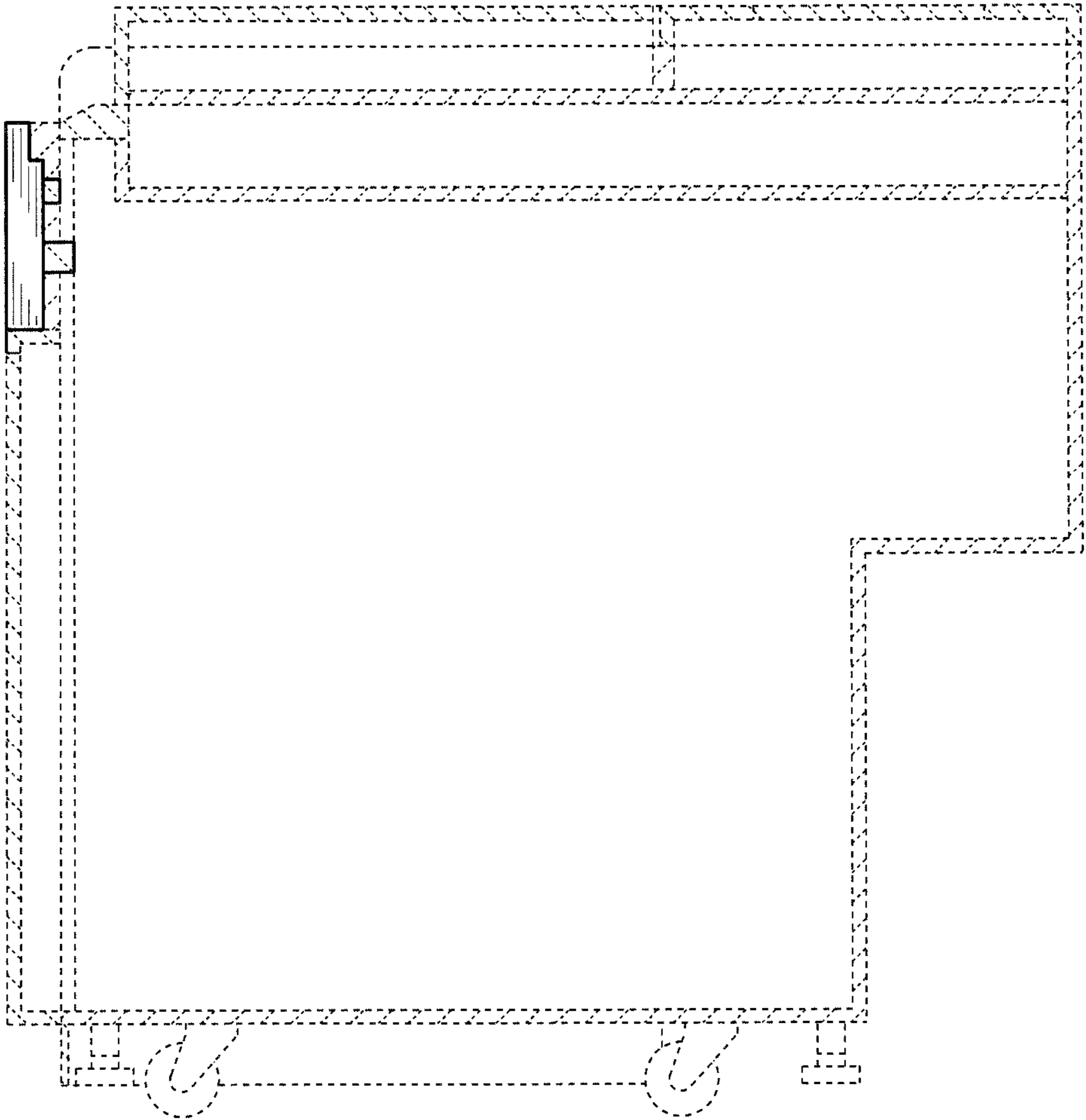


FIG. 8