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(12) **United States Design Patent**  
**Johansson**

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(54) **SWITCHING DEVICE**

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(72) Inventor: **Gunnar Johansson**, Vasteras (SE)

(73) Assignee: **ABB AB** (SE)

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

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(22) Filed: **Dec. 28, 2012**

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/158; D13/123**

(58) **Field of Classification Search**  
USPC ..... D13/158, 159, 160, 161, 162, 184, 199;  
200/43.14, 50.01, 50.21-50.23, 51 R,  
200/293, 400, 401; 361/42, 44, 45, 50, 71,  
361/115, 608, 634  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,493,194 A \* 2/1996 Damiano et al. .... 318/575  
5,870,277 A \* 2/1999 Girard et al. .... 361/627  
6,147,419 A \* 11/2000 Girard ..... 307/116

6,418,027 B1 \* 7/2002 Suzuki et al. .... 361/729  
D468,687 S \* 1/2003 Hamada et al. .... D13/113  
D561,701 S \* 2/2008 Johansson et al. .... D13/162  
D578,489 S \* 10/2008 Johansson et al. .... D13/164  
D647,845 S \* 11/2011 Engblom et al. .... D13/113  
D684,534 S \* 6/2013 Nakahira et al. .... D13/110  
8,587,240 B2 \* 11/2013 Wolfe et al. .... 318/430  
2011/0205003 A1 \* 8/2011 Koppmann et al. .... 335/8

\* cited by examiner

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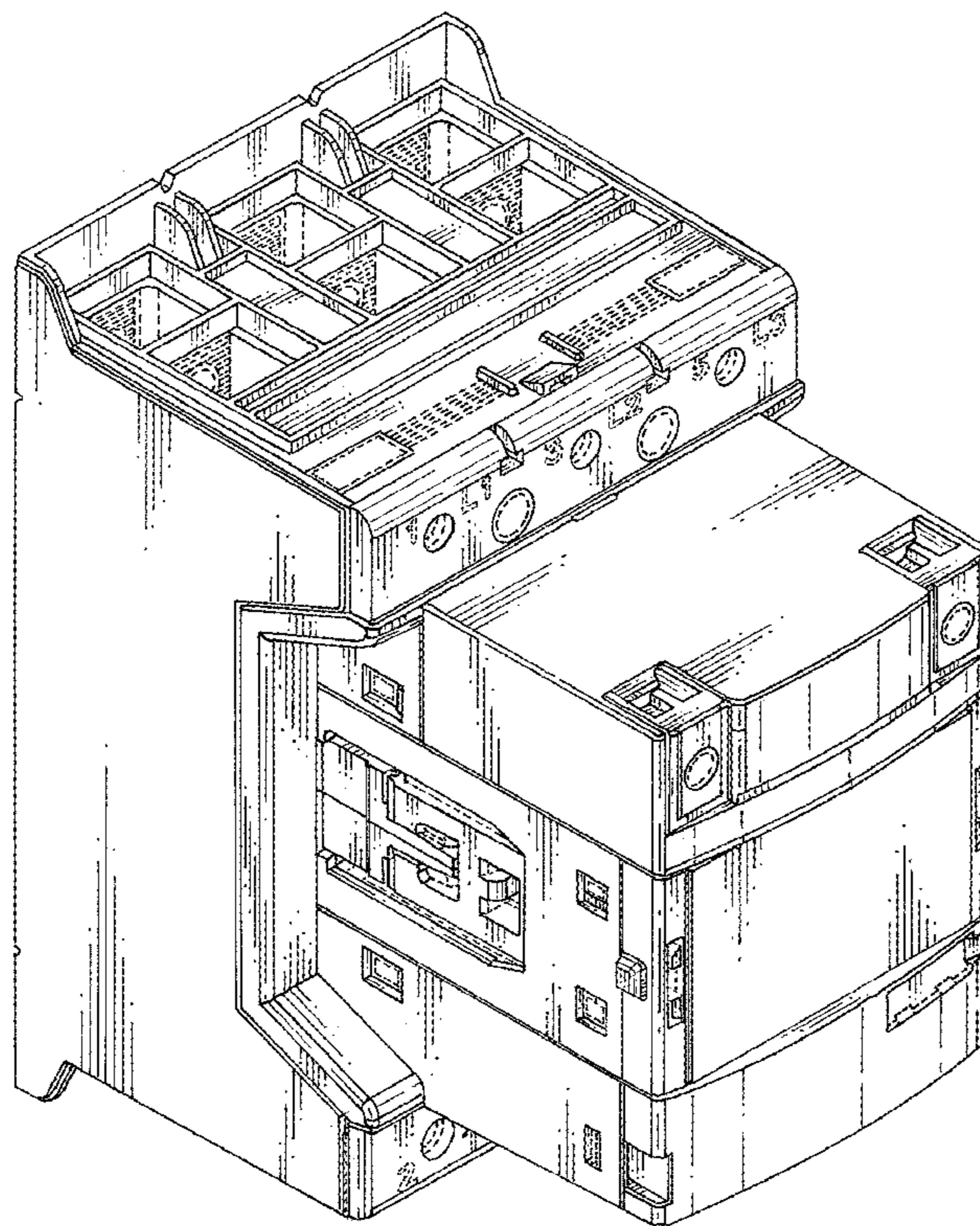
(57) **CLAIM**

The ornamental design for a switching device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front right side isometric view of a switching device in accordance with the new design;  
FIG. 2 is a right side elevation view thereof;  
FIG. 3 is a left side elevation view thereof;  
FIG. 4 is a front elevation view thereof;  
FIG. 5 is a rear elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines shown in FIGS. 1-7 show unclaimed subject matter only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



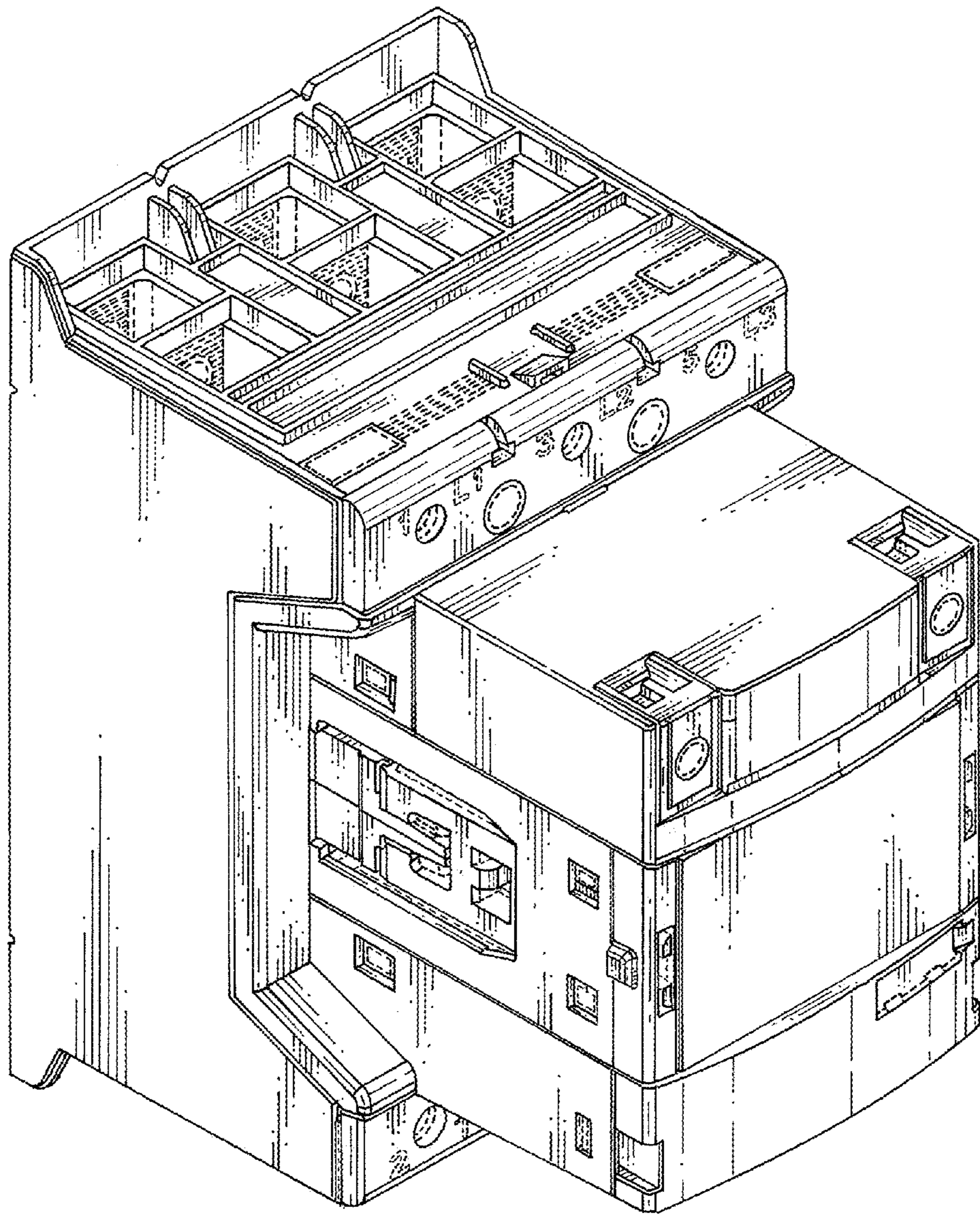


FIG. 1



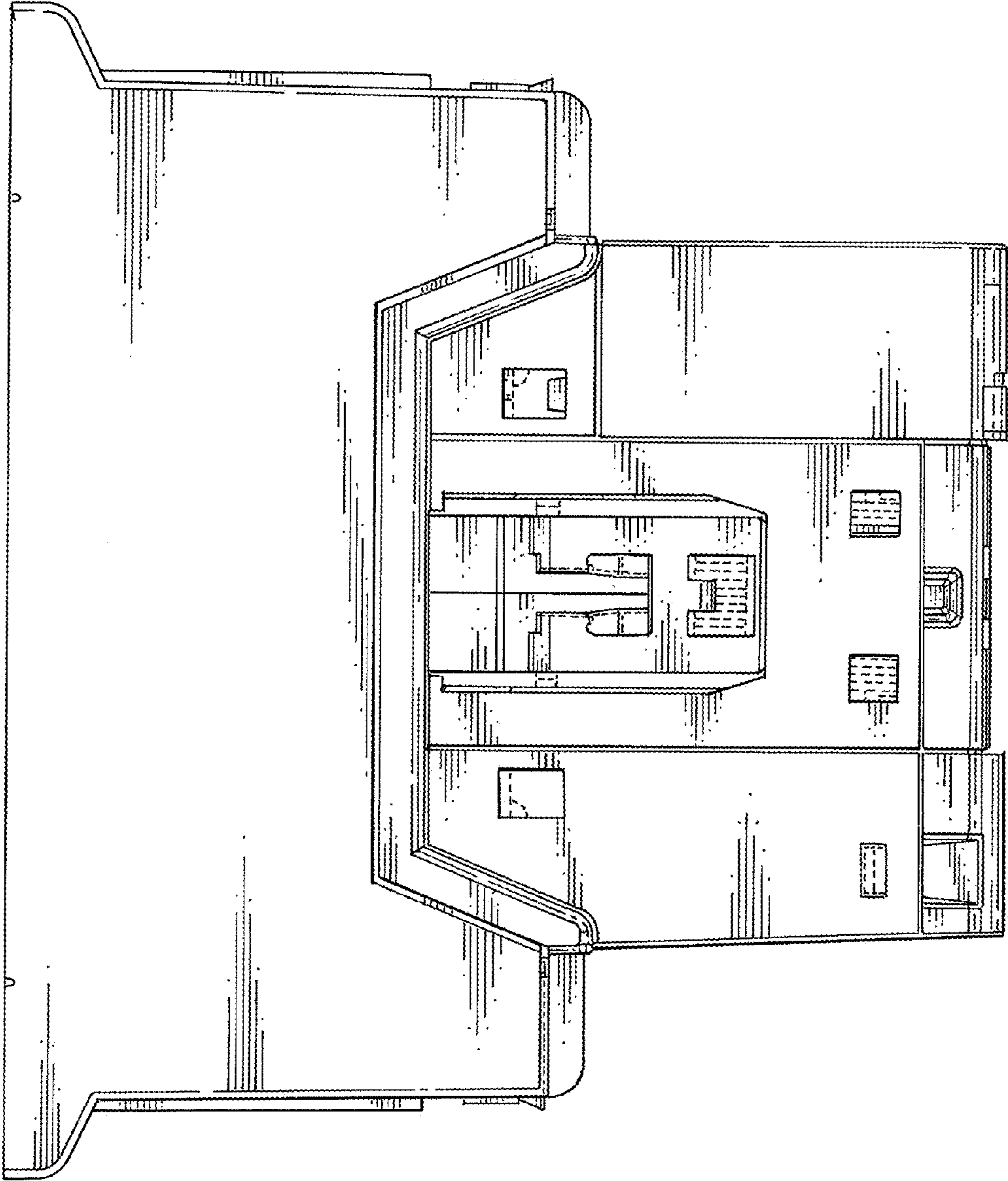


FIG. 2

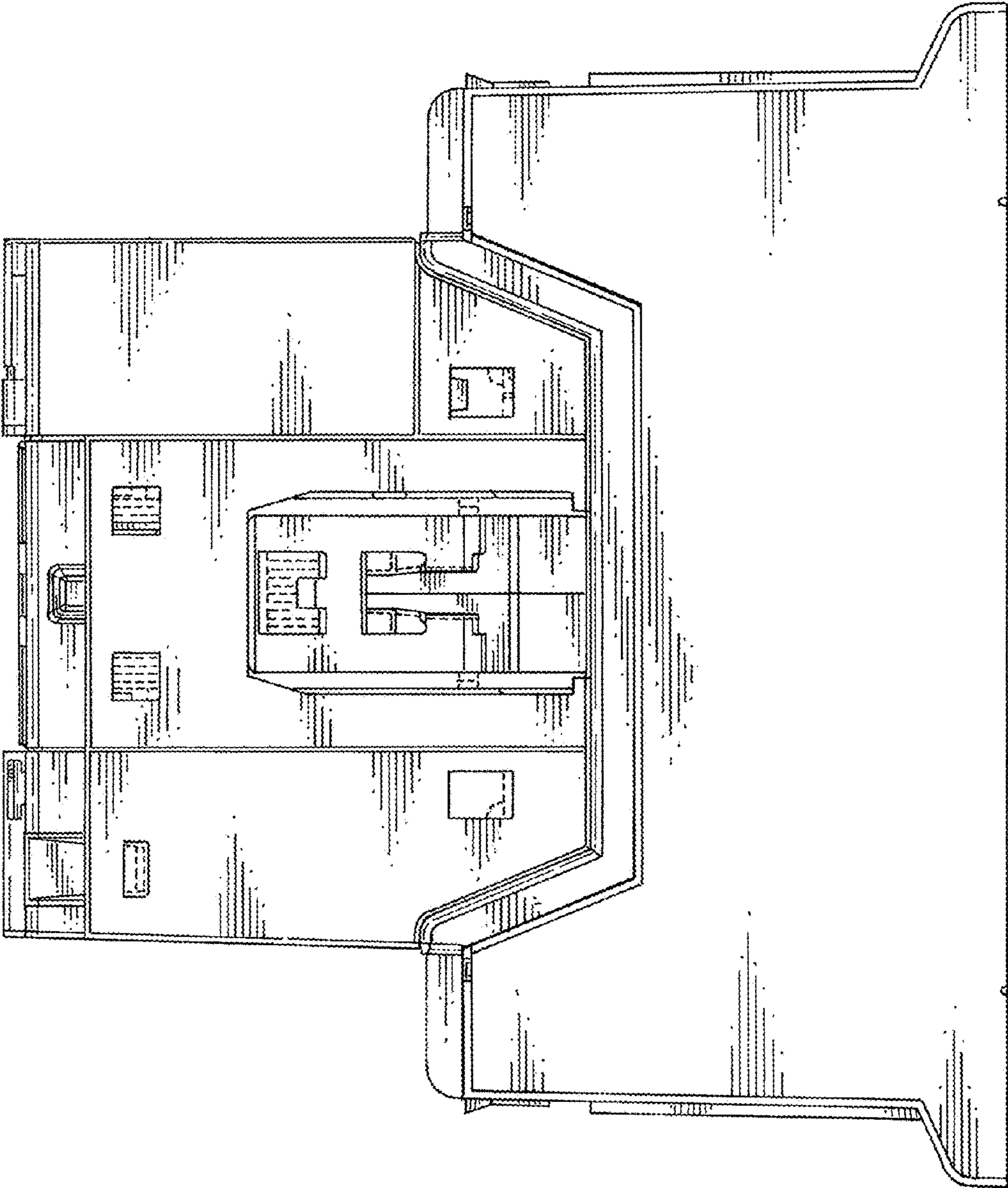


FIG. 3

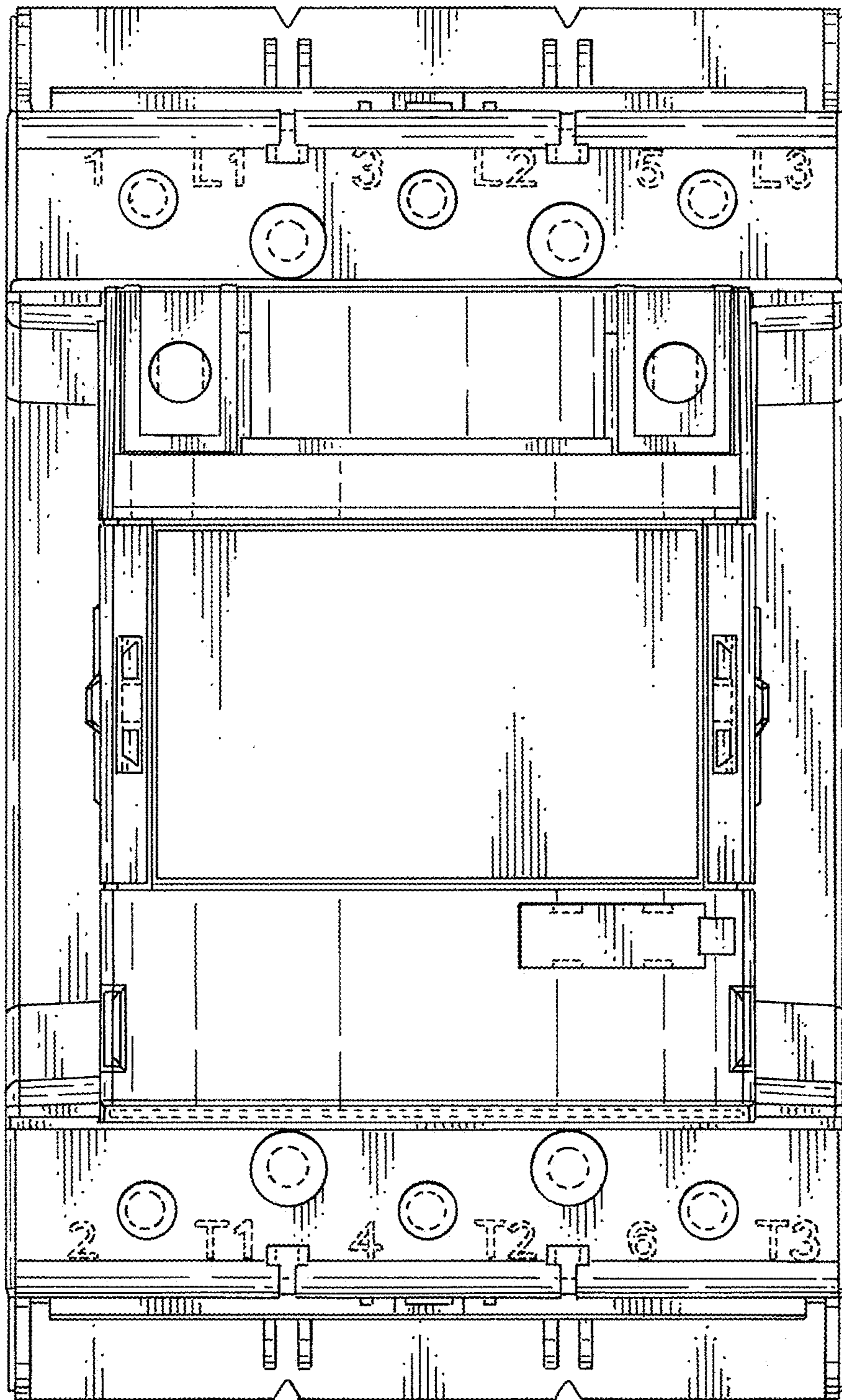


FIG. 4



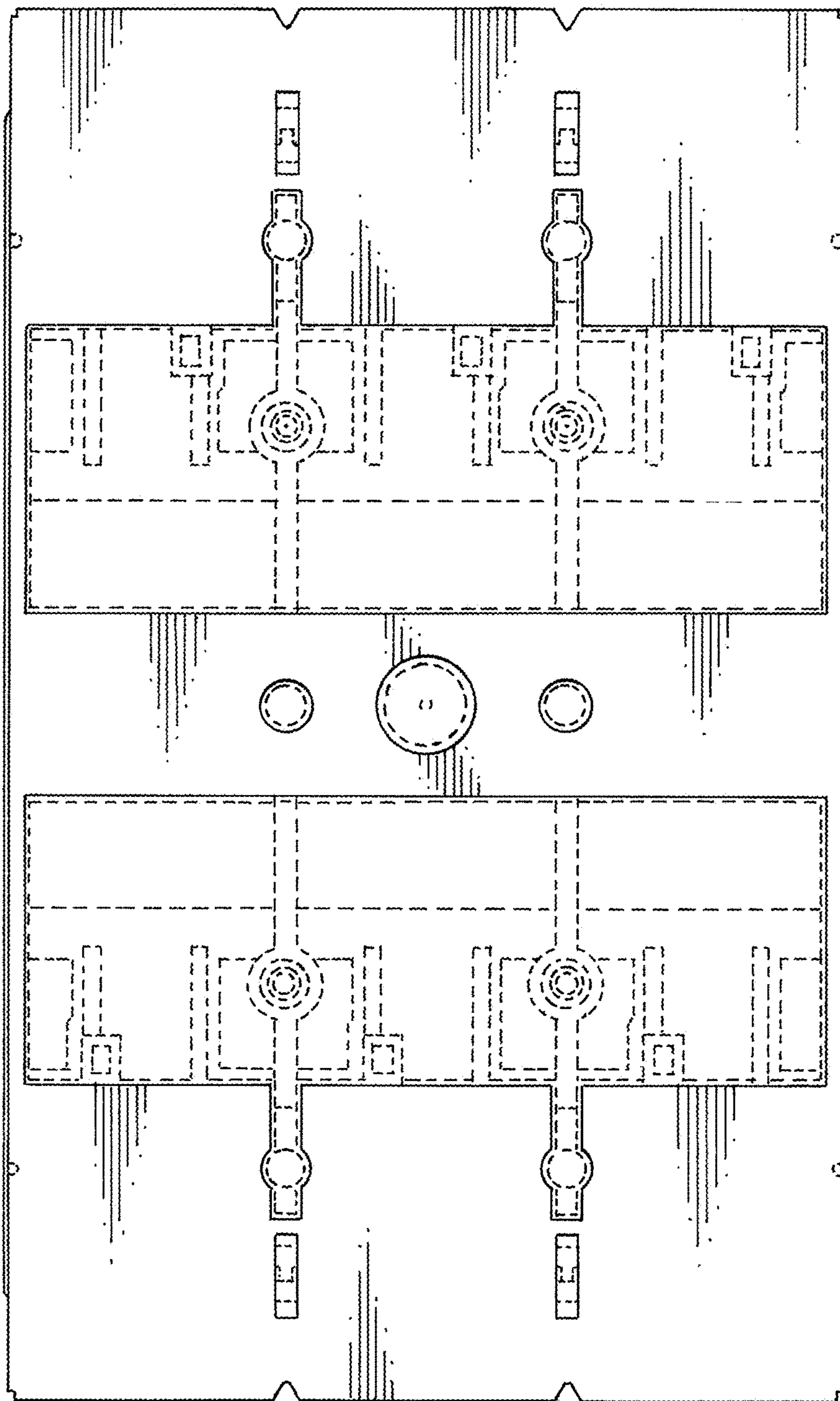


FIG. 5

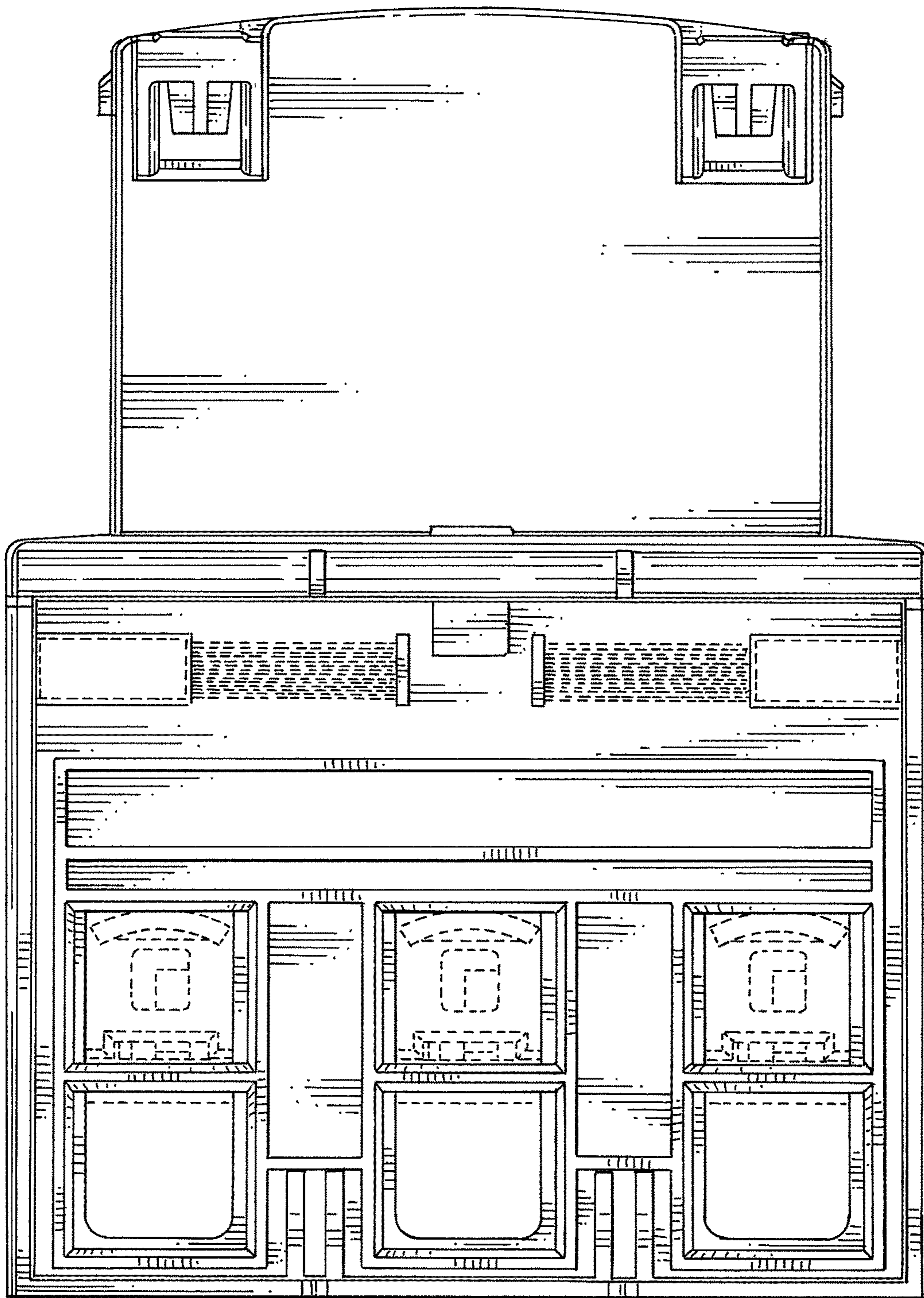


FIG. 6



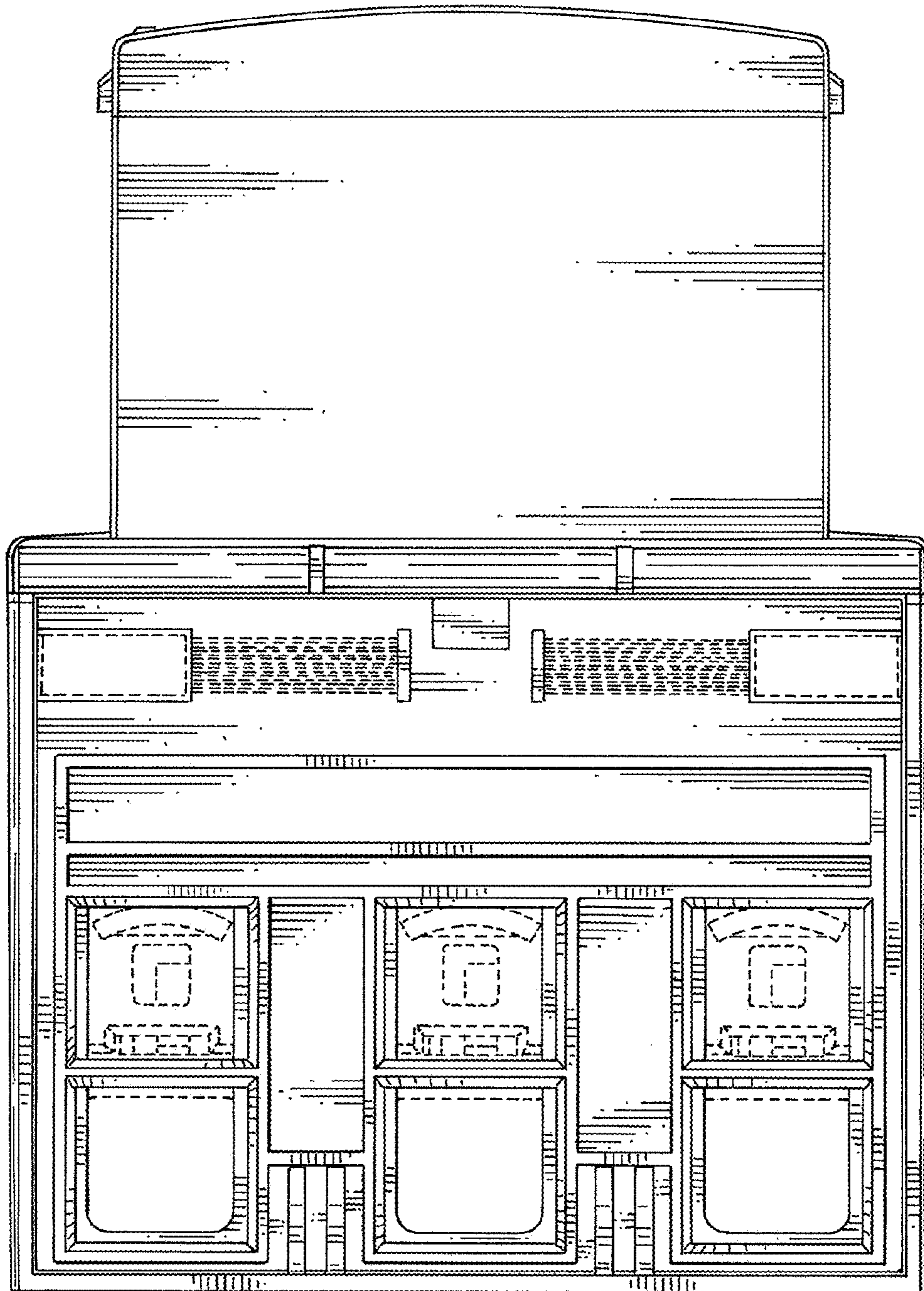


FIG. 7