



US00D911964S

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

(10) **Patent No.: US D911,964 S**
(45) **Date of Patent: ** Mar. 2, 2021**

(54) **CONNECTOR**

- (71) Applicant: **Molex, LLC**, Lisle, IL (US)
- (72) Inventors: **Ishwarappa Ganamukhi**, Bangalore (IN); **Pierre Perez**, Aurora, IL (US)
- (73) Assignee: **Molex, LLC**, Lisle, IL (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/685,547**
- (22) Filed: **Mar. 28, 2019**
- (51) **LOC (13) Cl.** **13-03**
- (52) **U.S. Cl.**
USPC **D13/133; D13/147**
- (58) **Field of Classification Search**
USPC **D13/133, 146, 147, 153, 154, 184**
(Continued)

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Primary Examiner — Karen E Kearney

Assistant Examiner — Michael Chong

(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57) **CLAIM**

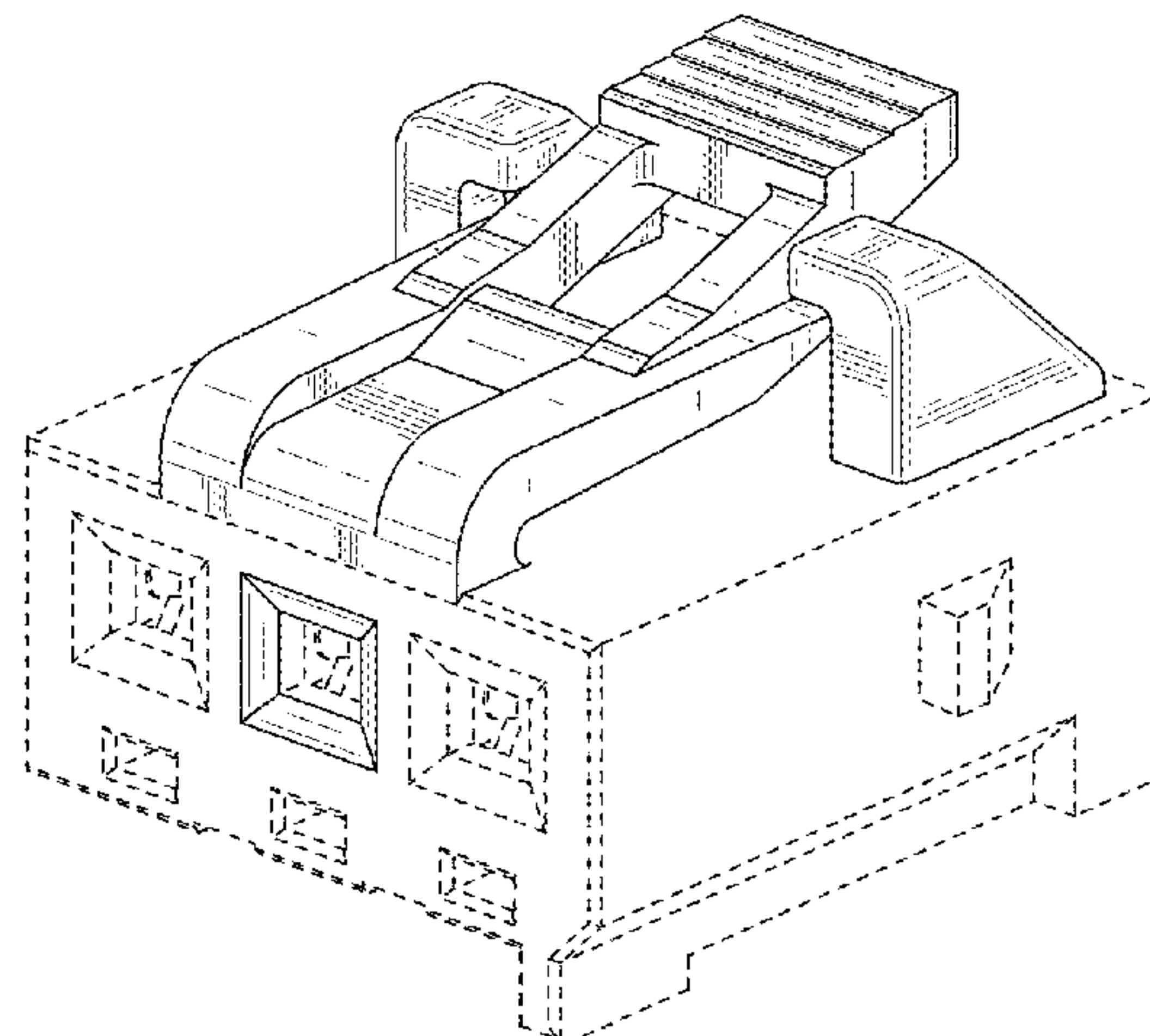
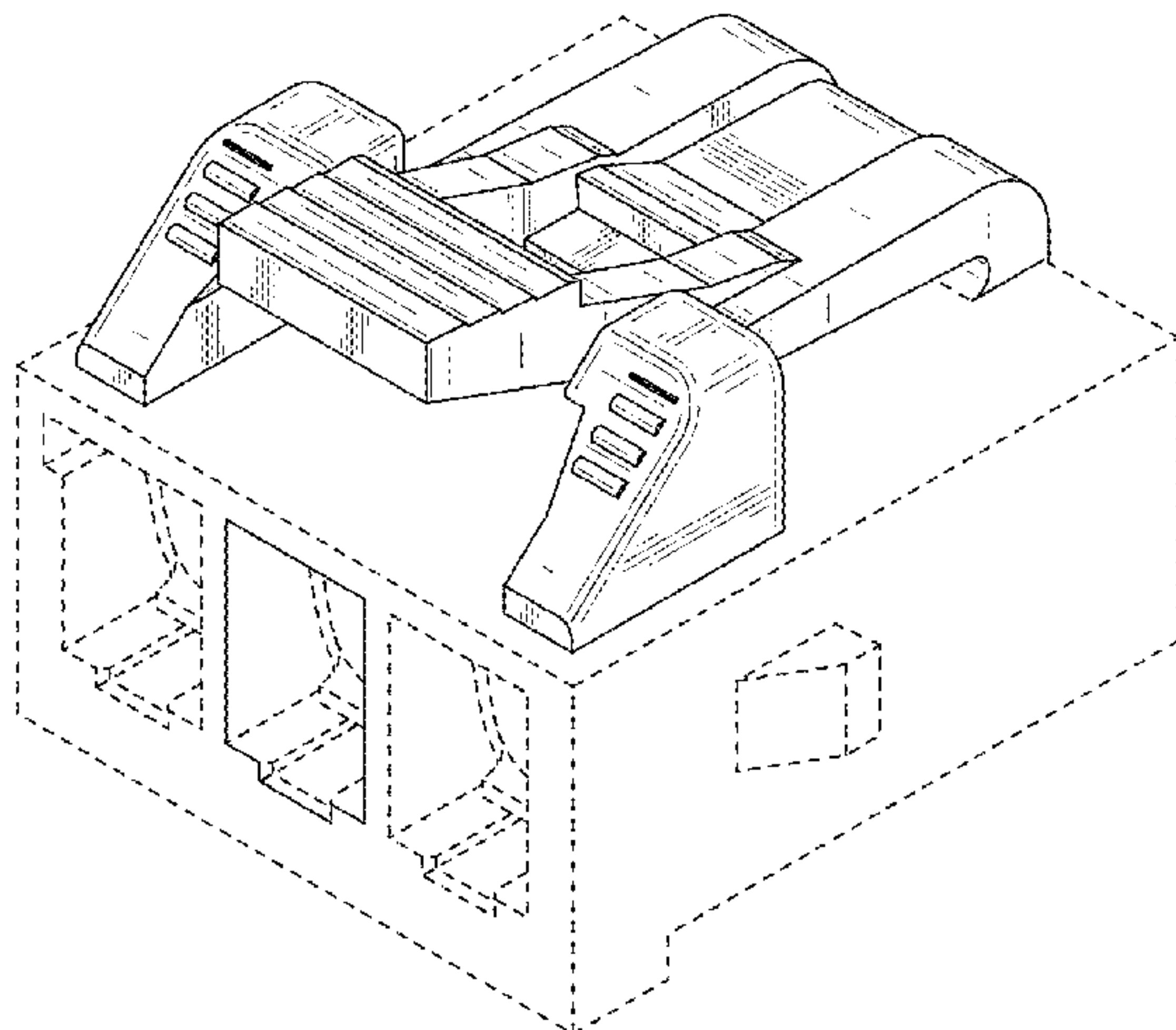
The ornamental design for a connector, as shown and described.

DESCRIPTION

FIG. 1 is a front right perspective view of a connector showing our new design;
 FIG. 2 is a front left perspective view thereof;
 FIG. 3 is a front view thereof;
 FIG. 4 is a rear view thereof;
 FIG. 5 is a left side view thereof;
 FIG. 6 is a right side view thereof;
 FIG. 7 is a top view thereof;
 FIG. 8 is a bottom view thereof;
 FIG. 9 is a rear perspective view thereof;
 FIG. 10 is a front right perspective view of an alternate embodiment of the connector showing our new design;
 FIG. 11 is a front left perspective view thereof;
 FIG. 12 is a front view thereof;
 FIG. 13 is a rear view thereof;
 FIG. 14 is a left side view thereof;
 FIG. 15 is a right side view thereof;
 FIG. 16 is a top view thereof;
 FIG. 17 is a bottom view thereof;
 FIG. 18 is a rear perspective view thereof;
 FIG. 19 is a front right perspective view of an alternate embodiment of the connector showing our new design;
 FIG. 20 is a front left perspective view thereof;
 FIG. 21 is a front view thereof;
 FIG. 22 is a rear view thereof;
 FIG. 23 is a left side view thereof;
 FIG. 24 is a right side view thereof;
 FIG. 25 is a top view thereof;
 FIG. 26 is a bottom view thereof;
 FIG. 27 is a rear perspective view thereof;
 FIG. 28 is a front right perspective view of an alternate embodiment of the connector showing our new design;
 FIG. 29 is a front left perspective view thereof;
 FIG. 30 is a front view thereof;
 FIG. 31 is a rear view thereof;
 FIG. 32 is a left side view thereof;
 FIG. 33 is a right side view thereof;
 FIG. 34 is a top view thereof;
 FIG. 35 is a bottom view thereof; and,
 FIG. 36 is a rear perspective view thereof.

The broken lines immediately adjacent to the shaded areas depict the bounds of the claimed design and form no part

(Continued)



thereof. The broken lines depicting the remainder of the connector show features that form no part of the claimed design.

1 Claim, 26 Drawing Sheets

(58) Field of Classification Search

CPC H01R 13/02; H01R 13/436; H01R 13/502;
 H01R 13/504; H01R 13/506; H01R
 13/64; H01R 13/4362

See application file for complete search history.

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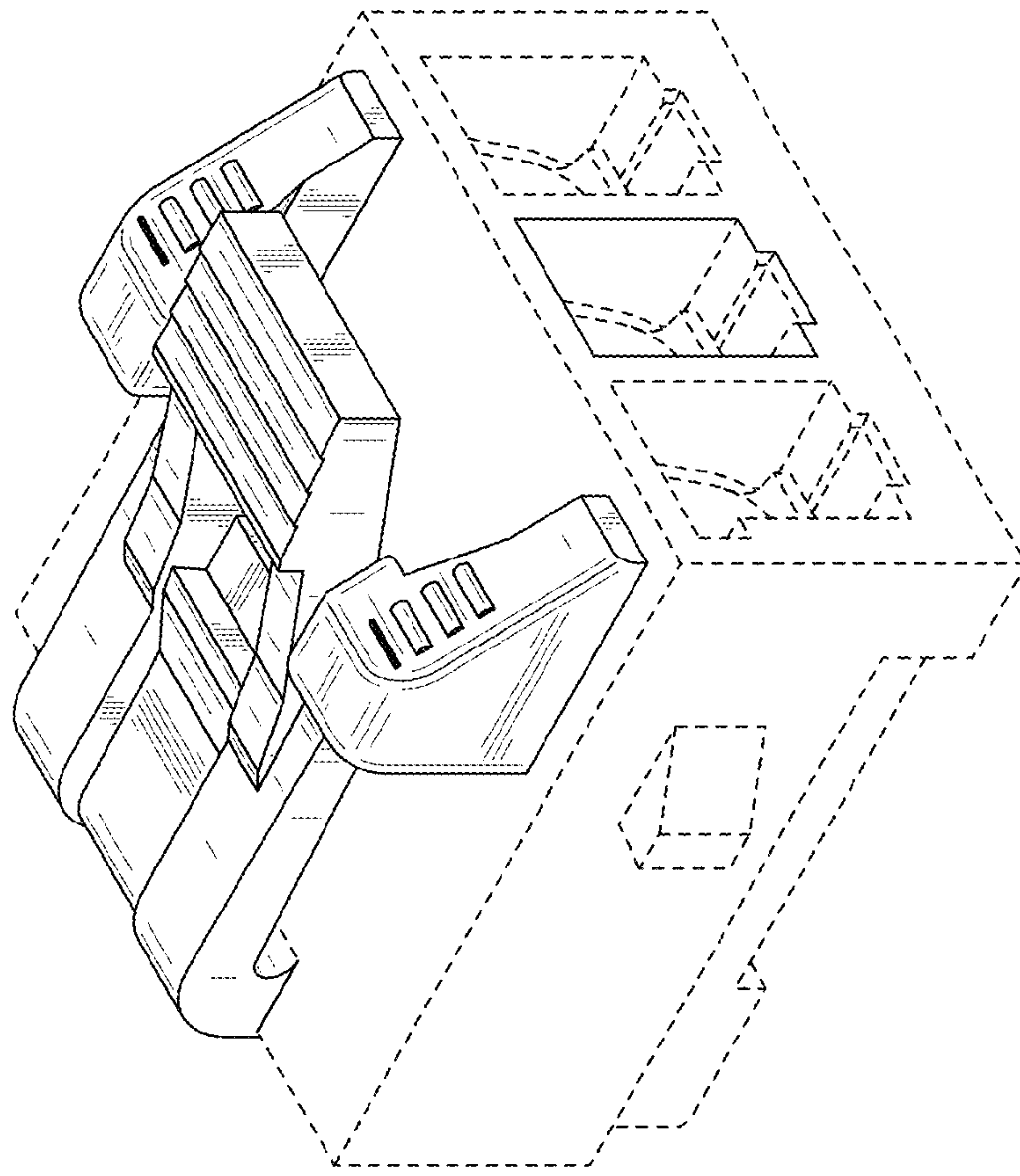


FIG. 2

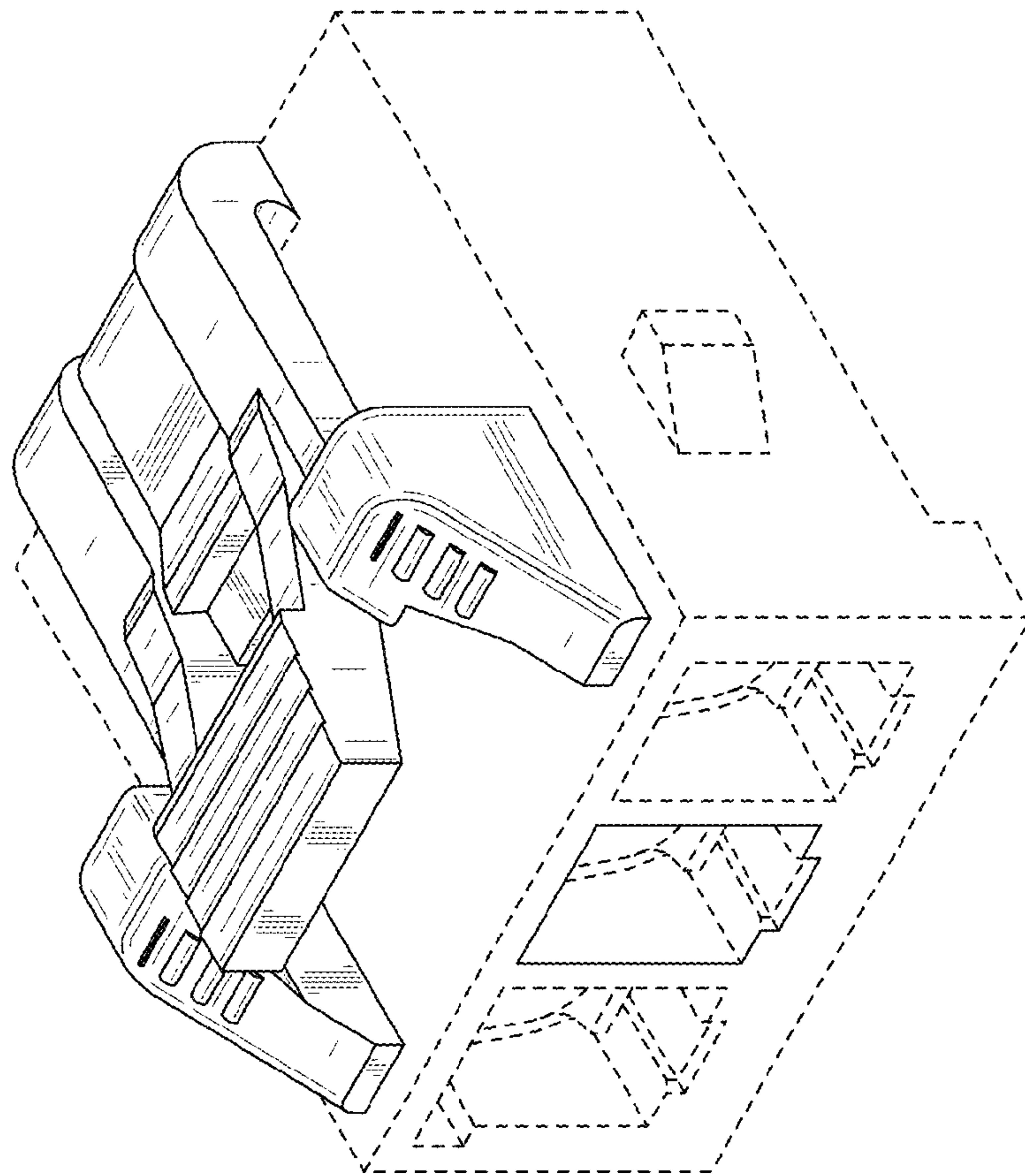


FIG. 1

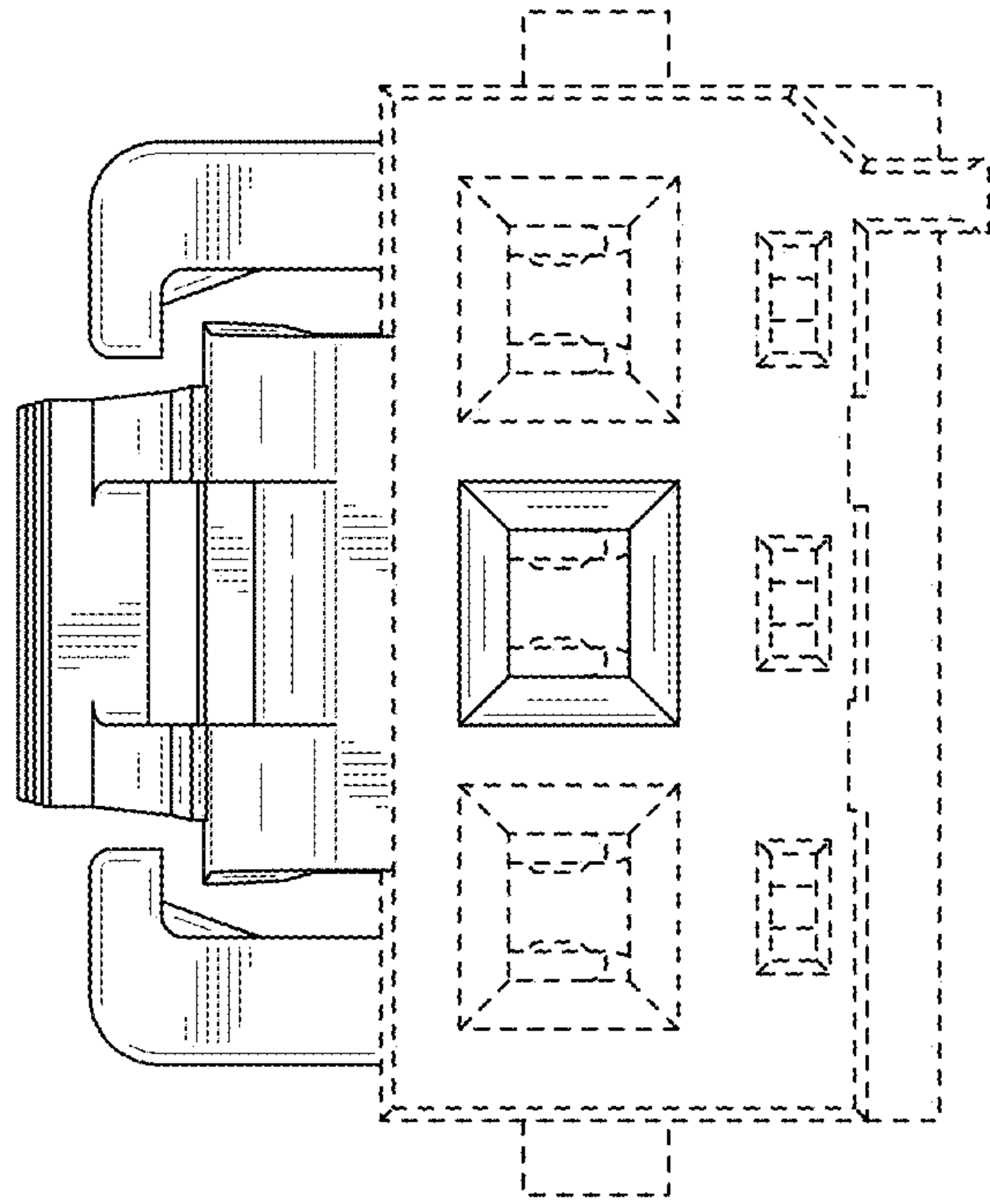


FIG. 4

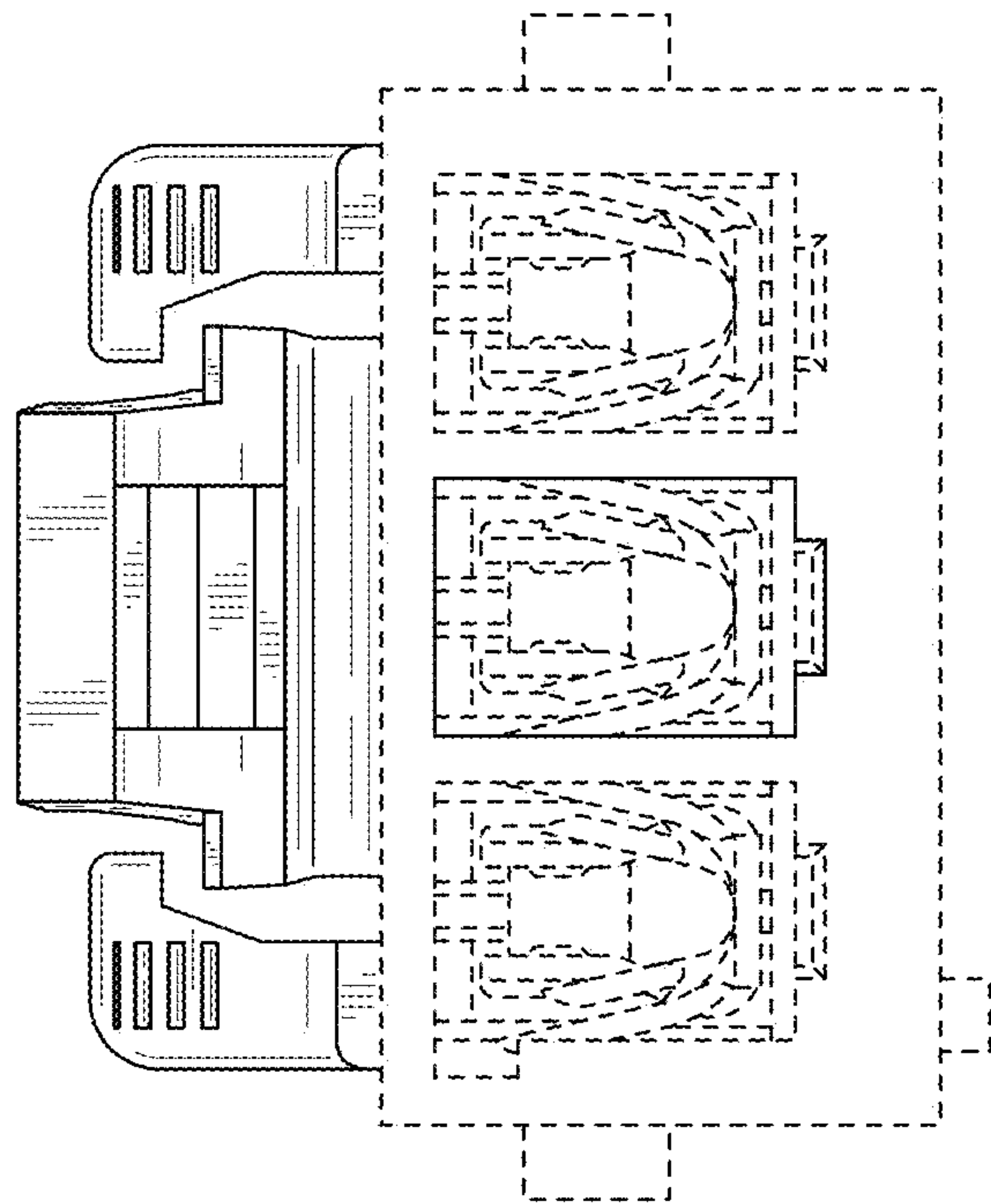


FIG. 3

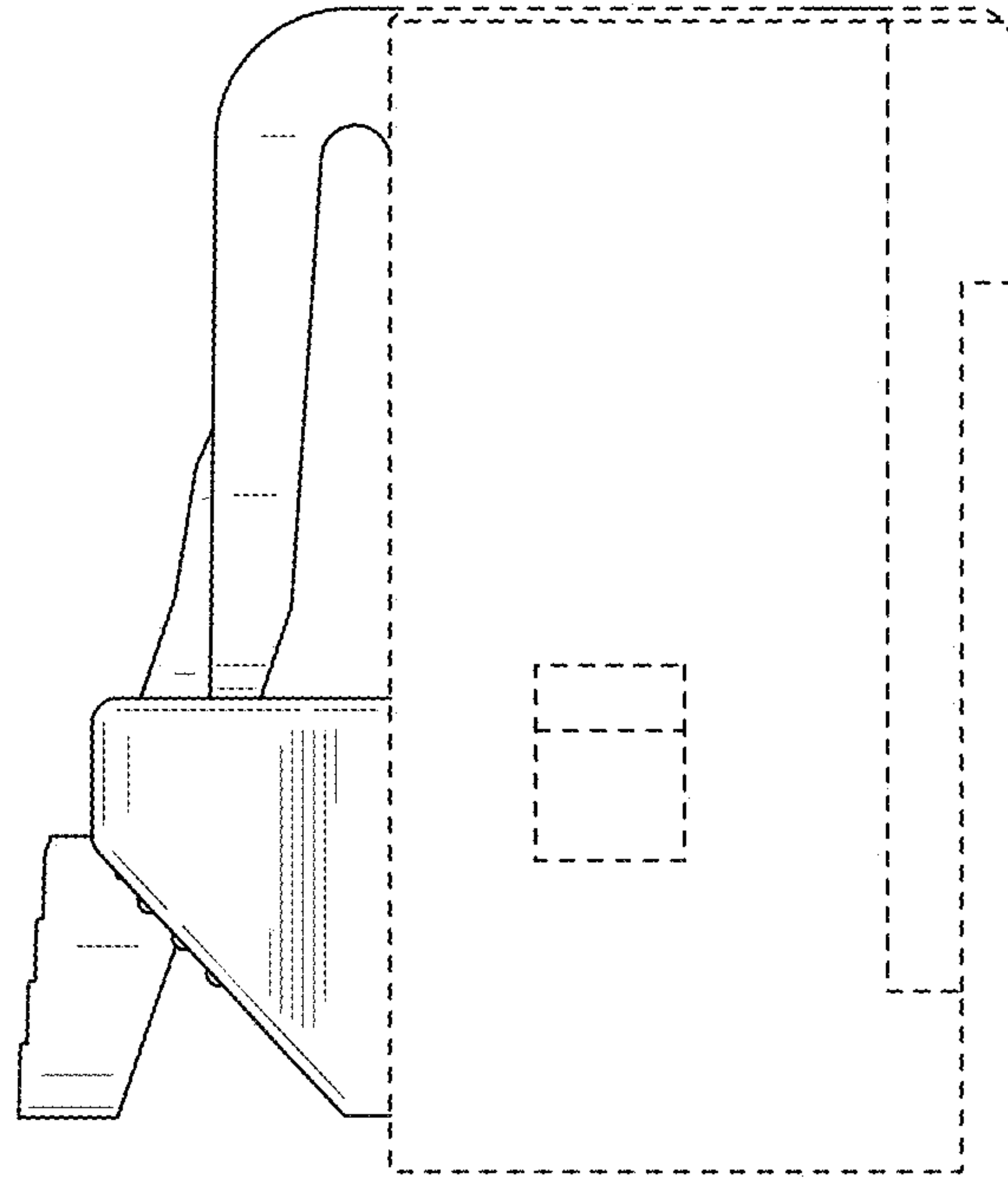


FIG. 6

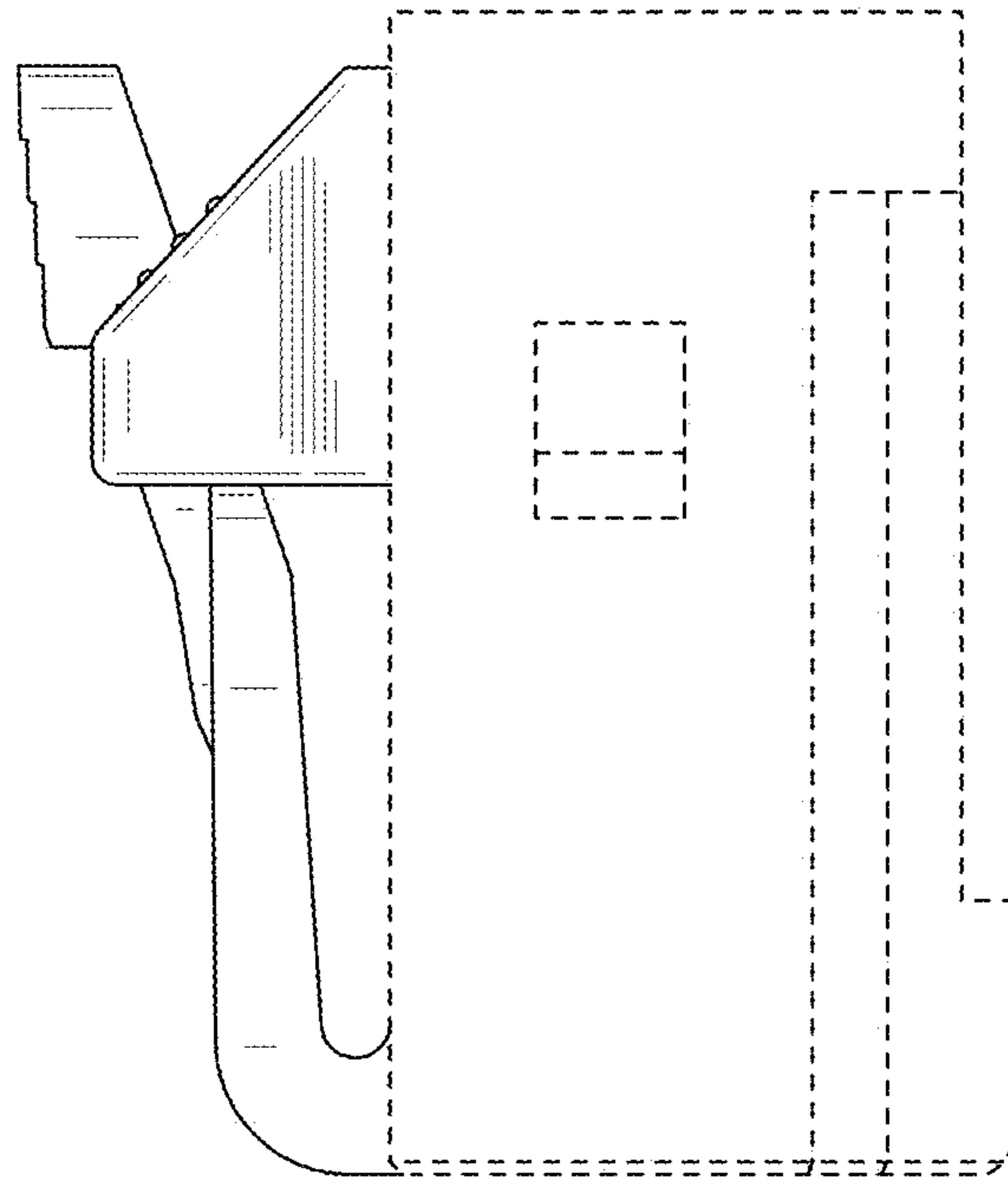


FIG. 5

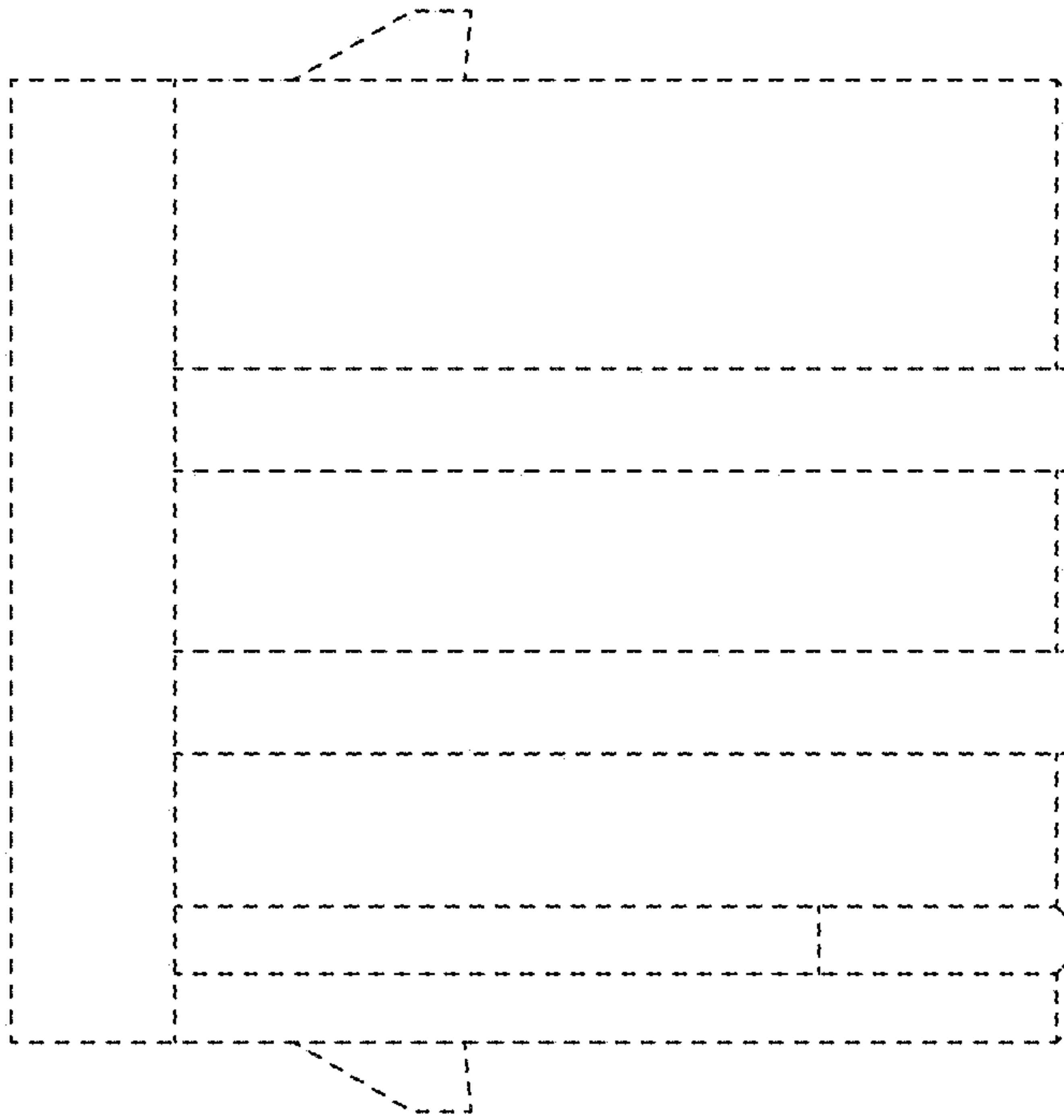


FIG. 8

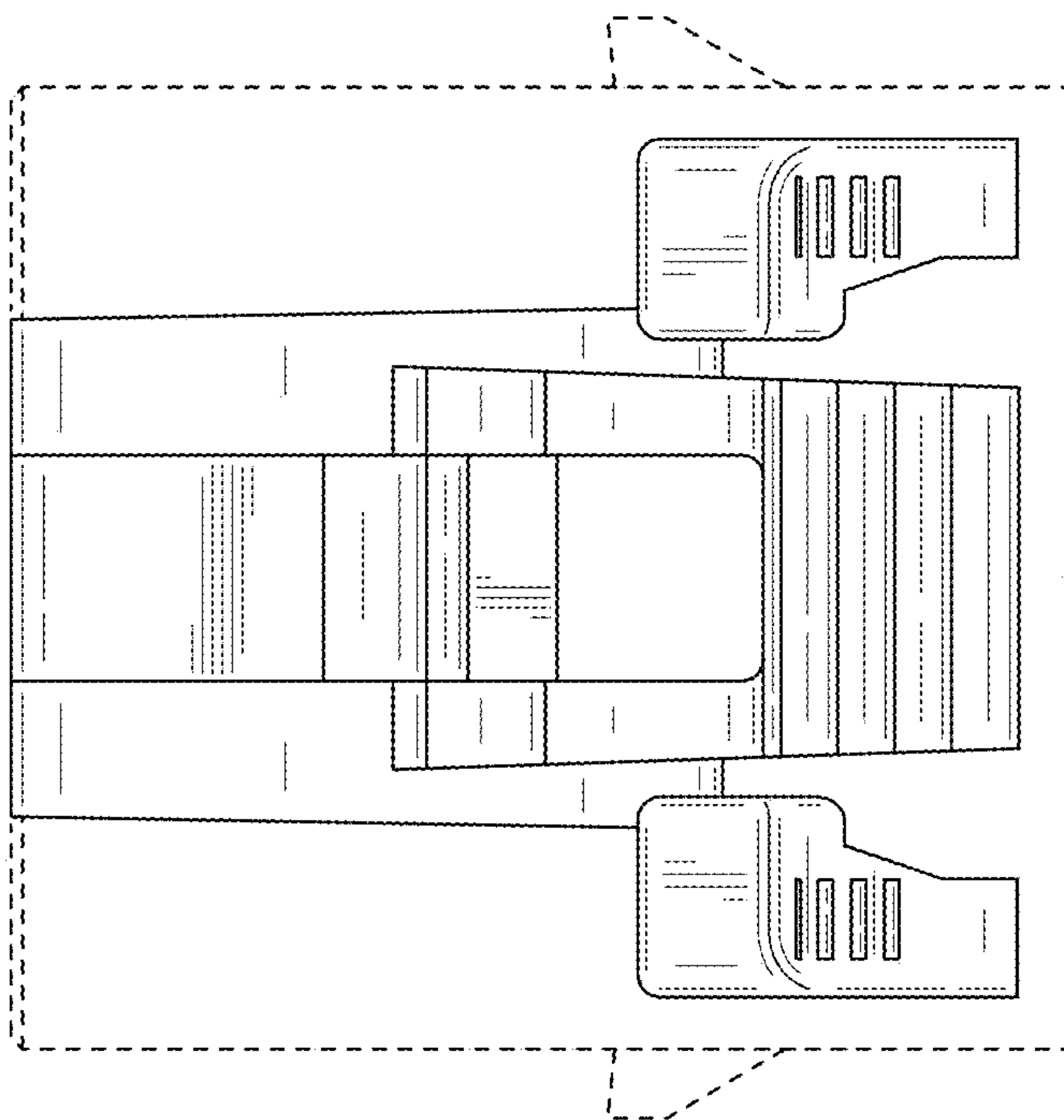


FIG. 7

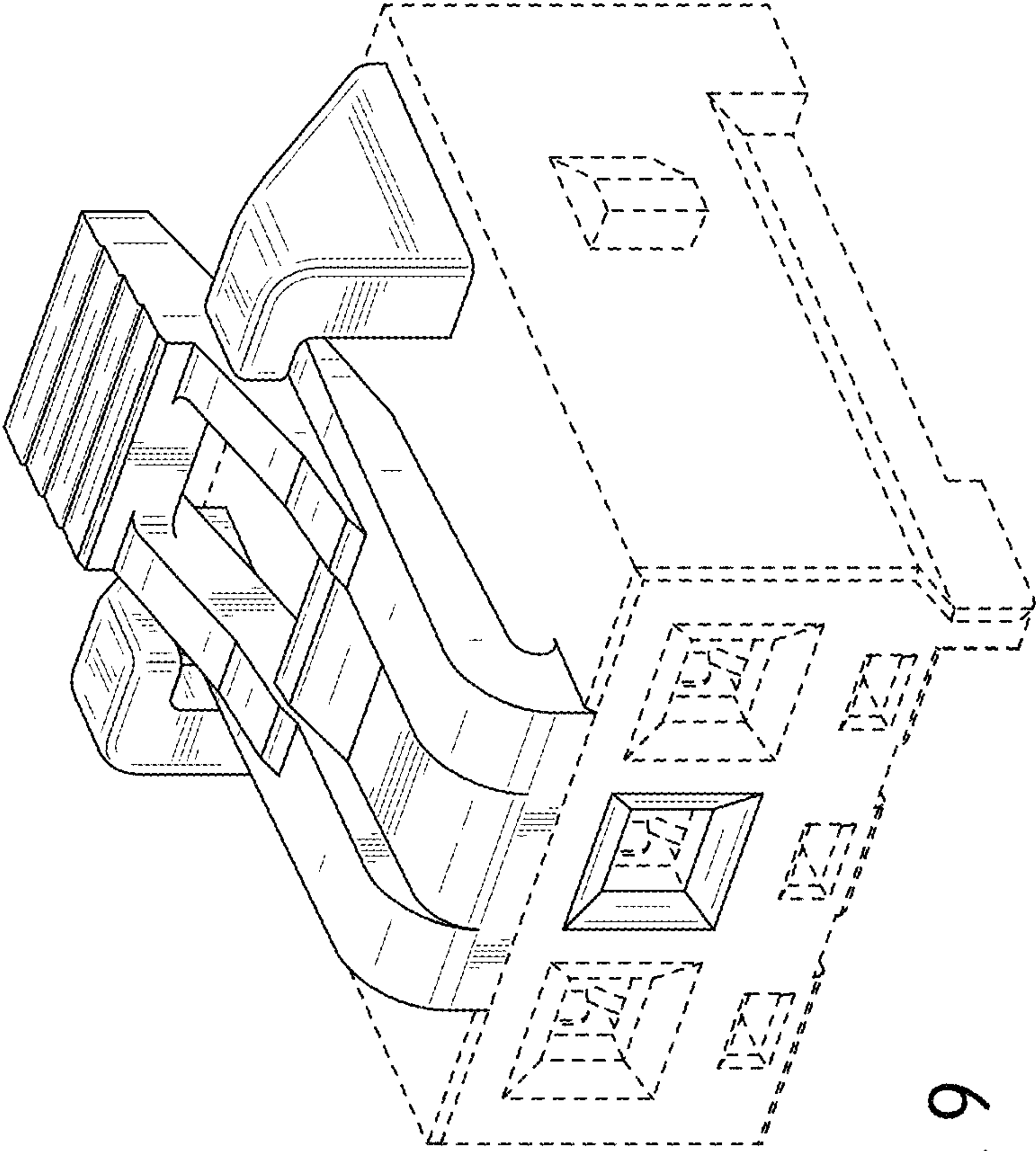


FIG. 9

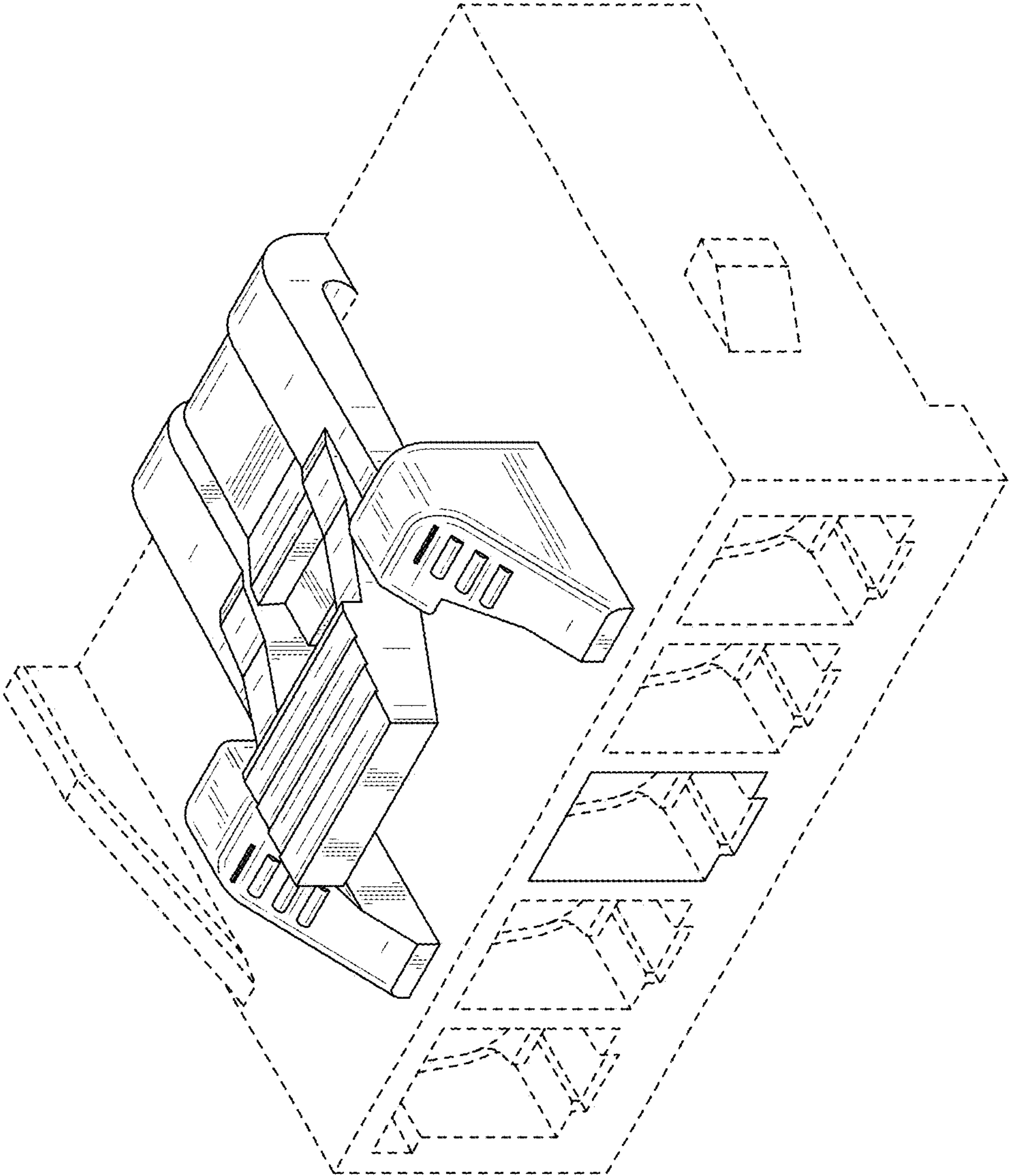


FIG. 10

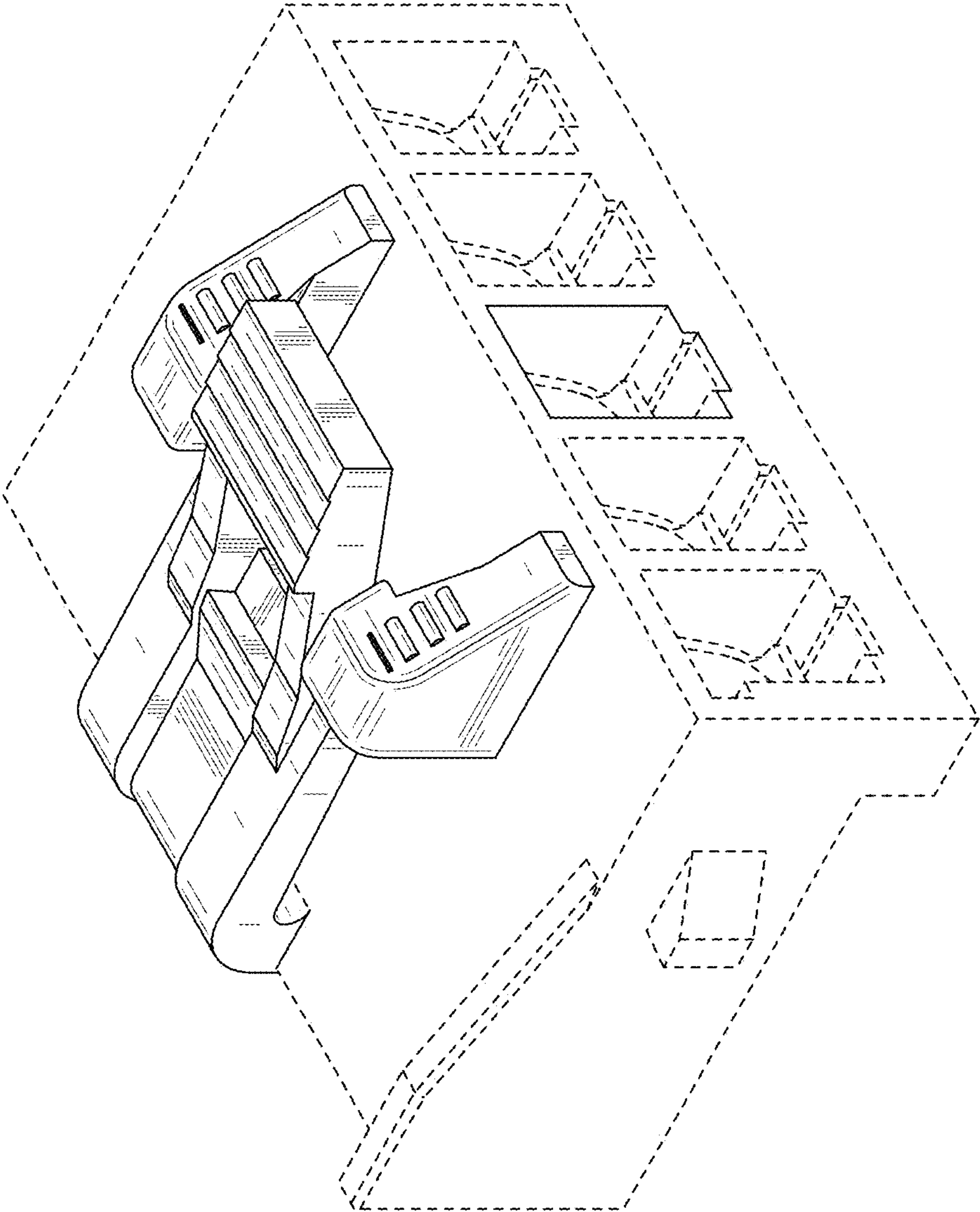


FIG. 11

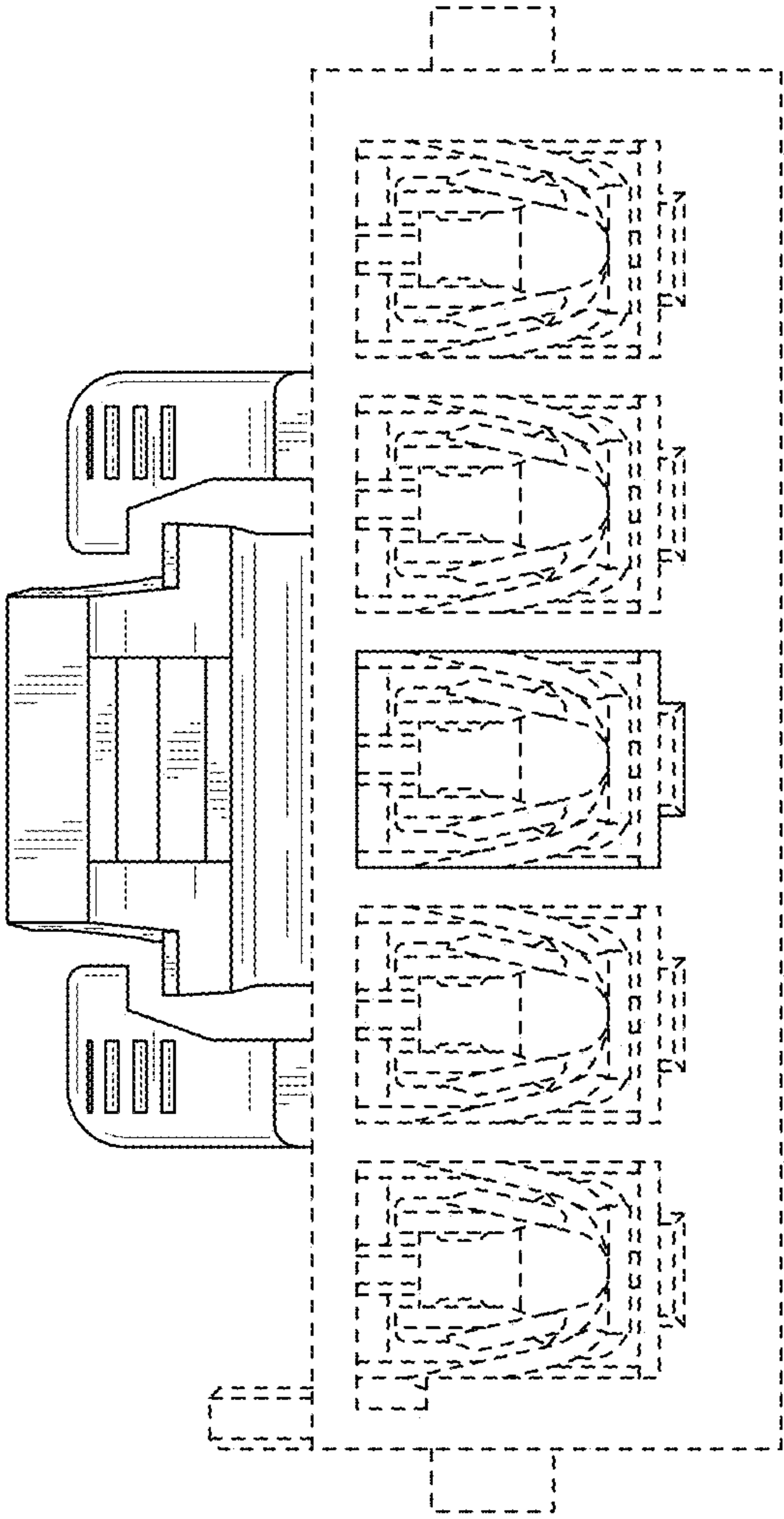


FIG. 12

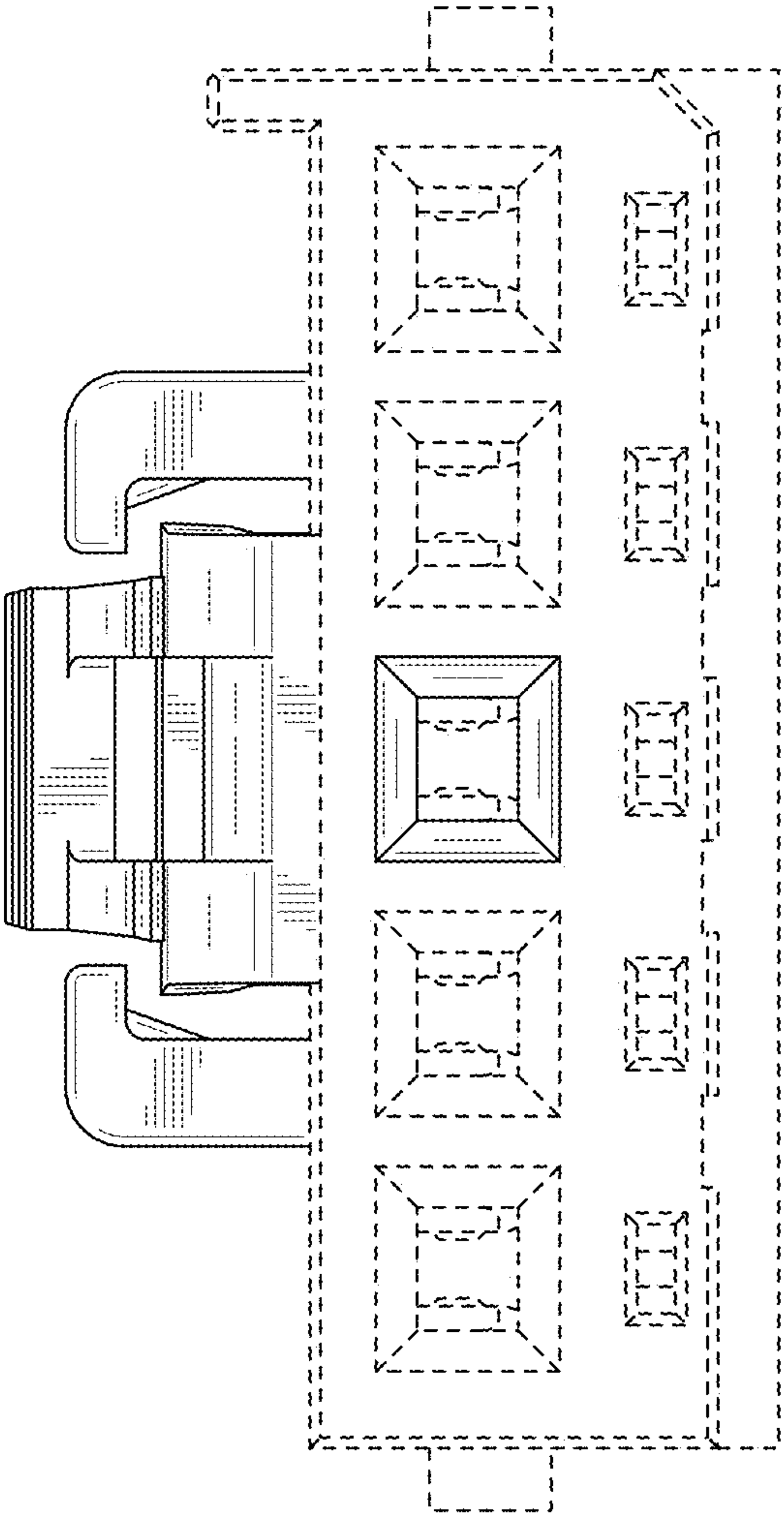


FIG. 13

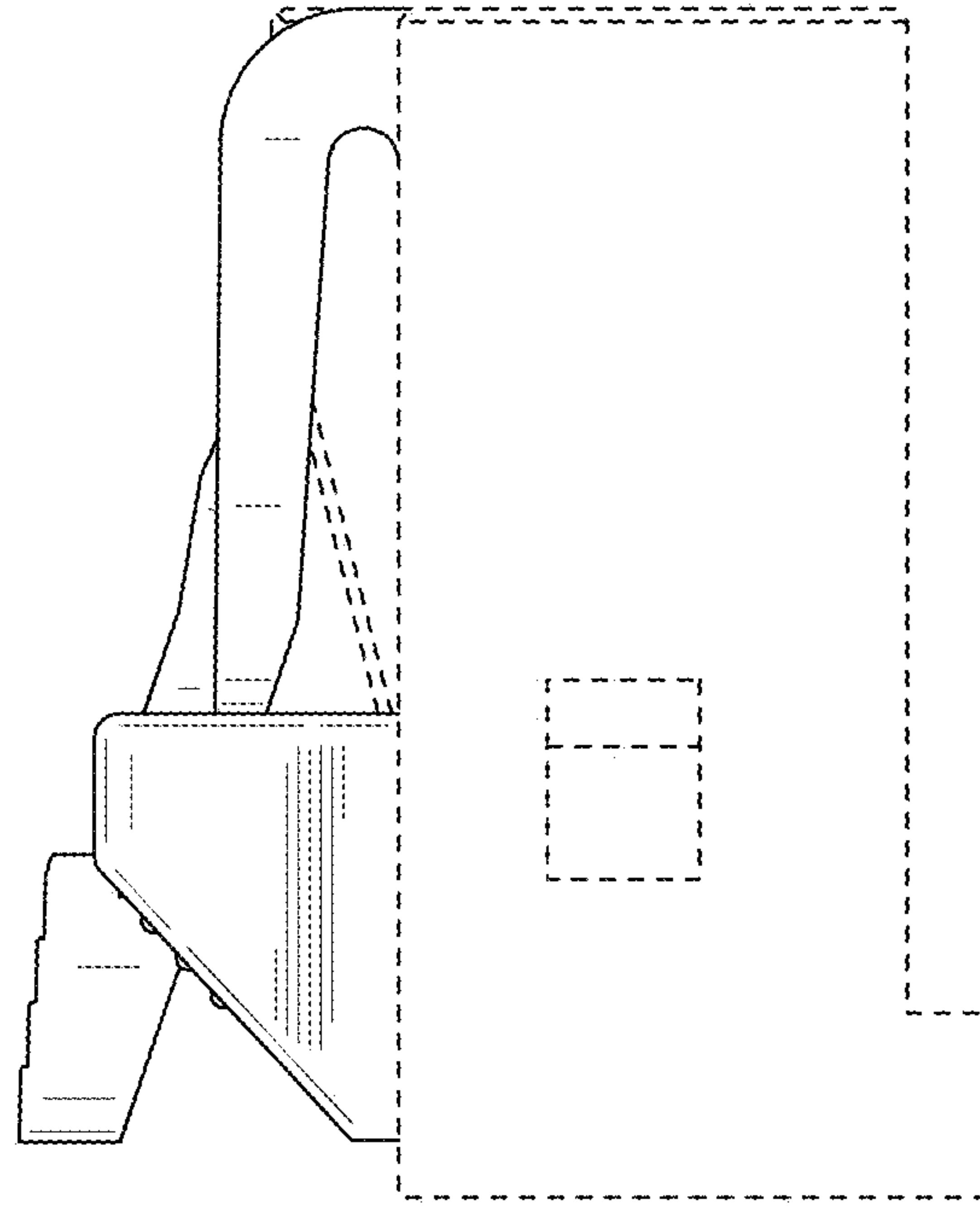


FIG. 15

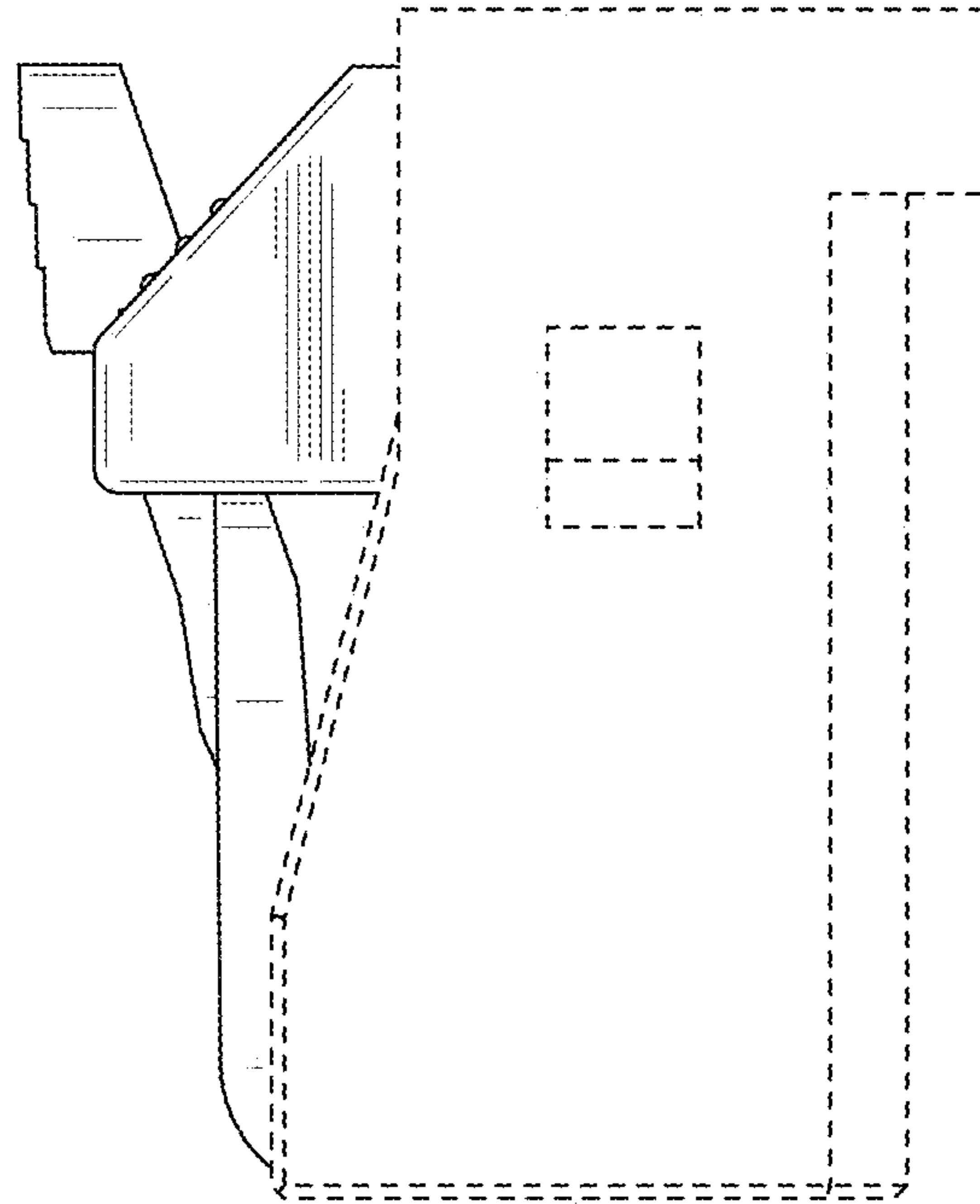


FIG. 14

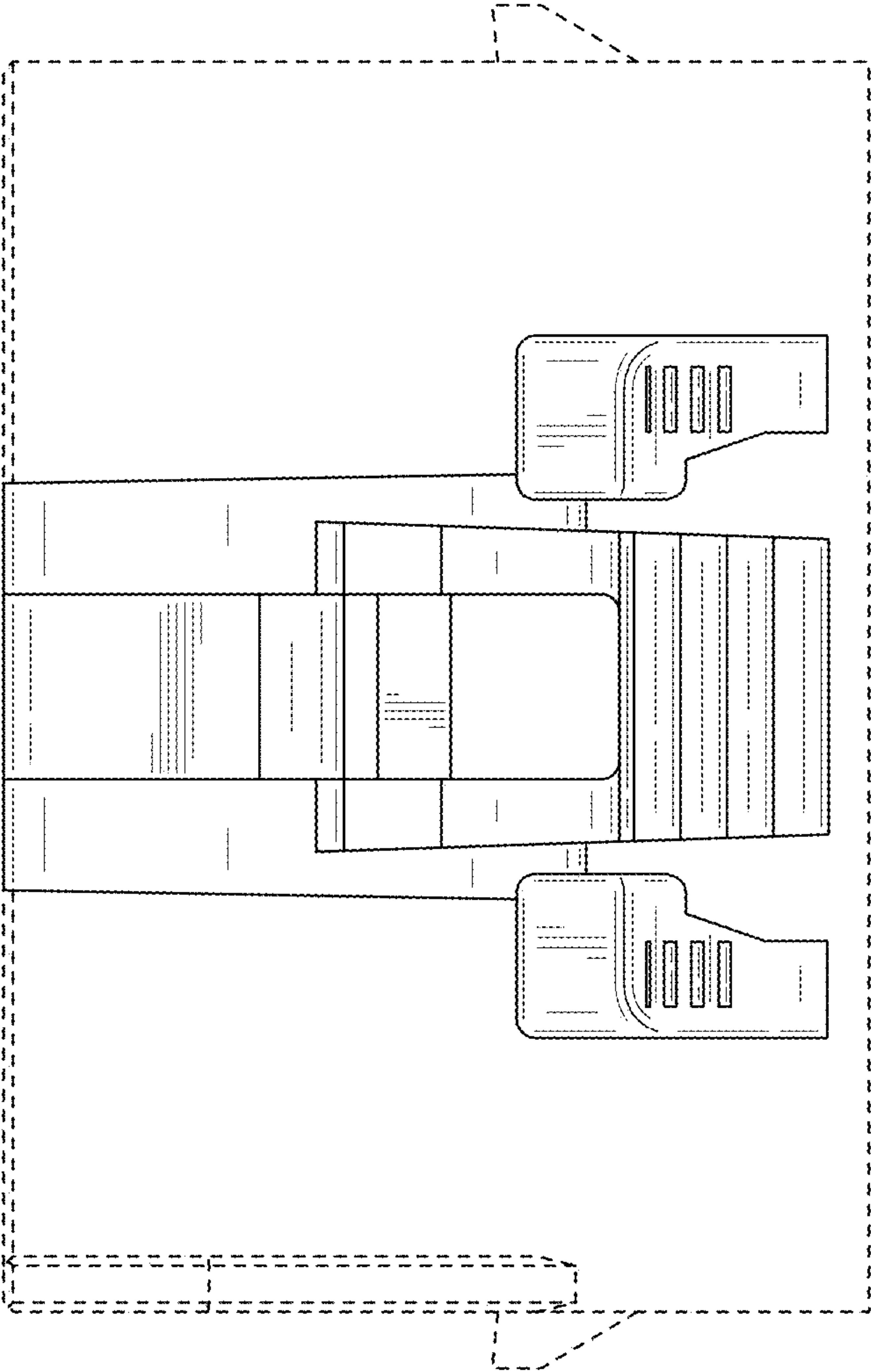


FIG. 16

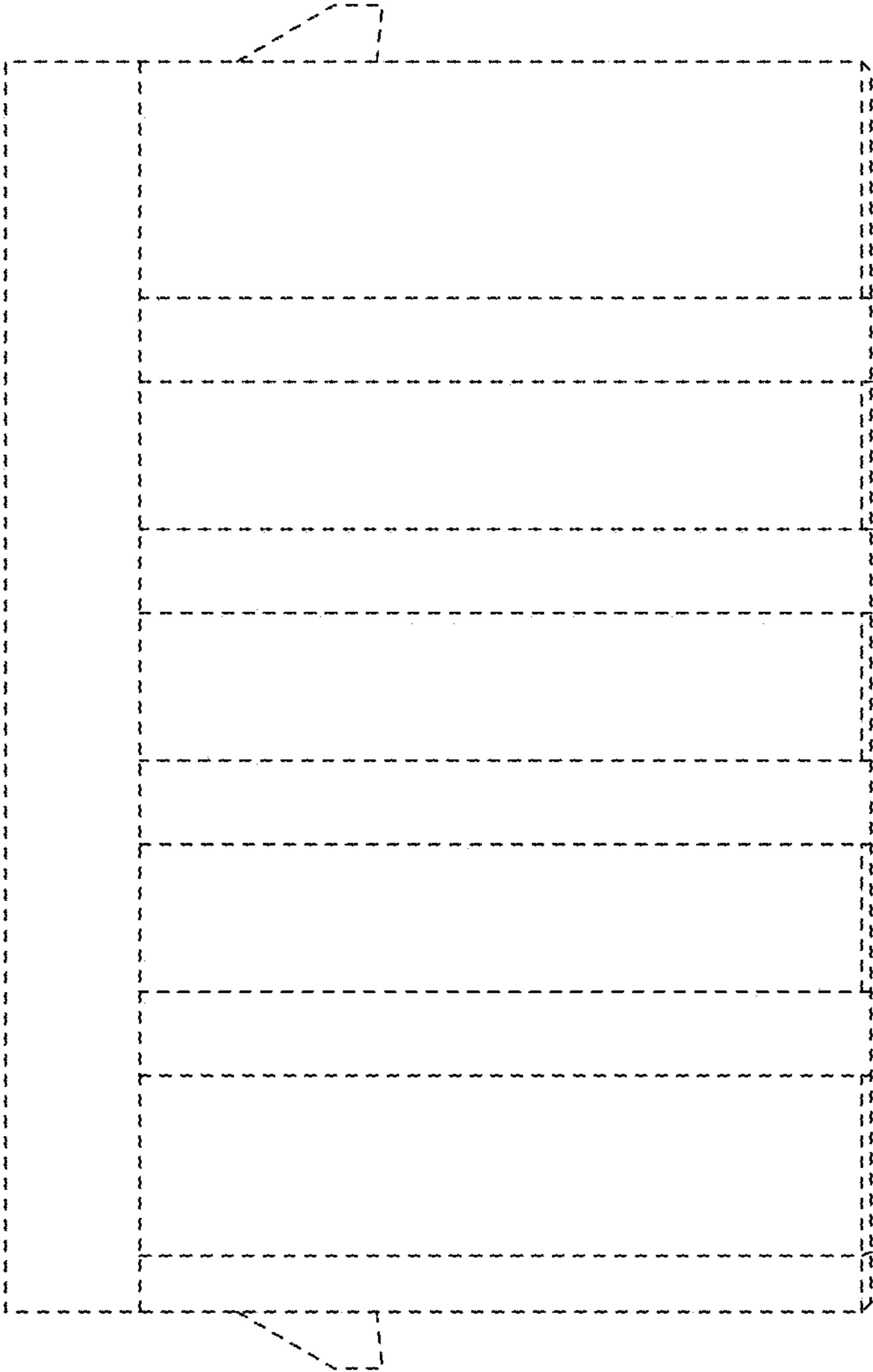


FIG. 17

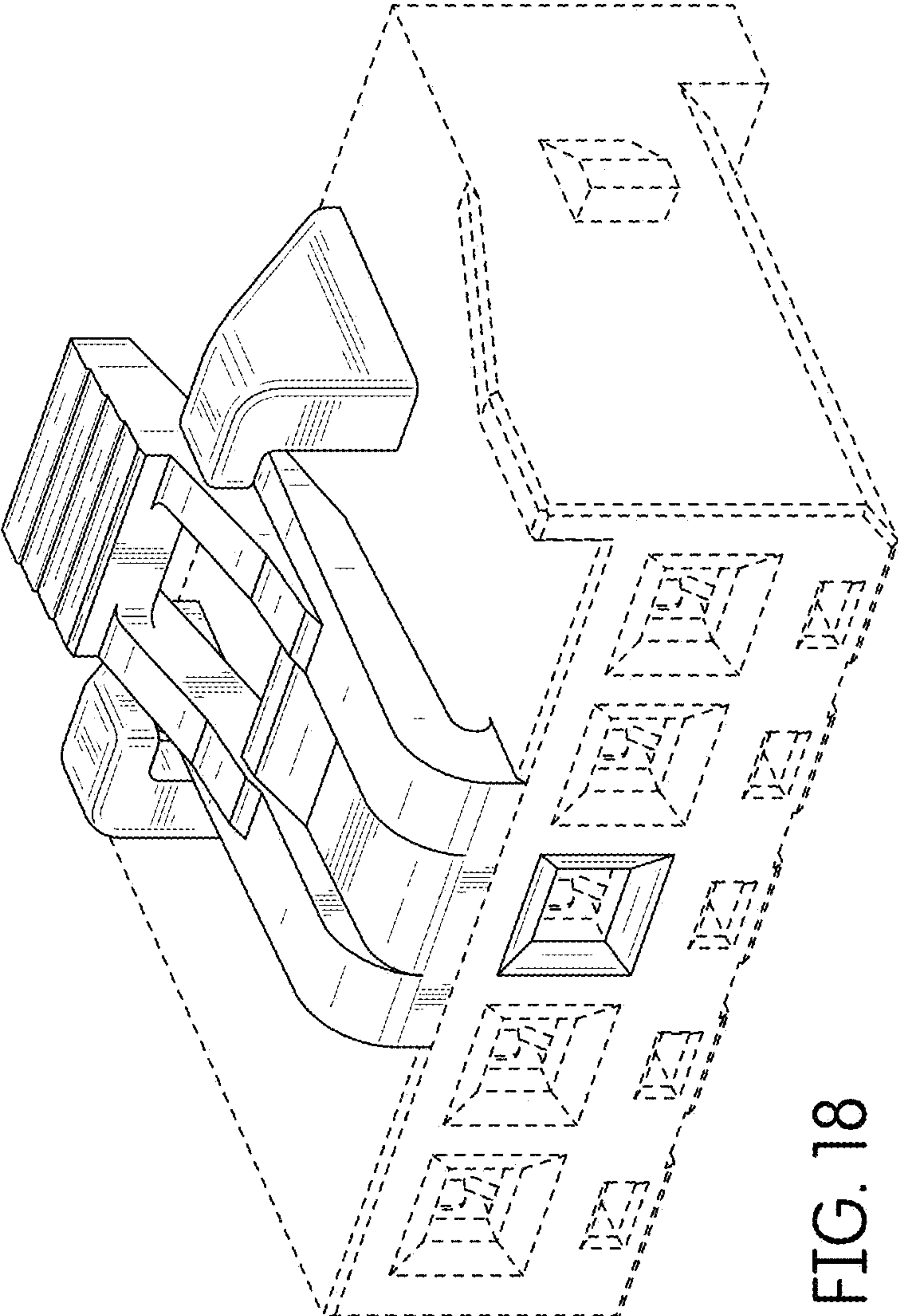


FIG. 18

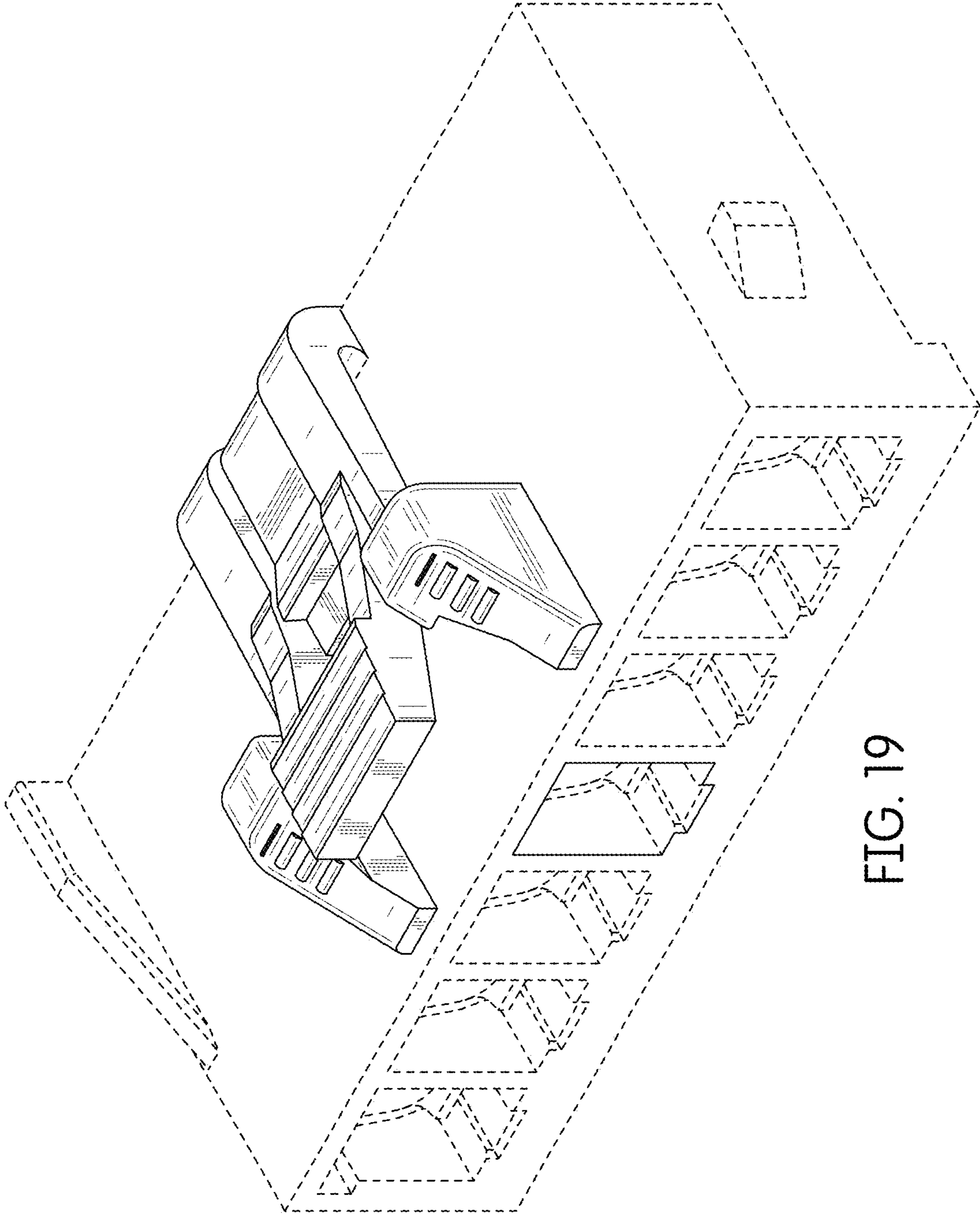


FIG. 19

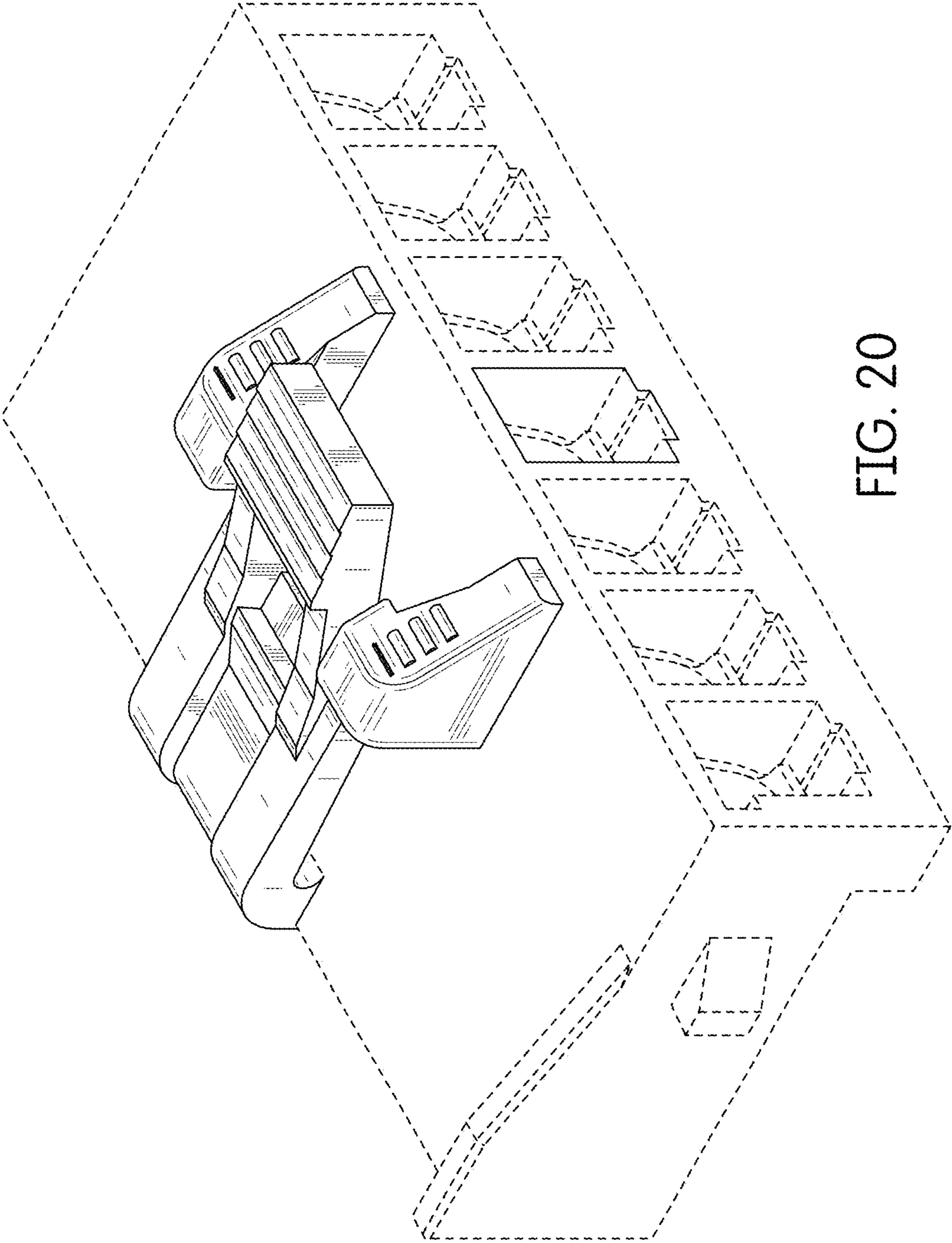
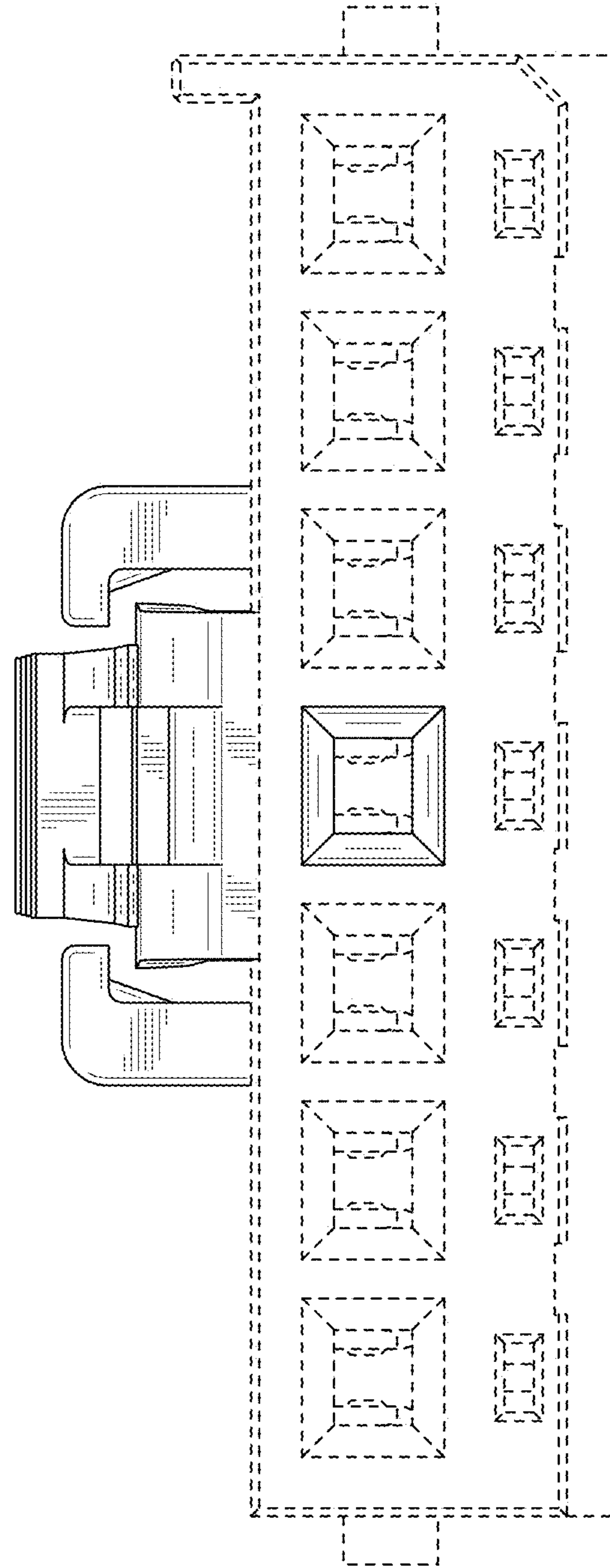
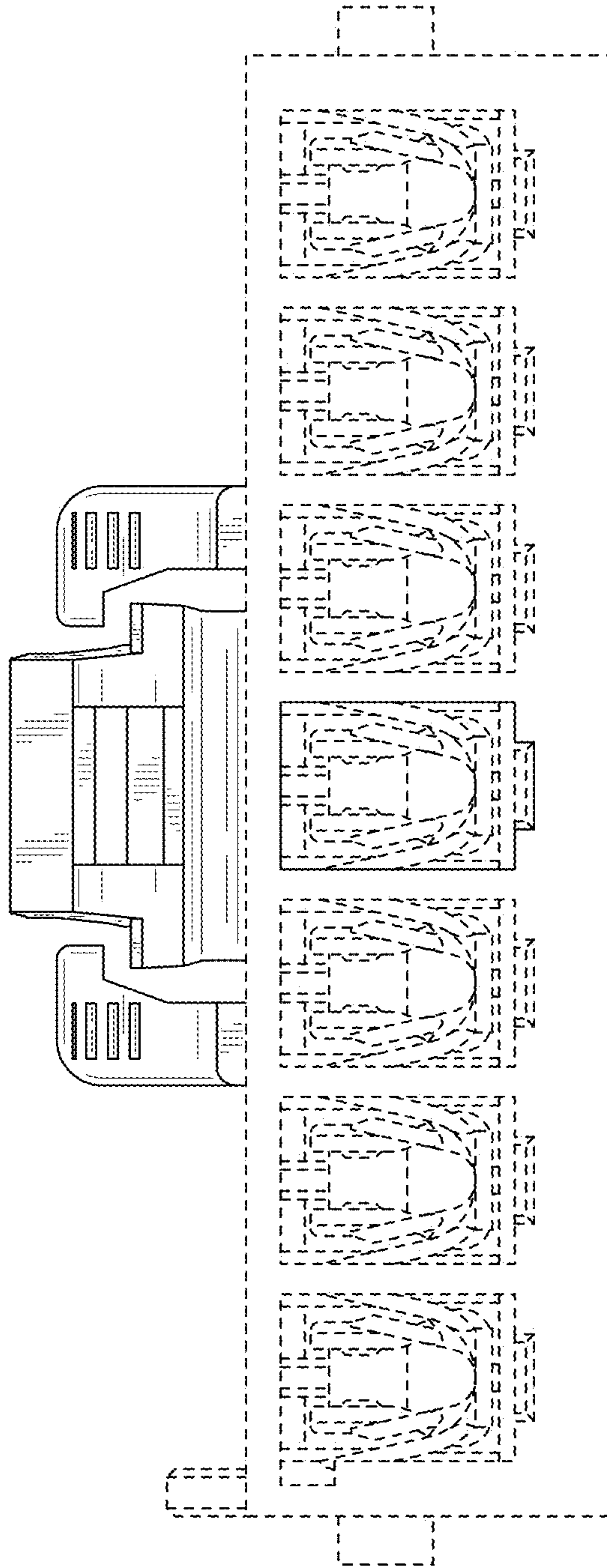


FIG. 20



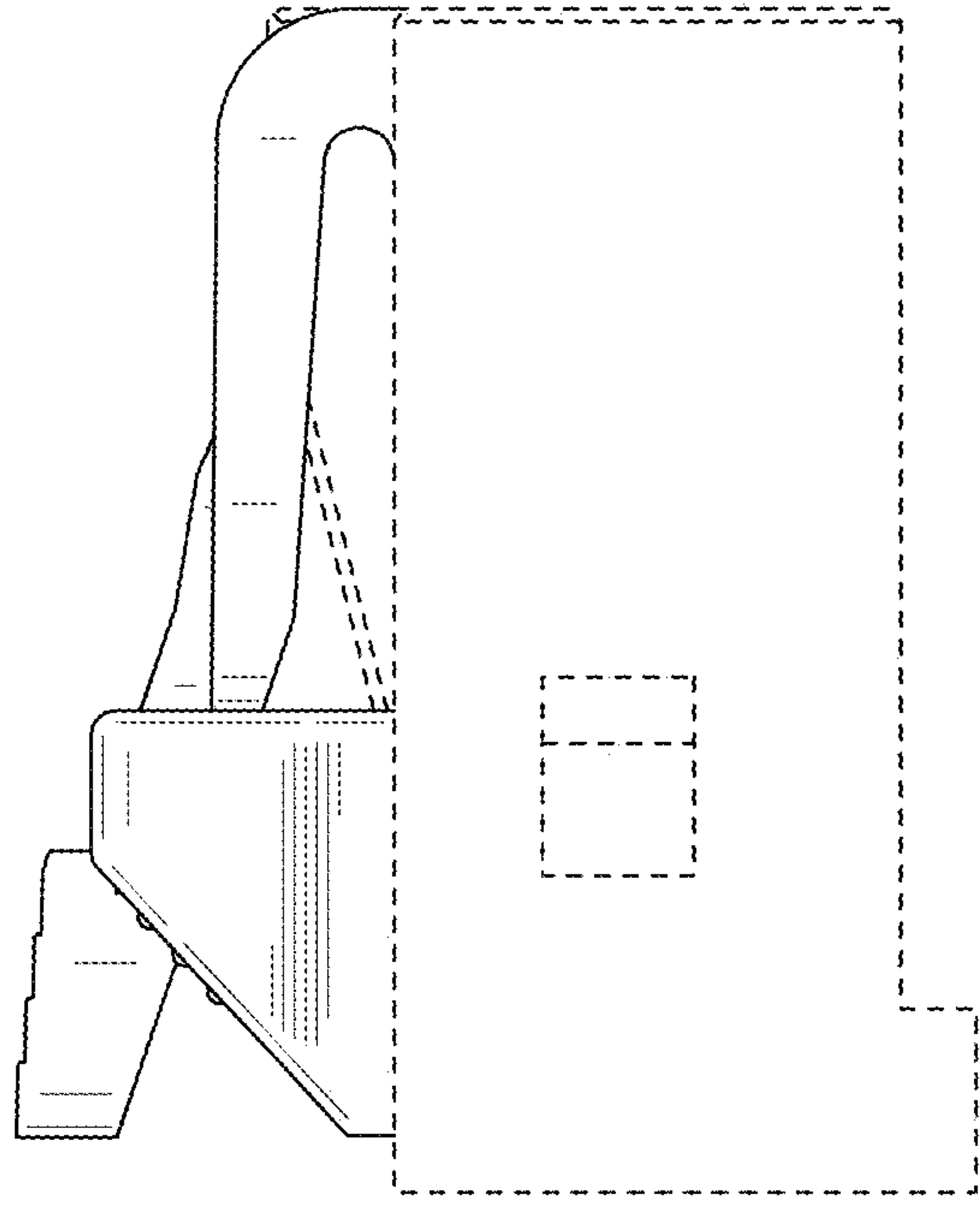


FIG. 24

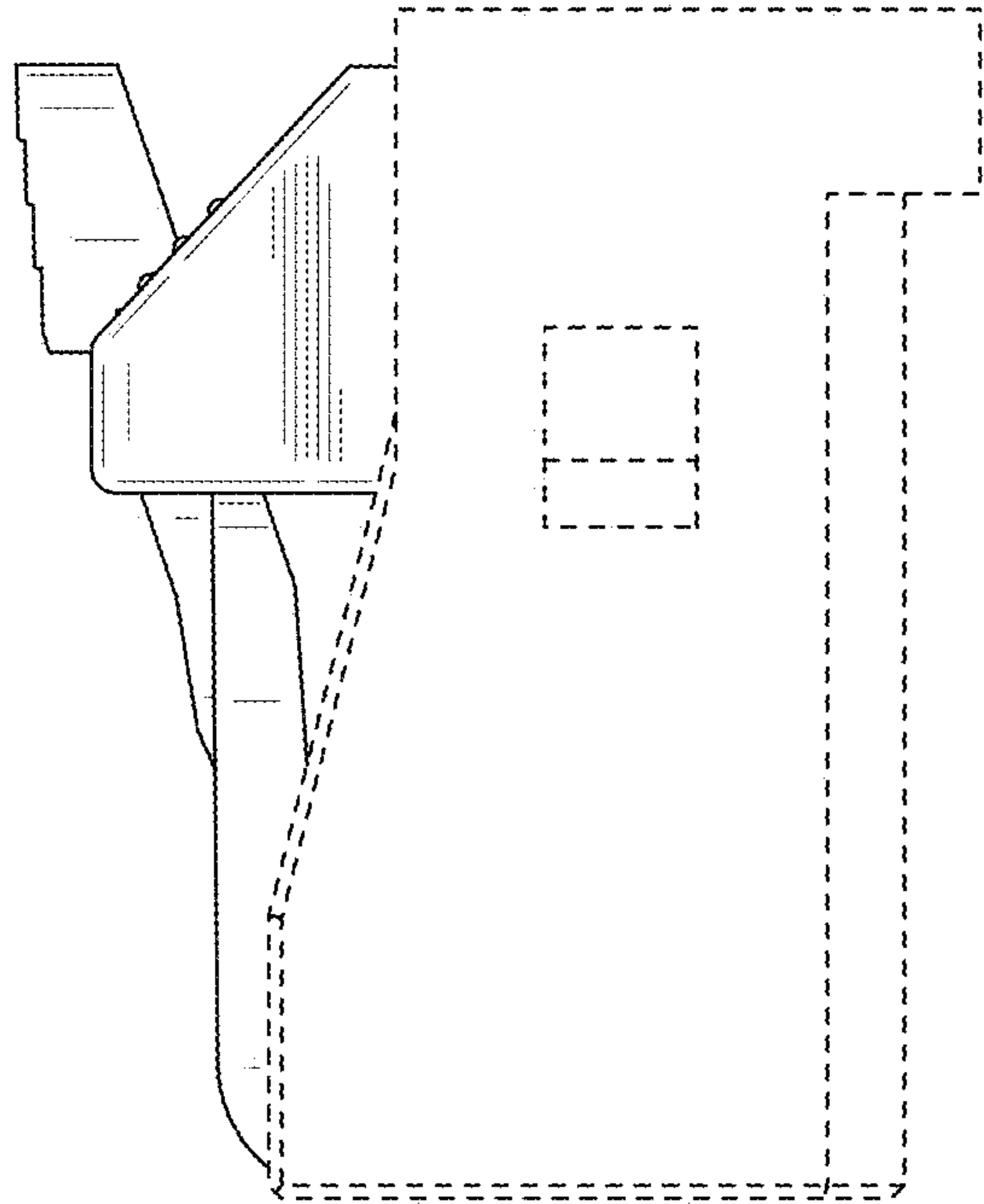


FIG. 23

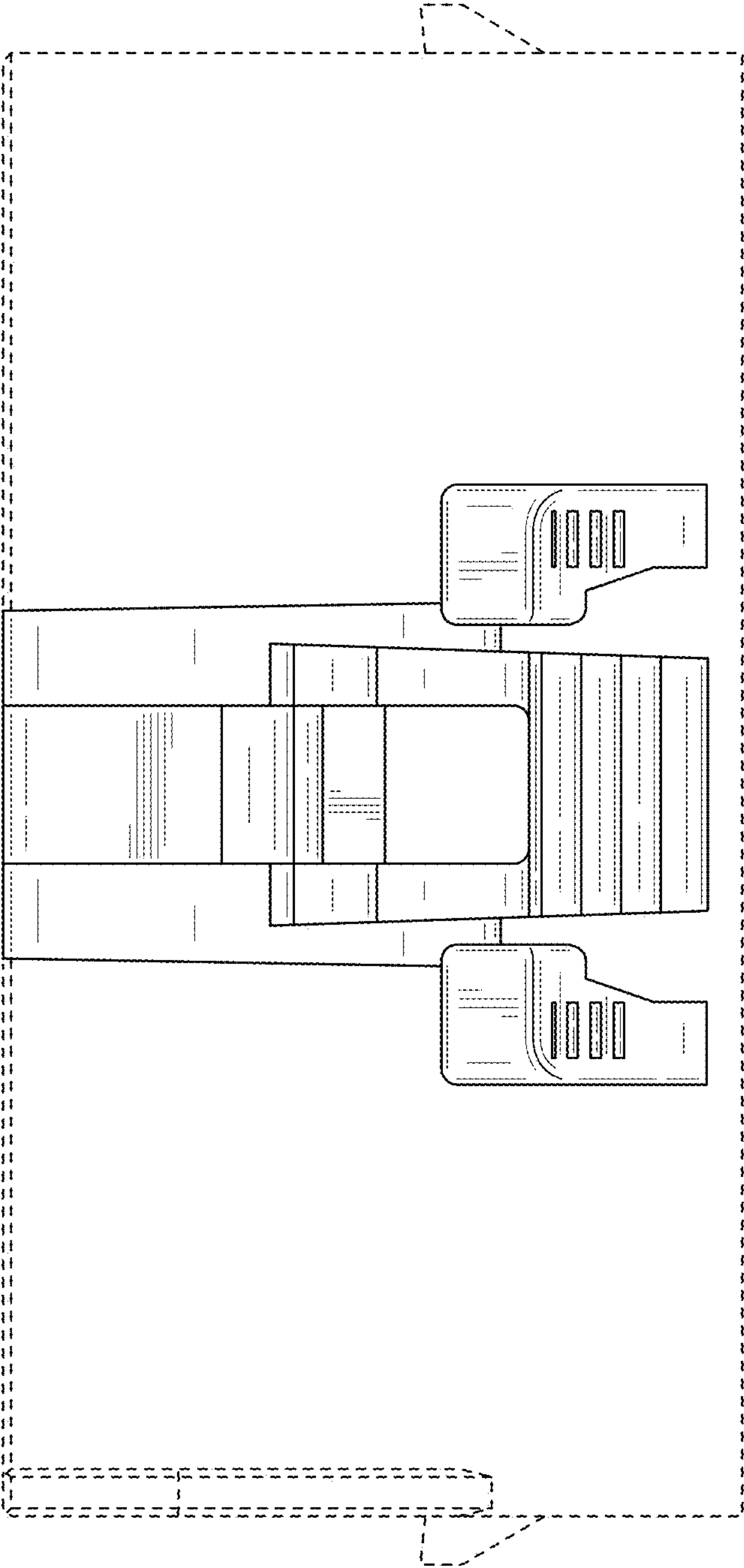


FIG. 25

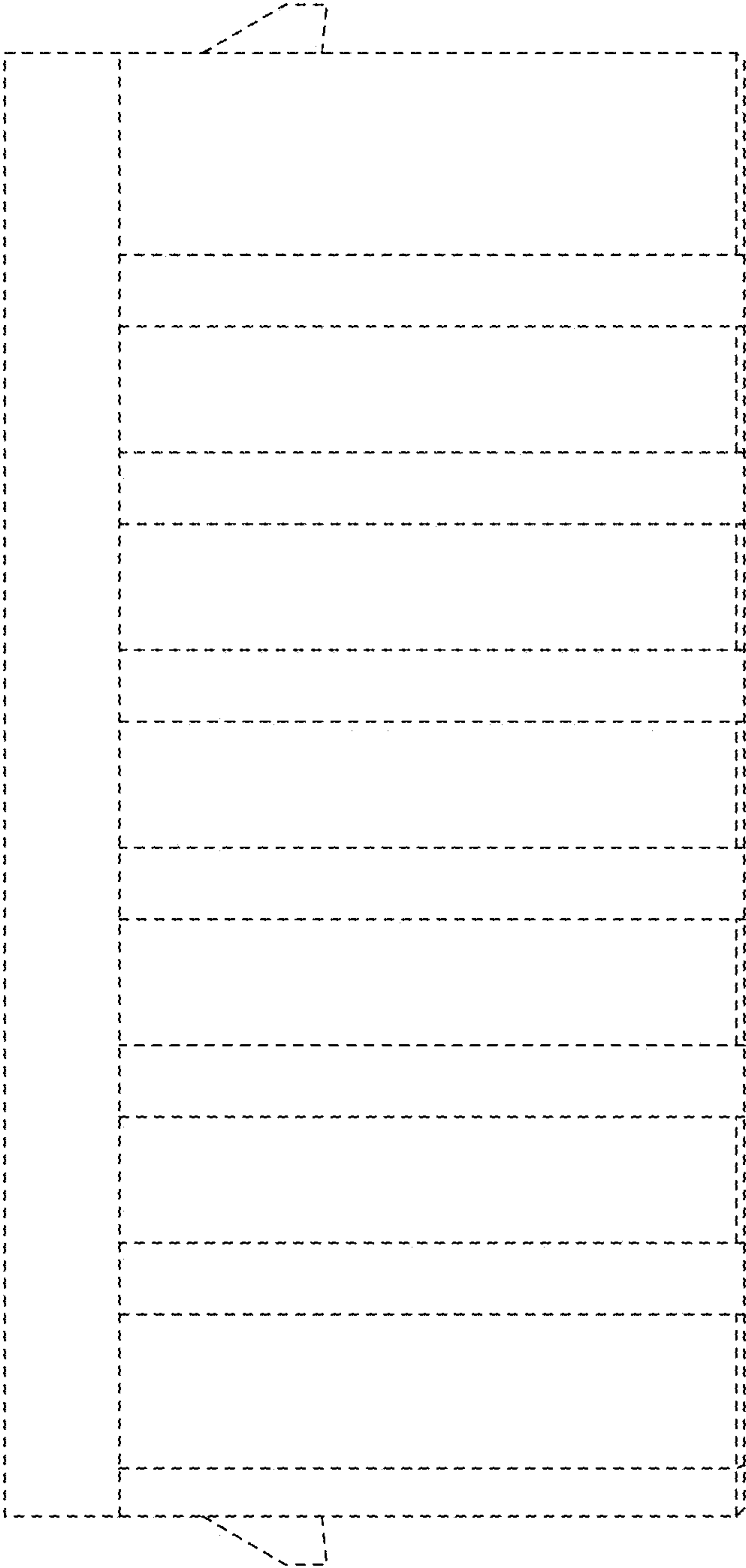


FIG. 26

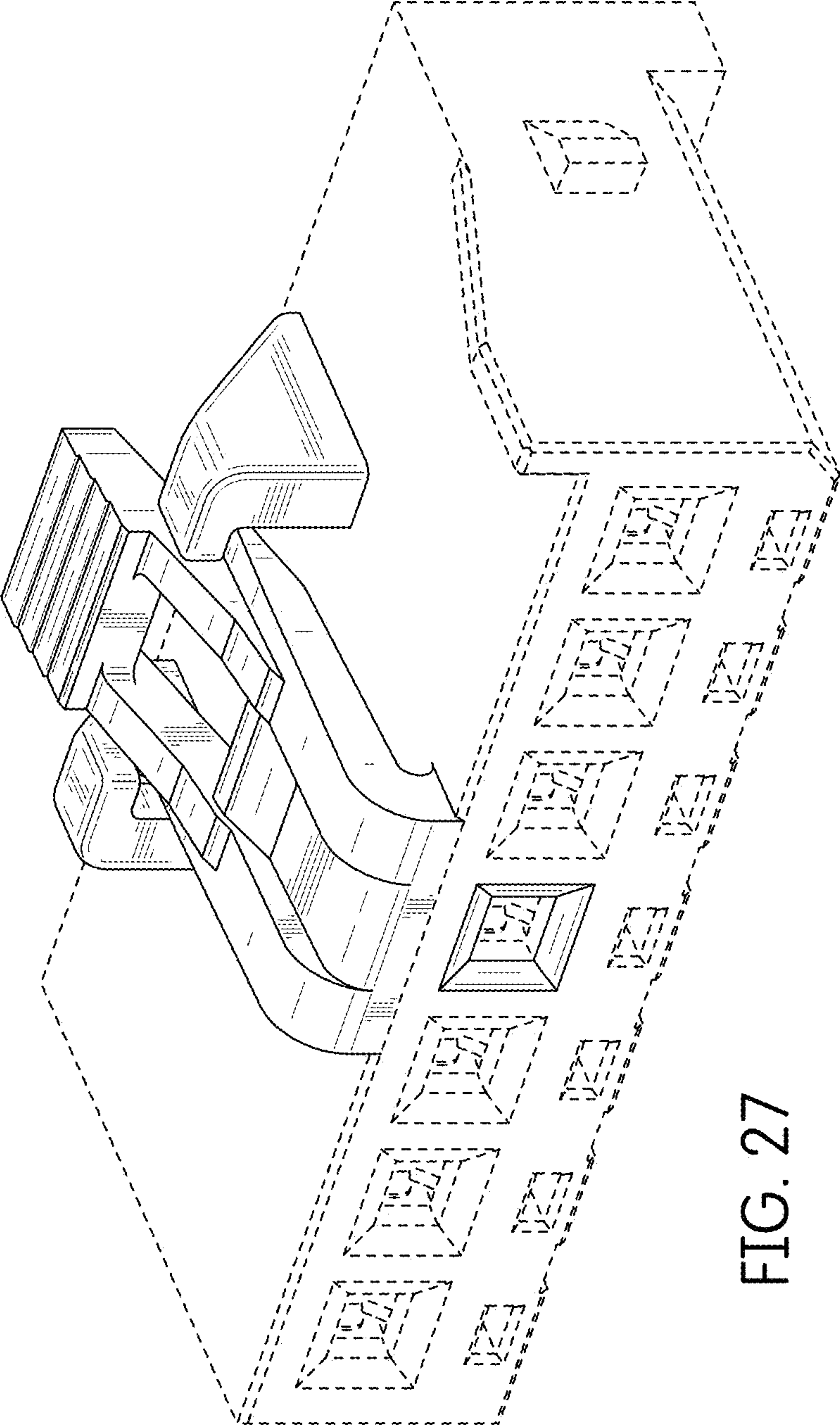


FIG. 27

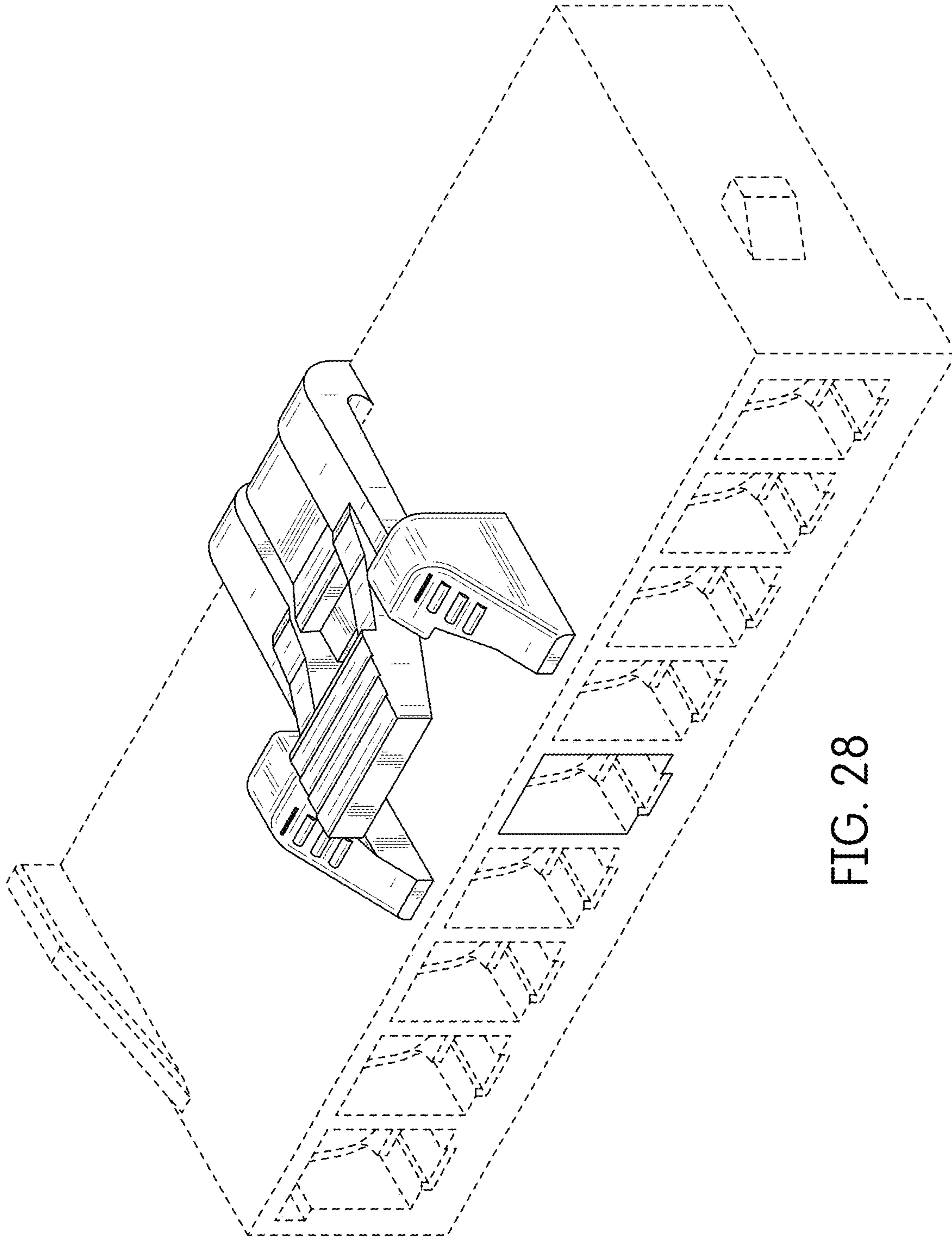


FIG. 28

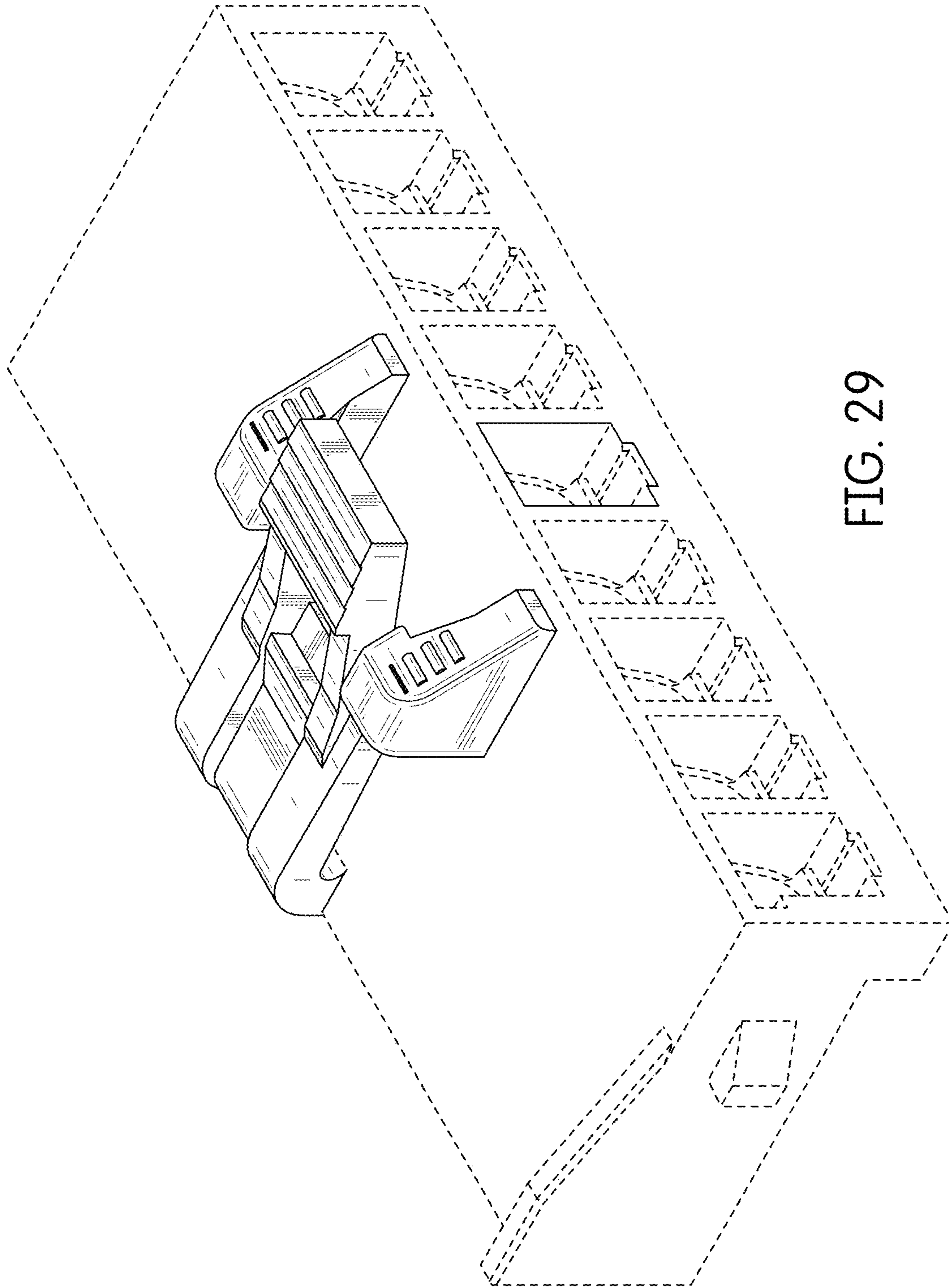


FIG. 29

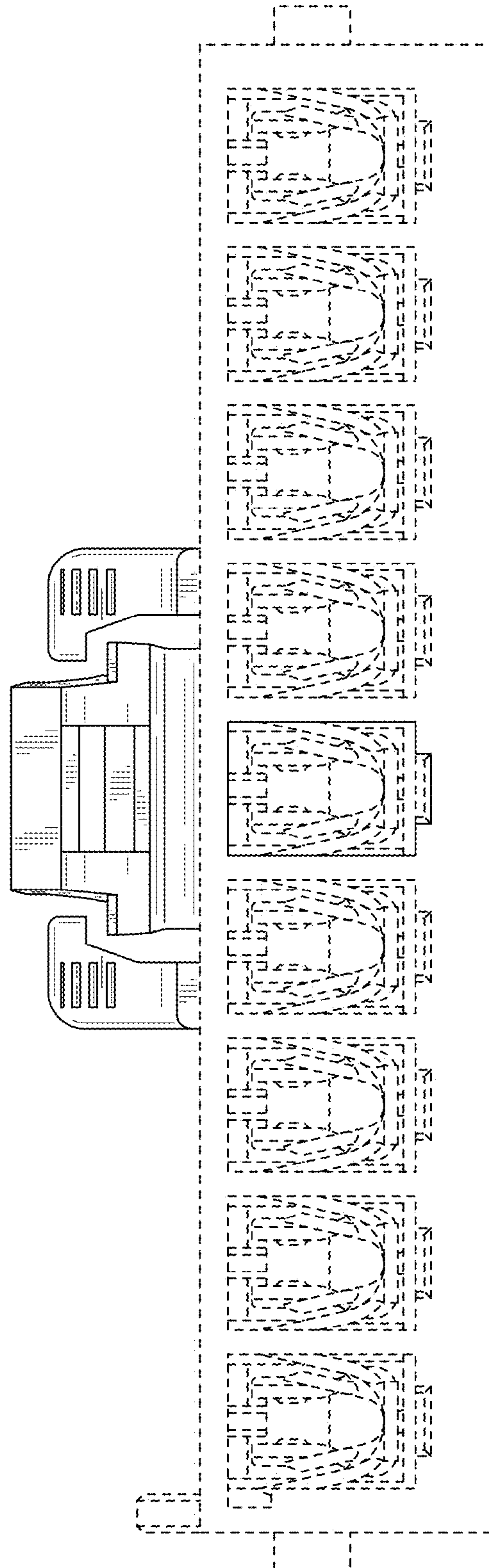


FIG. 30

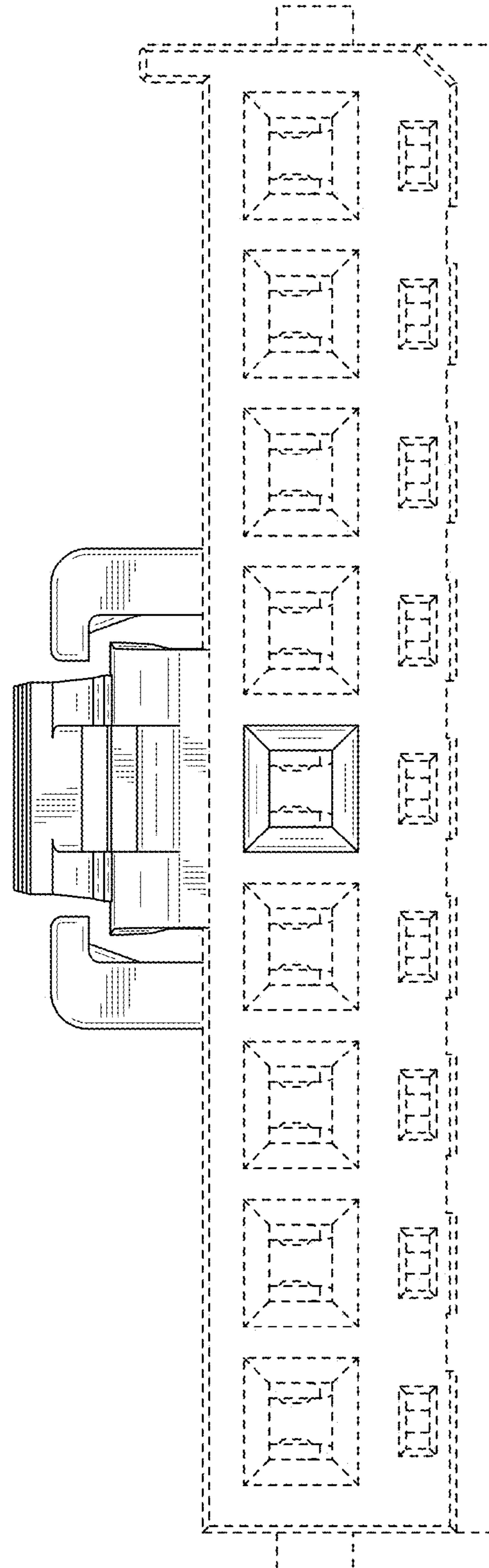


FIG. 31

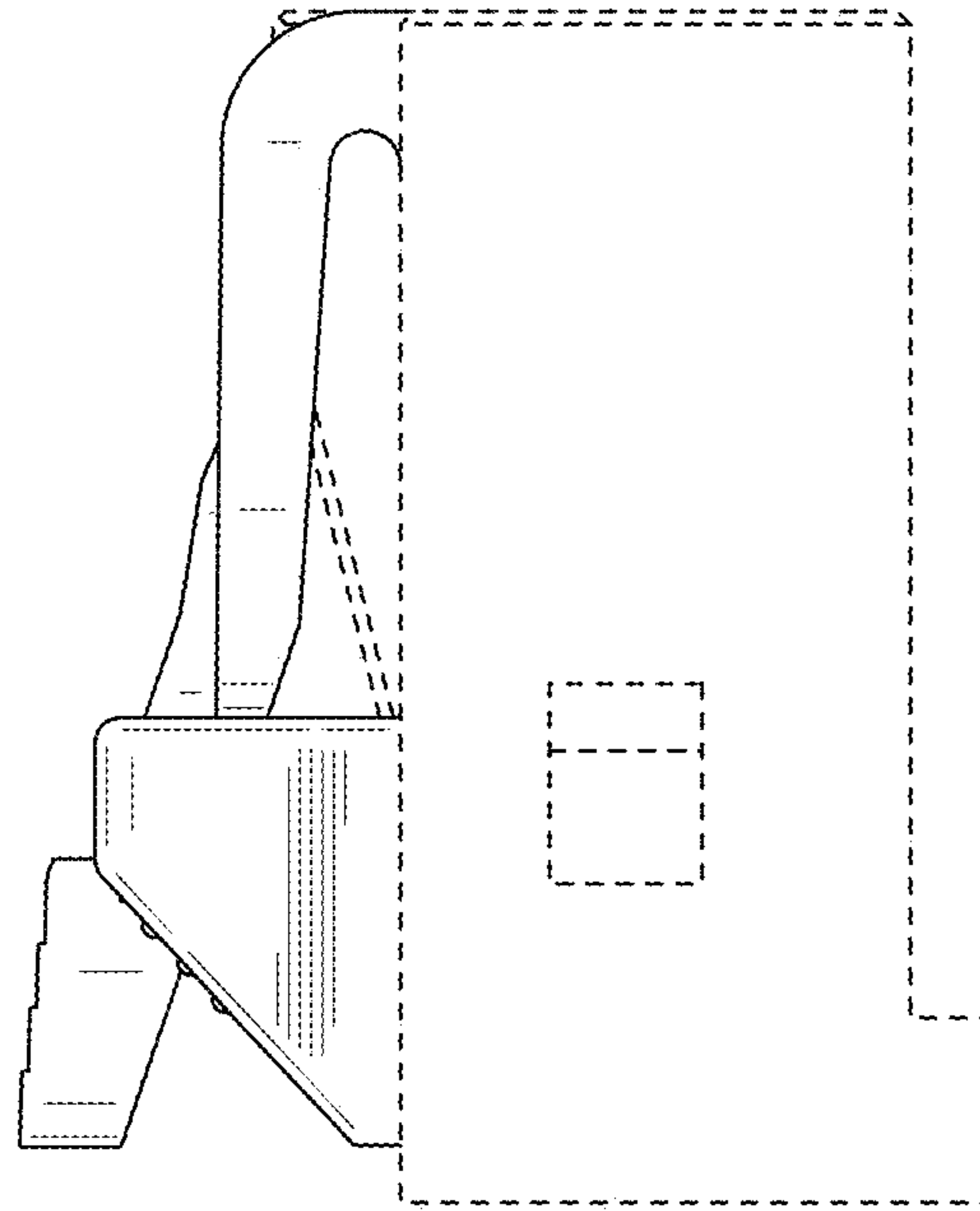


FIG. 32

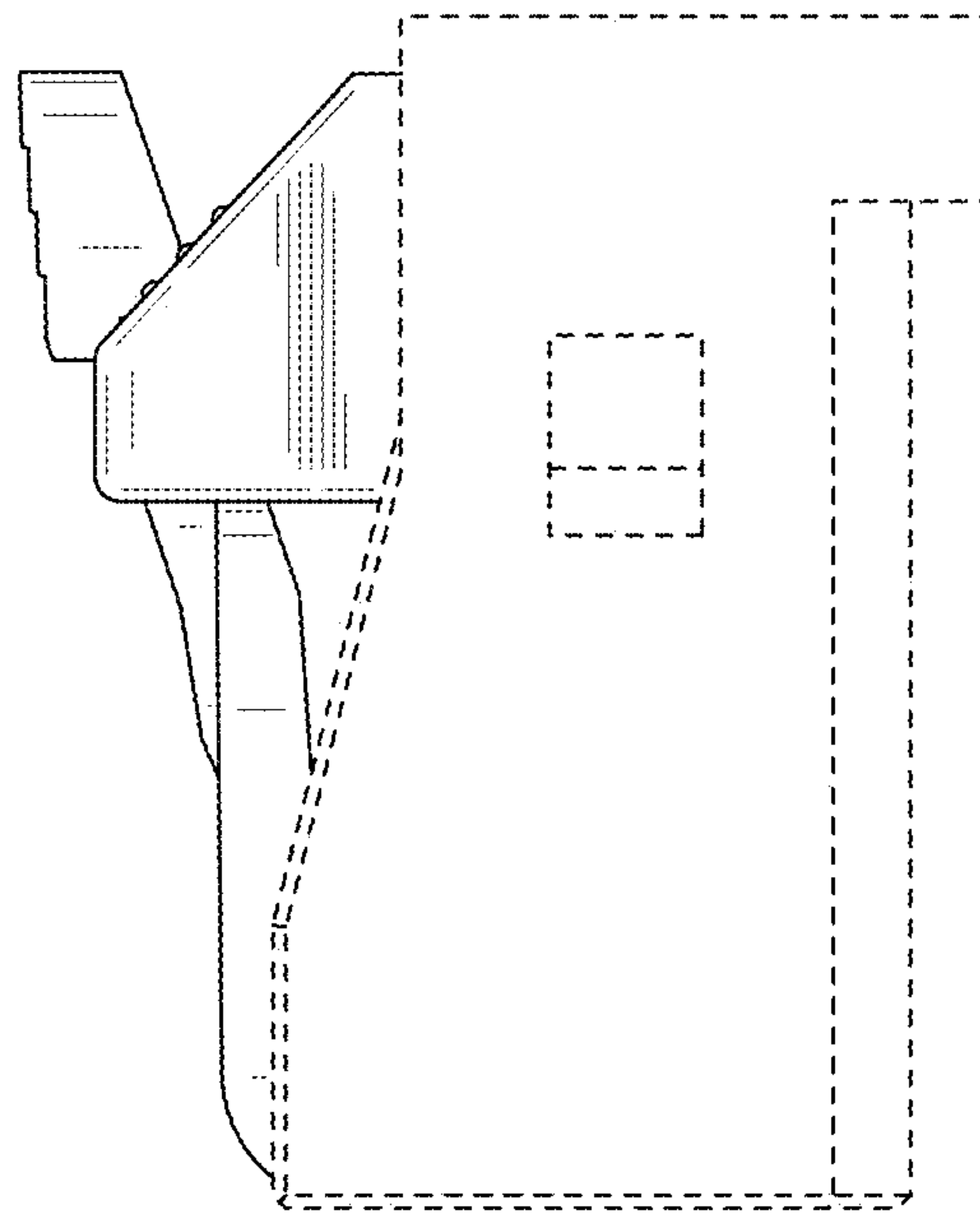


FIG. 33

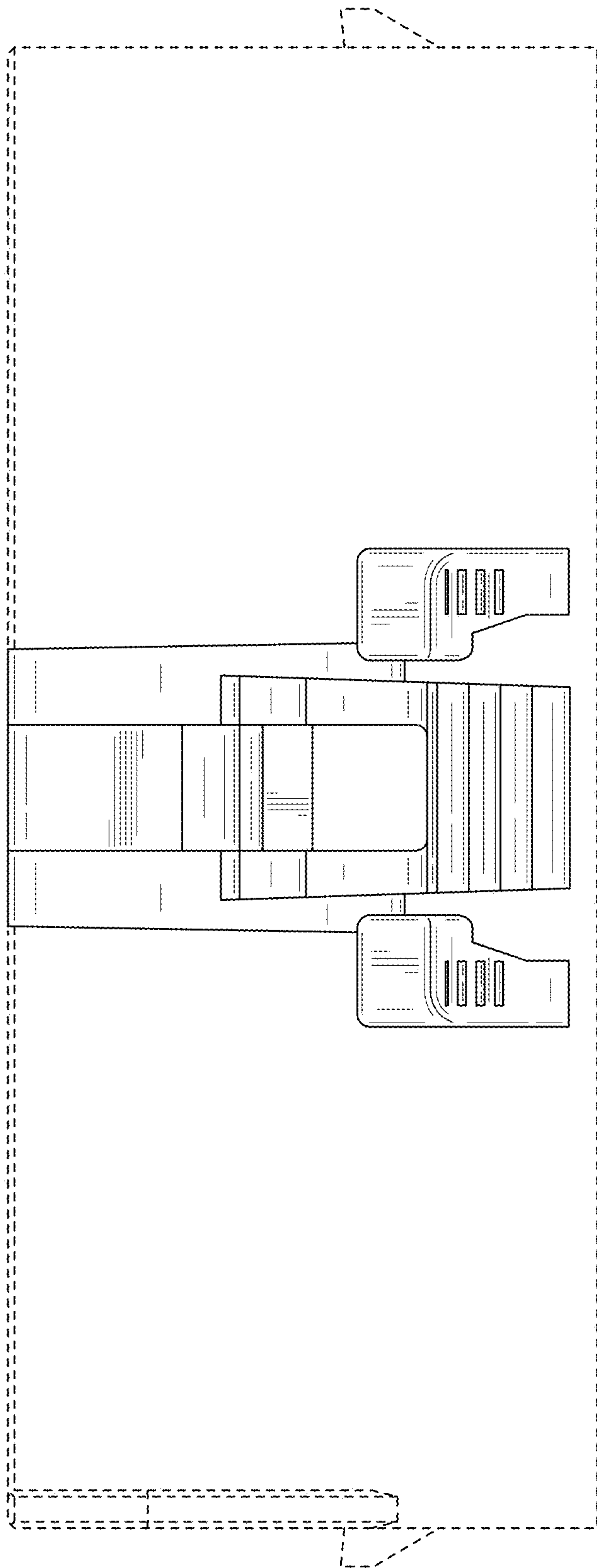


FIG. 34

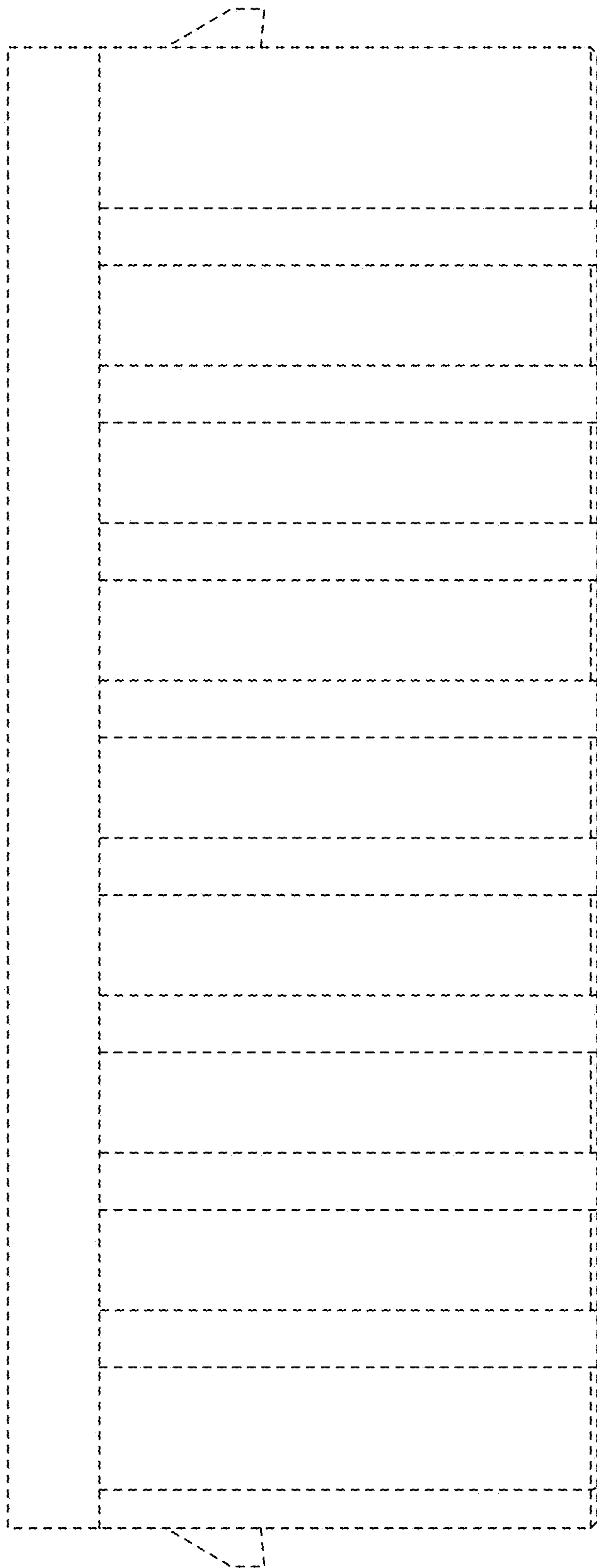


FIG. 35

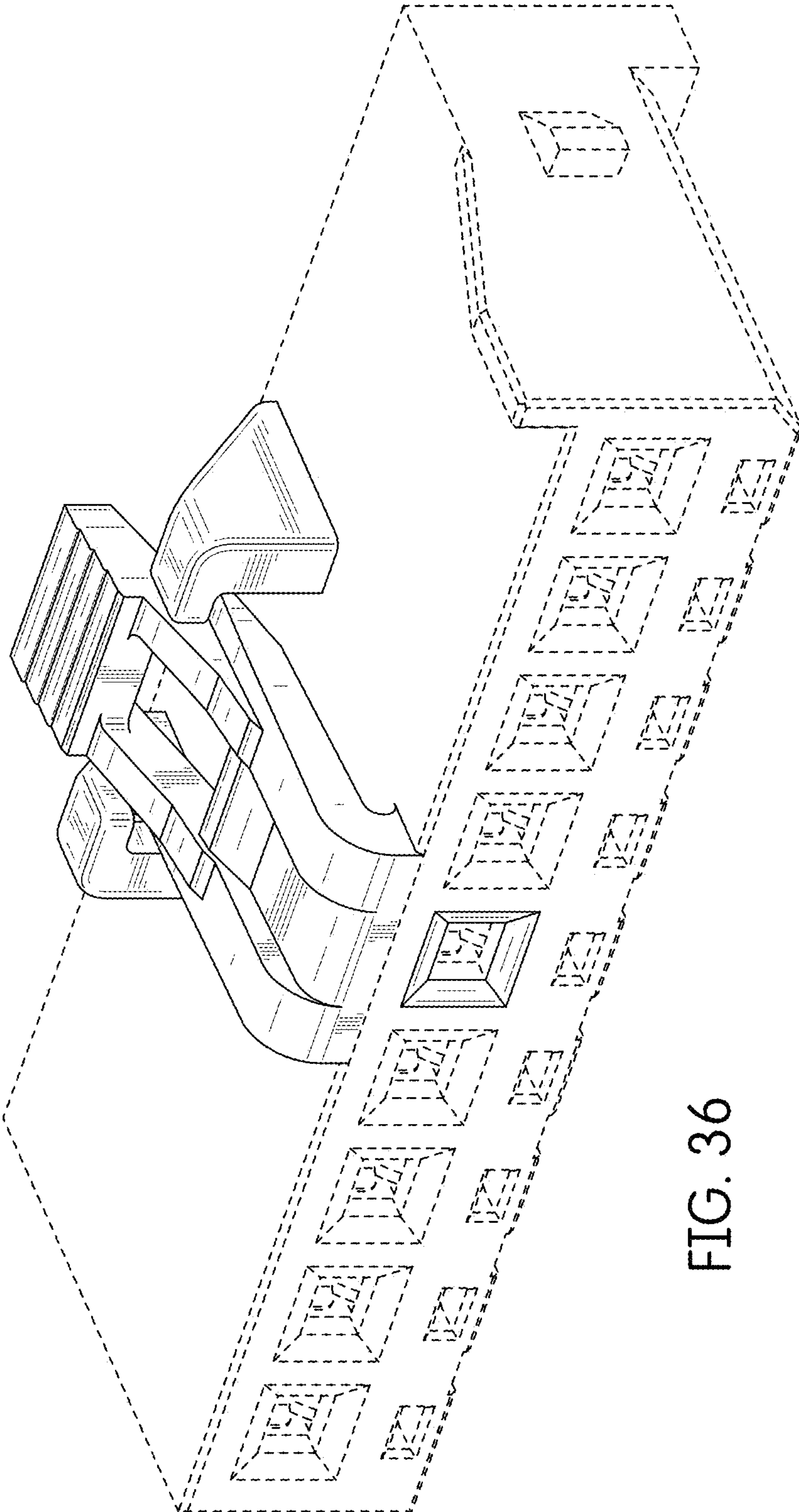


FIG. 36