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

(10) **Patent No.: US D461,405 S**

(45) **Date of Patent: ** Aug. 13, 2002**

(54) **SHIPPING CARTON AND PRODUCT TRAY**

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(73) Assignee: **One Source Industries, Inc.**, Irvine, CA (US)

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

(21) Appl. No.: **29/125,144**

(22) Filed: **Jun. 19, 2000**

(51) **LOC (7) Cl.** **09-07**

(52) **U.S. Cl.** **D9/432**

(58) **Field of Search** D9/432, 414, 416, D9/419, 426; 206/216, 218, 223, 459.5, 494; 220/9.1, 9.2, 9.3, 9.4, 62; 229/100, 103.2, 103.3, 104, 117, 122.28, 185, 220.01

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(57) **CLAIM**

The ornamental design for a shipping carton and product tray, as illustrated and described.

DESCRIPTION

FIG. 1 is a perspective view of a shipping carton and product tray illustrating a first embodiment of my new design, with

the top of the carton open and a portion of the carton side wall cut away to permit a view of the slotted element within the tray. Showing in broken lines is a perforation strip by which the upper portion of the carton is separated from the lower portion to form the product tray;

FIG. 2 is a left side elevational view of the carton of FIG. 1 in closed condition;

FIG. 3 is a right side elevational view of the carton of FIG. 2;

FIG. 4 is a rear elevational view of the carton of FIG. 2;

FIG. 5 is a front elevational view of the carton of FIG. 2 showing a perforated line defining the profile of the front of the tray;

FIG. 6 is a top plan view of the carton of FIG. 2;

FIG. 7 is a bottom plan view of the carton of FIG. 2;

FIG. 8 is a plan view of the carton of FIG. 1 with the top open;

FIG. 9 is a perspective view of the shipping carton and product tray illustrating a second embodiment of my new design, with the top of the carton open and a portion of the carton side wall cut away to permit a view of the slotted element within the tray, and a view of a portion of a tape strip which extends around the interior of the carton to enable the upper portion of the carton to be separated from the lower portion;

FIG. 10 is a left side elevational view of the carton of FIG. 9 in closed condition;

FIG. 11 is a right side elevational view of the carton of FIG. 10;

FIG. 12 is a rear elevational view of the carton of FIG. 10; and,

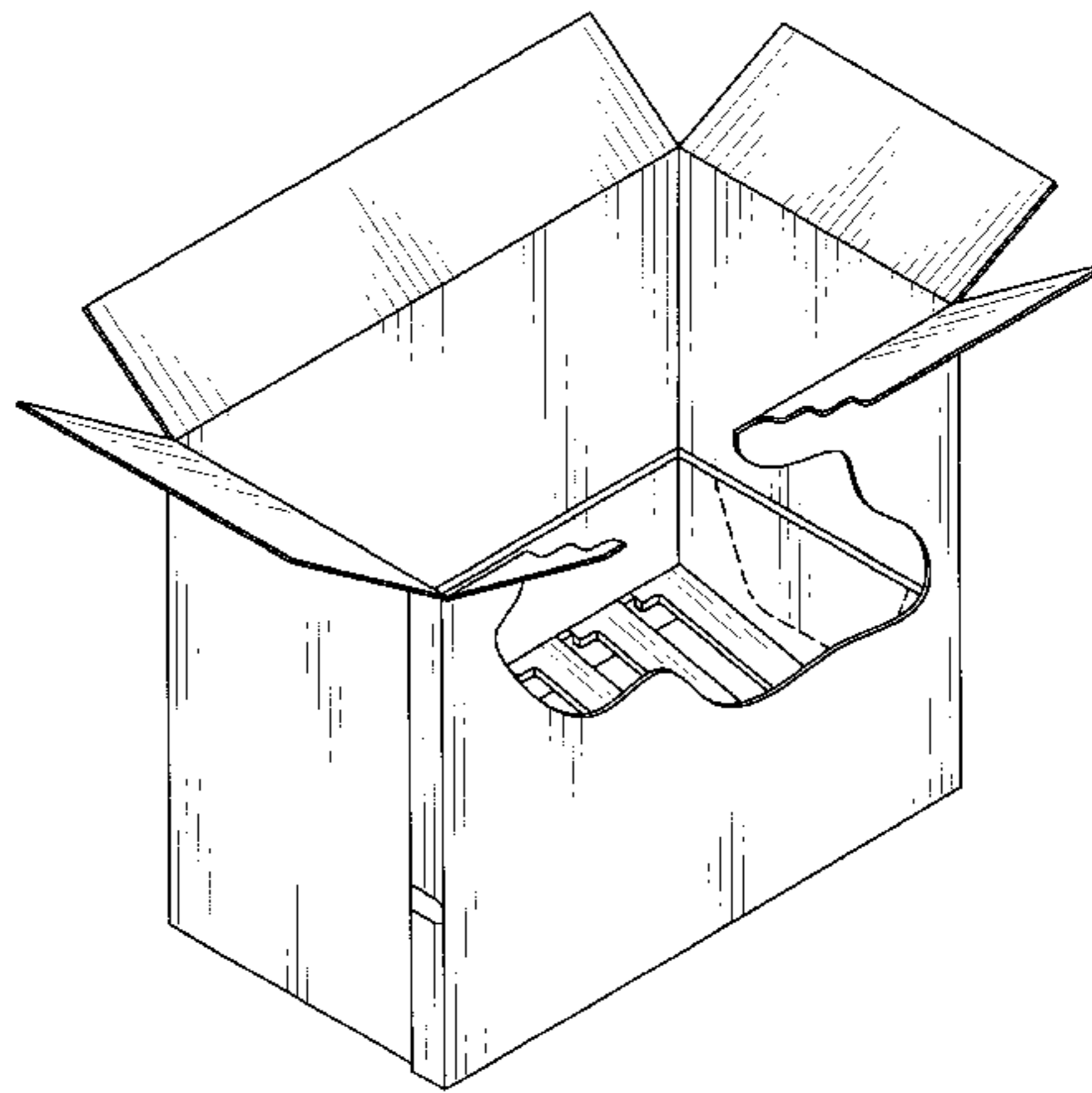
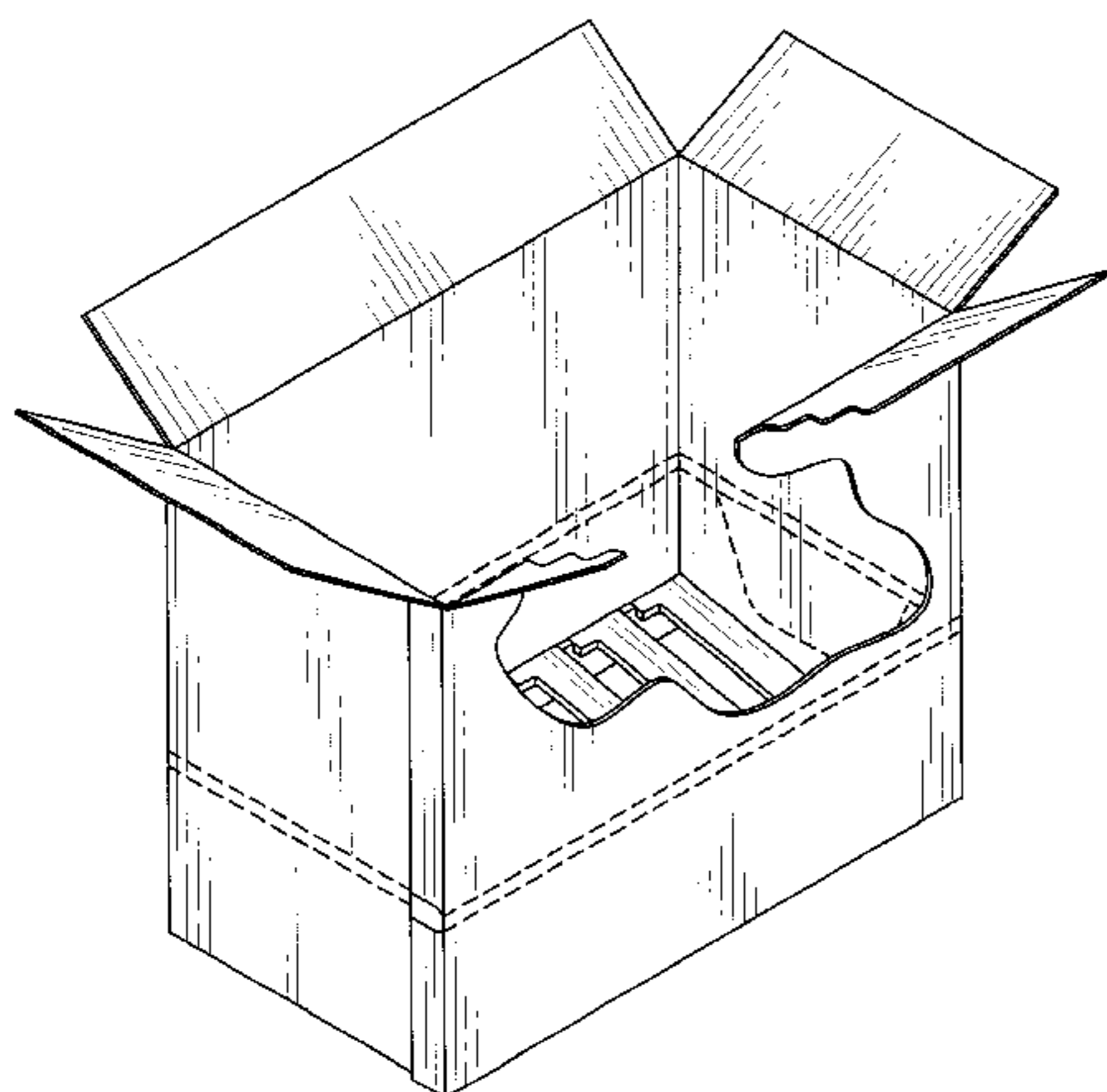
FIG. 13 is a front elevational view of the carton of FIG. 10 showing a perforated line defining the profile of the front of the tray.

The top plan view of the carton of FIG. 10 is the same as FIG. 6.

The bottom plan view of the carton of FIG. 10 is the same as FIG. 7; and

The plan view of the carton of FIG. 10 with the top open is the same as FIG. 8.

1 Claim, 8 Drawing Sheets



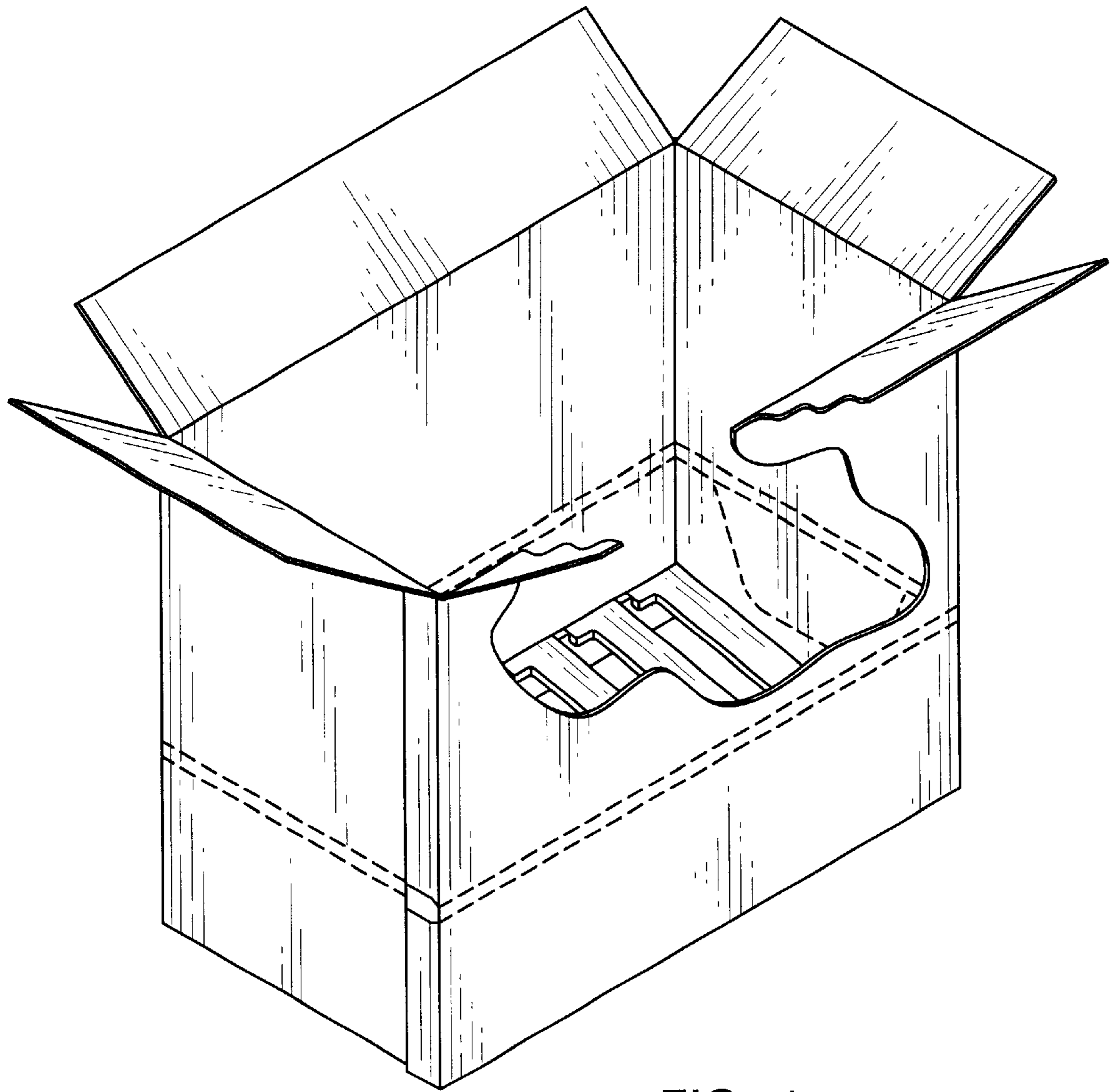


FIG. 1

FIG. 2

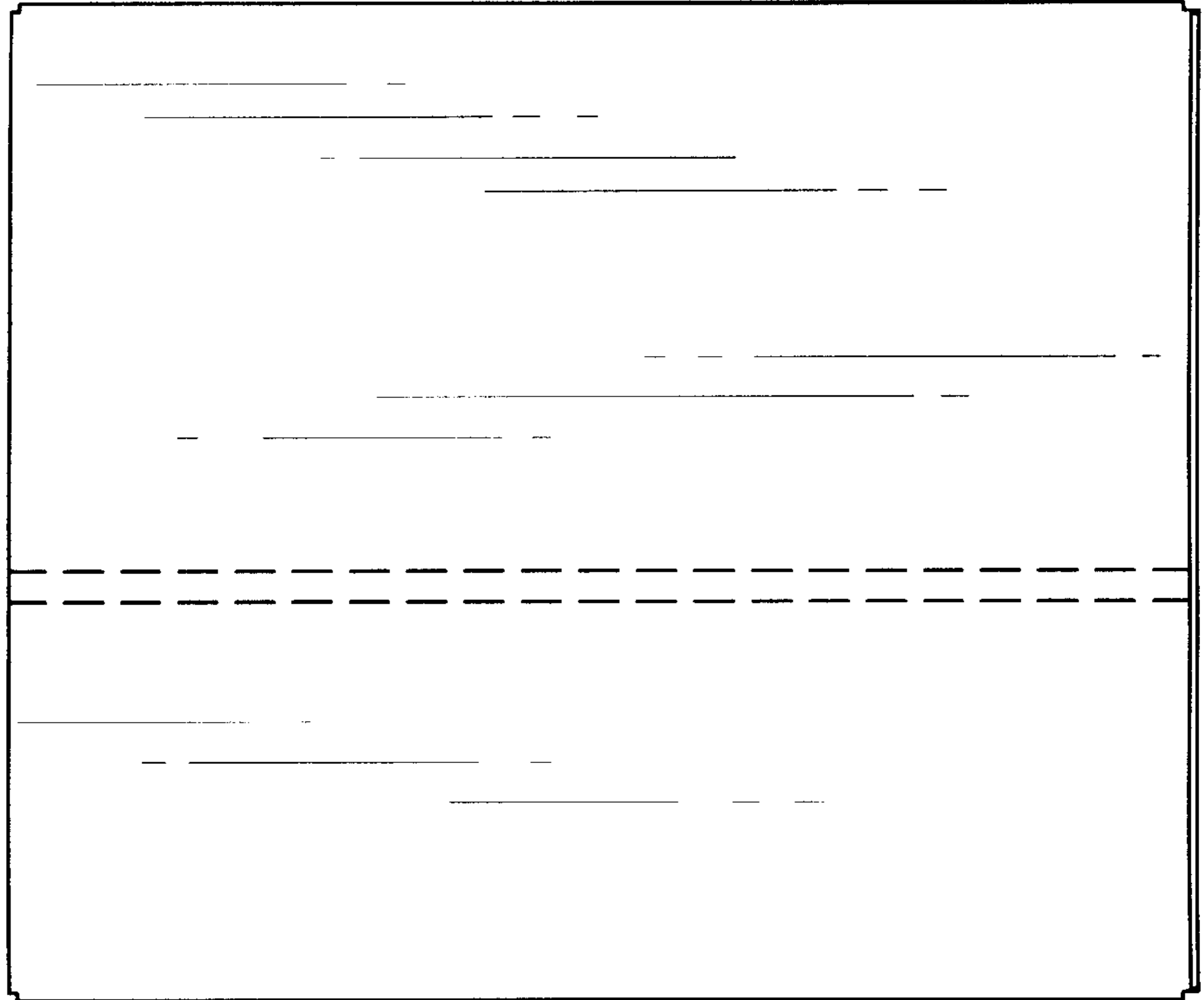
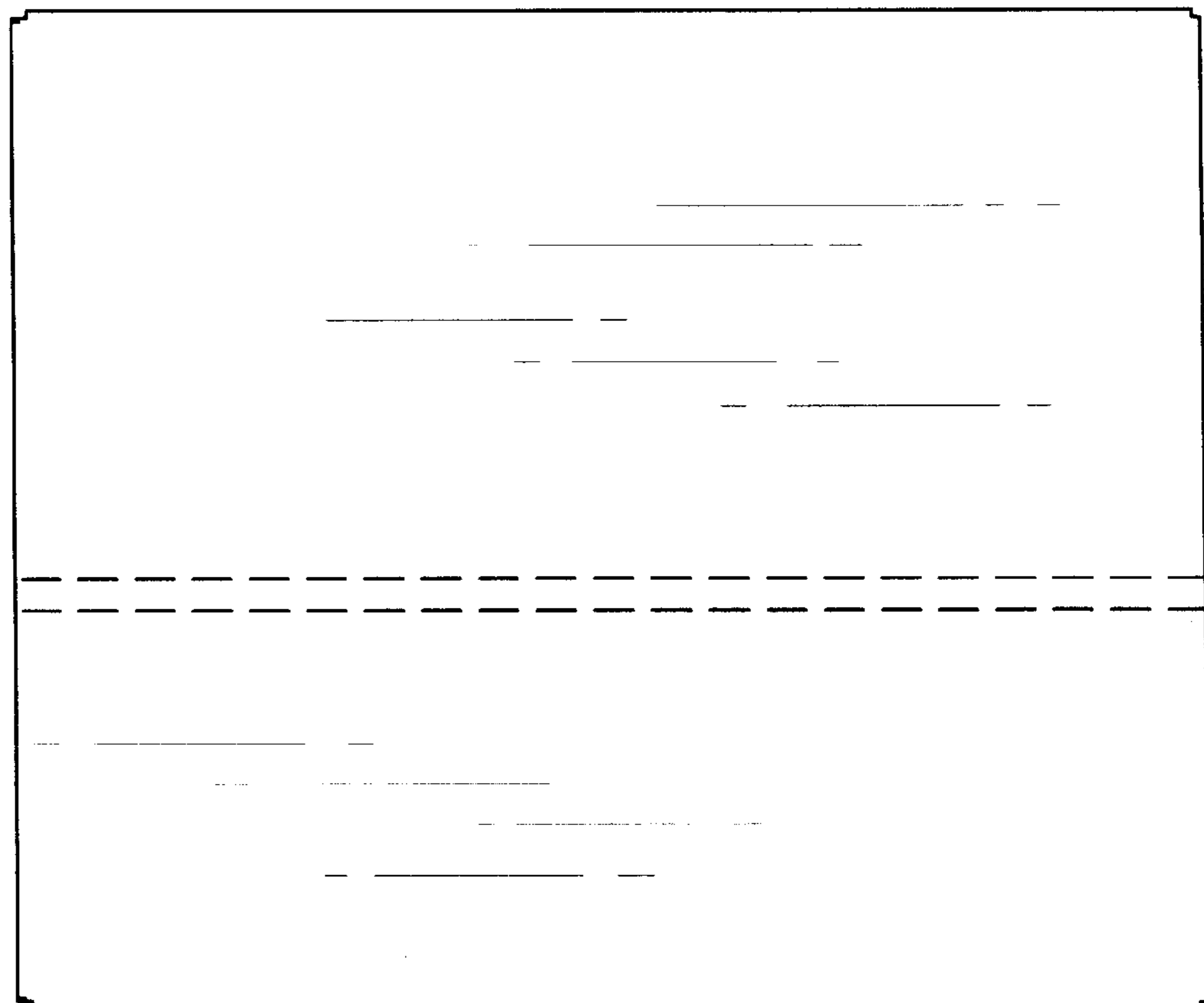


FIG. 3



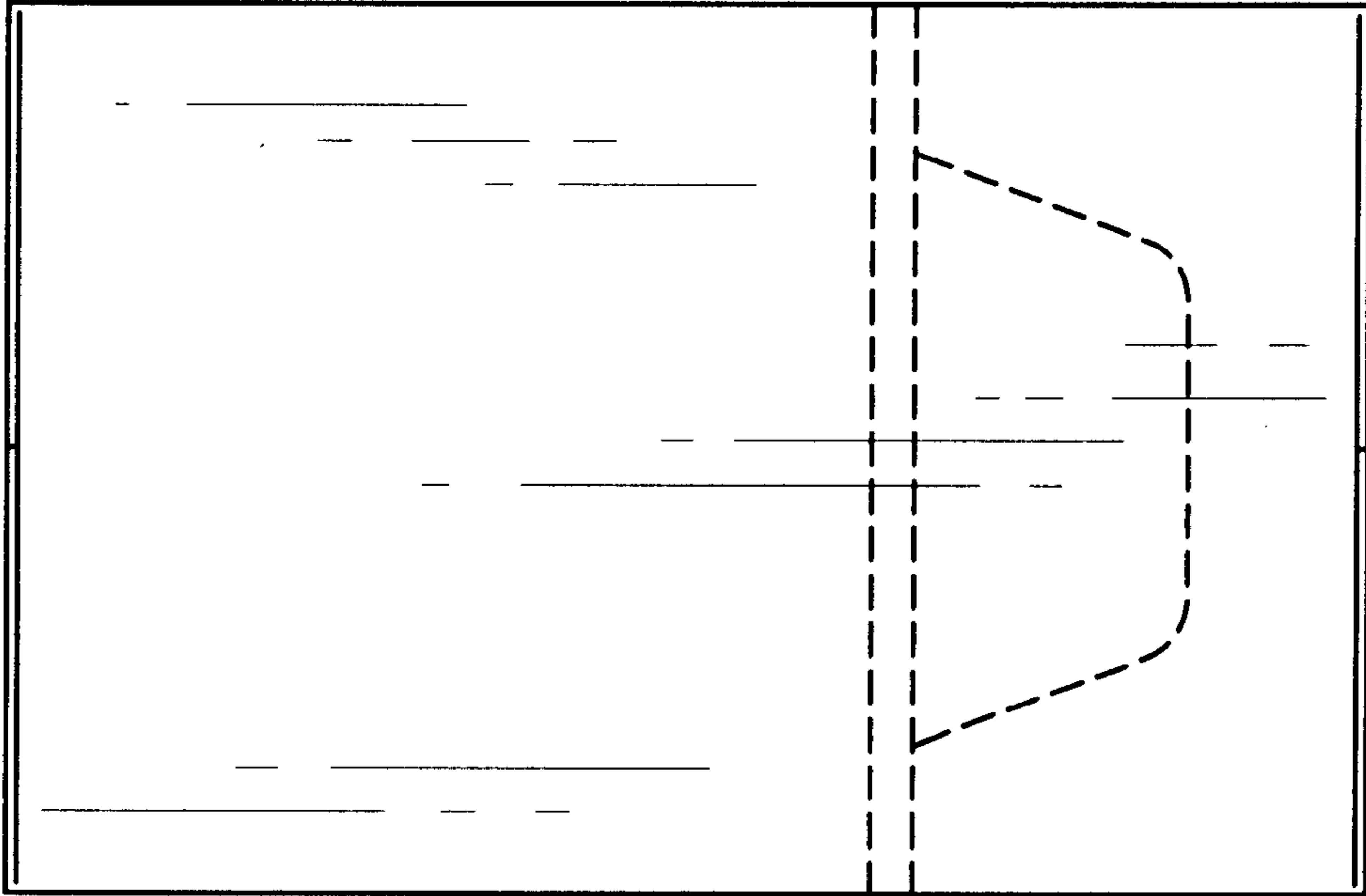


FIG. 5

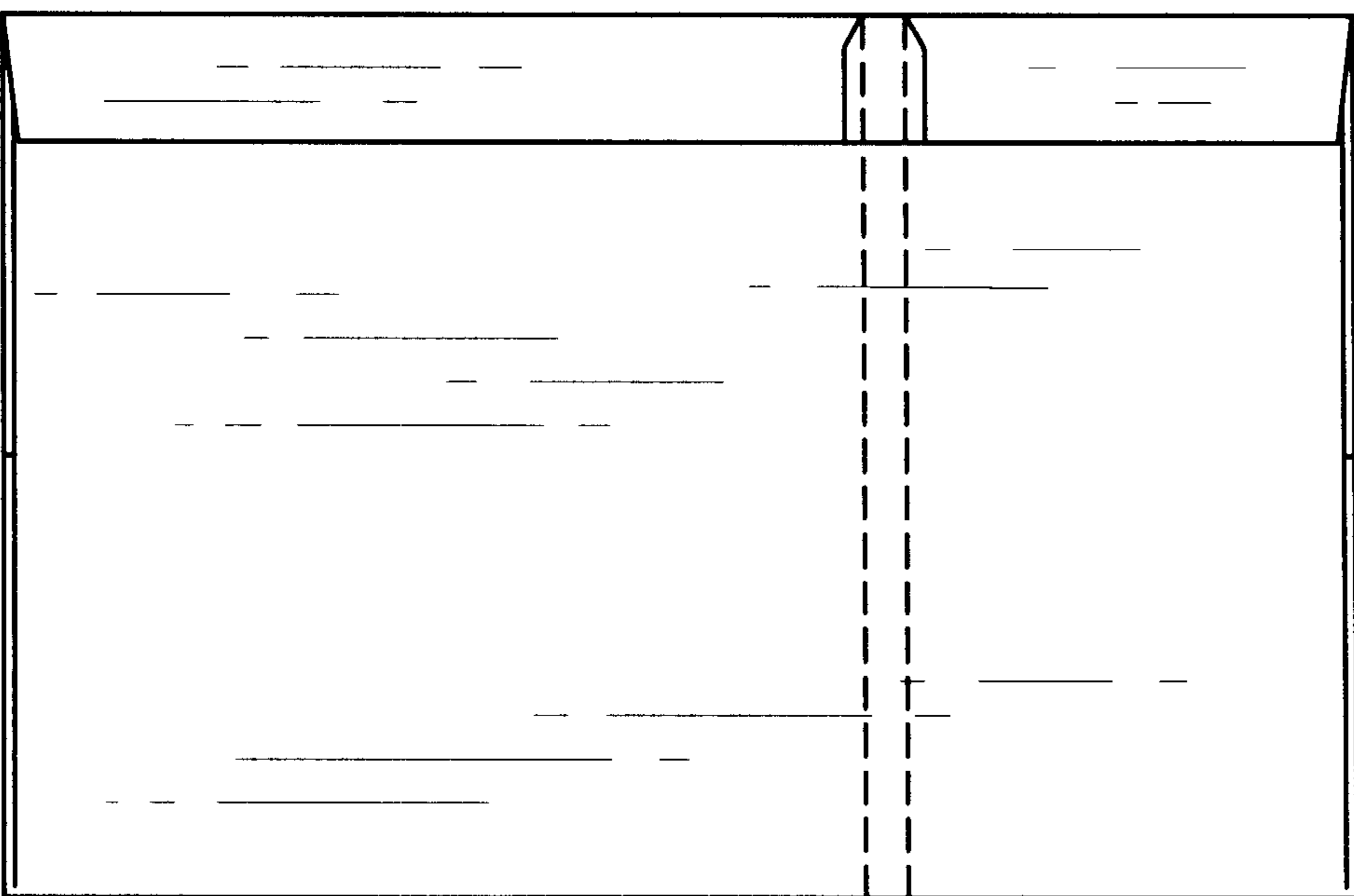


FIG. 4

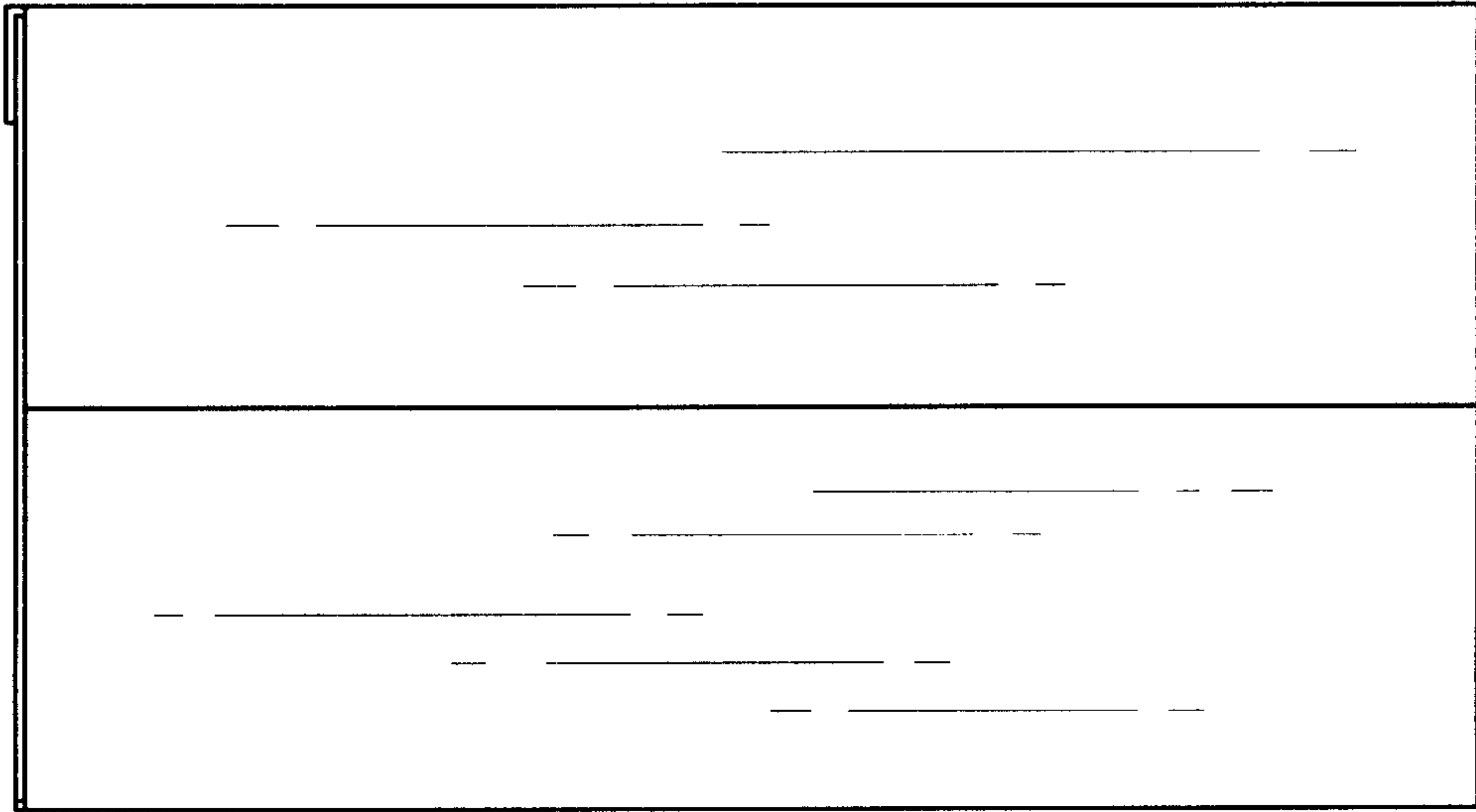


FIG. 7

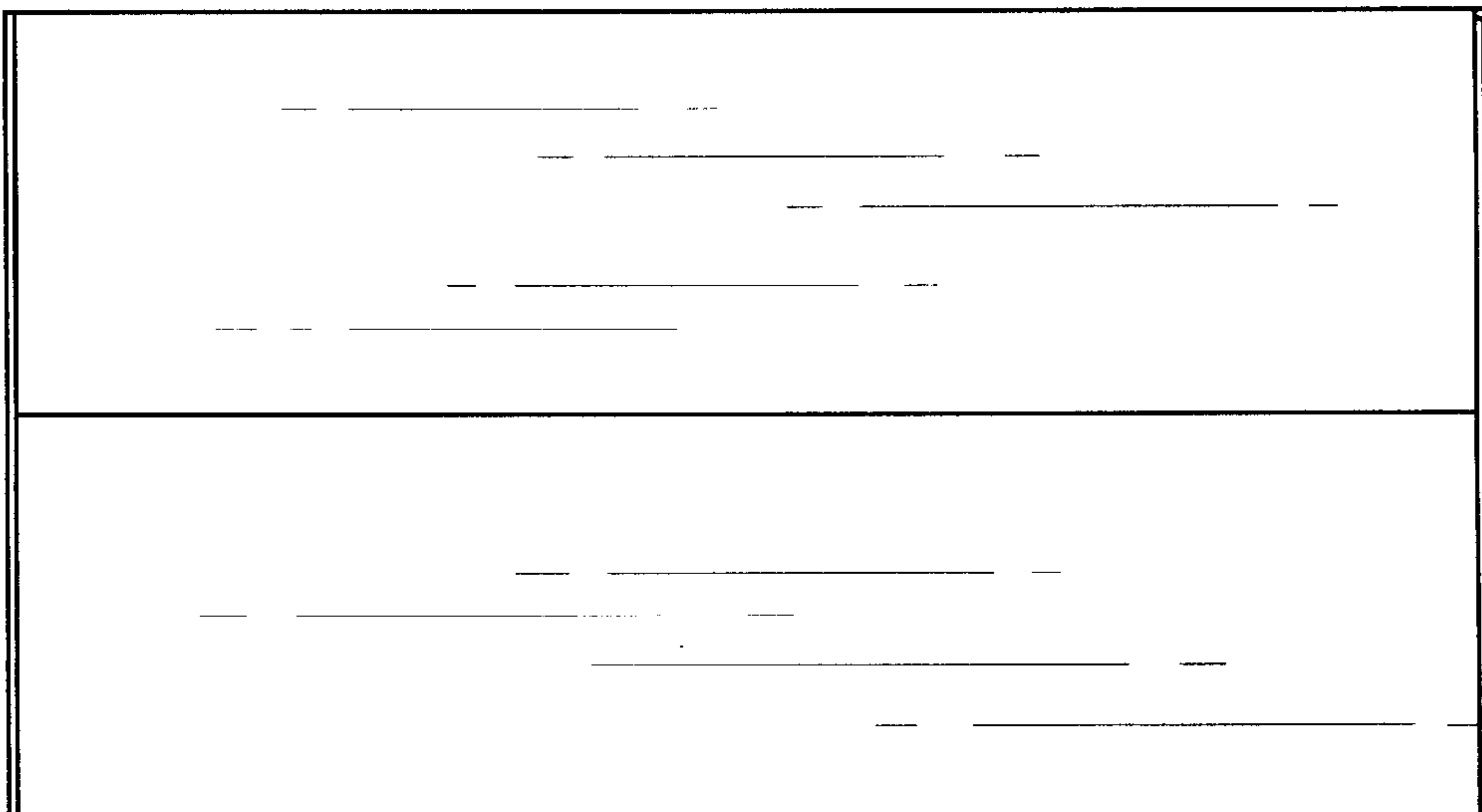


FIG. 6

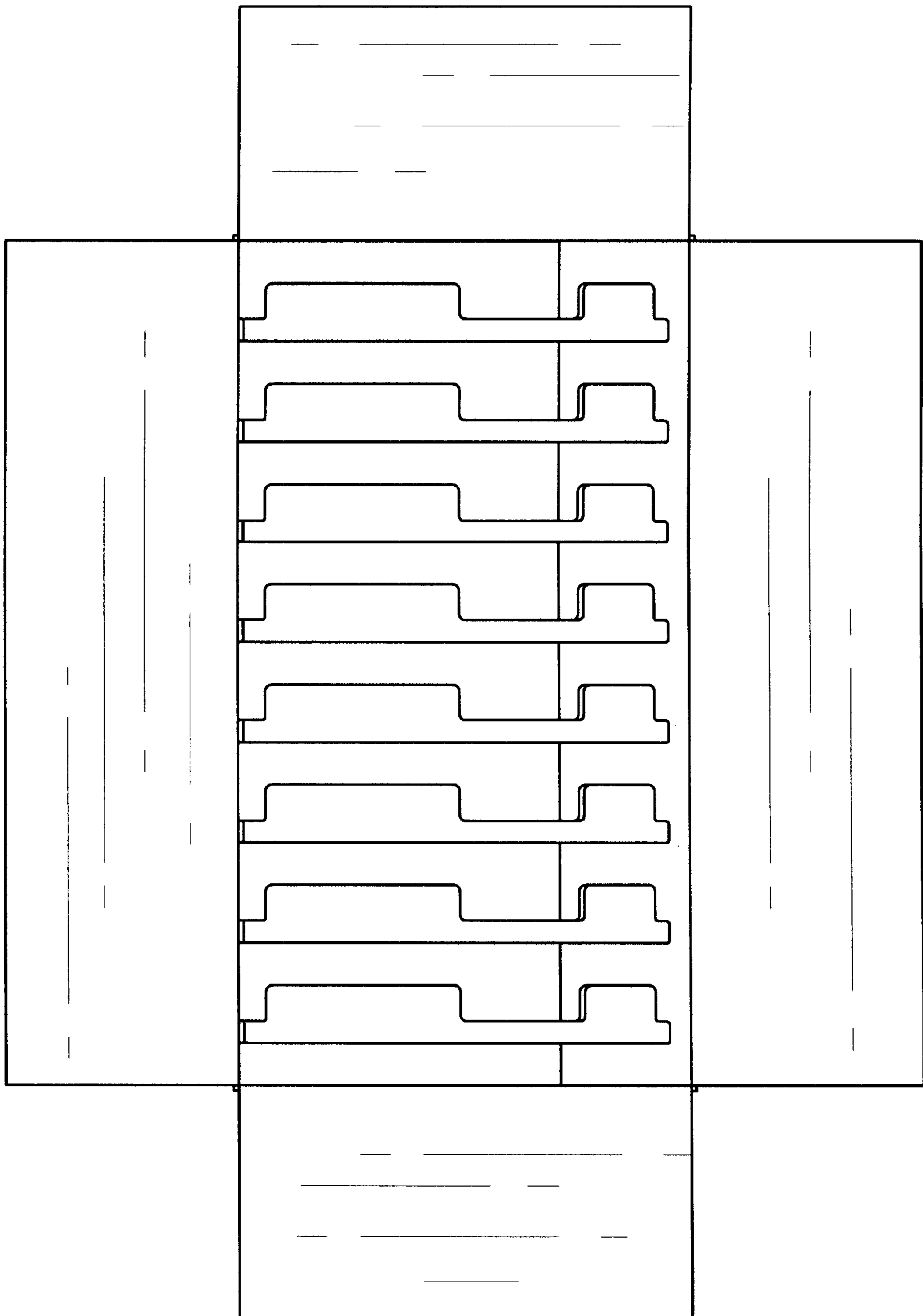


FIG. 8

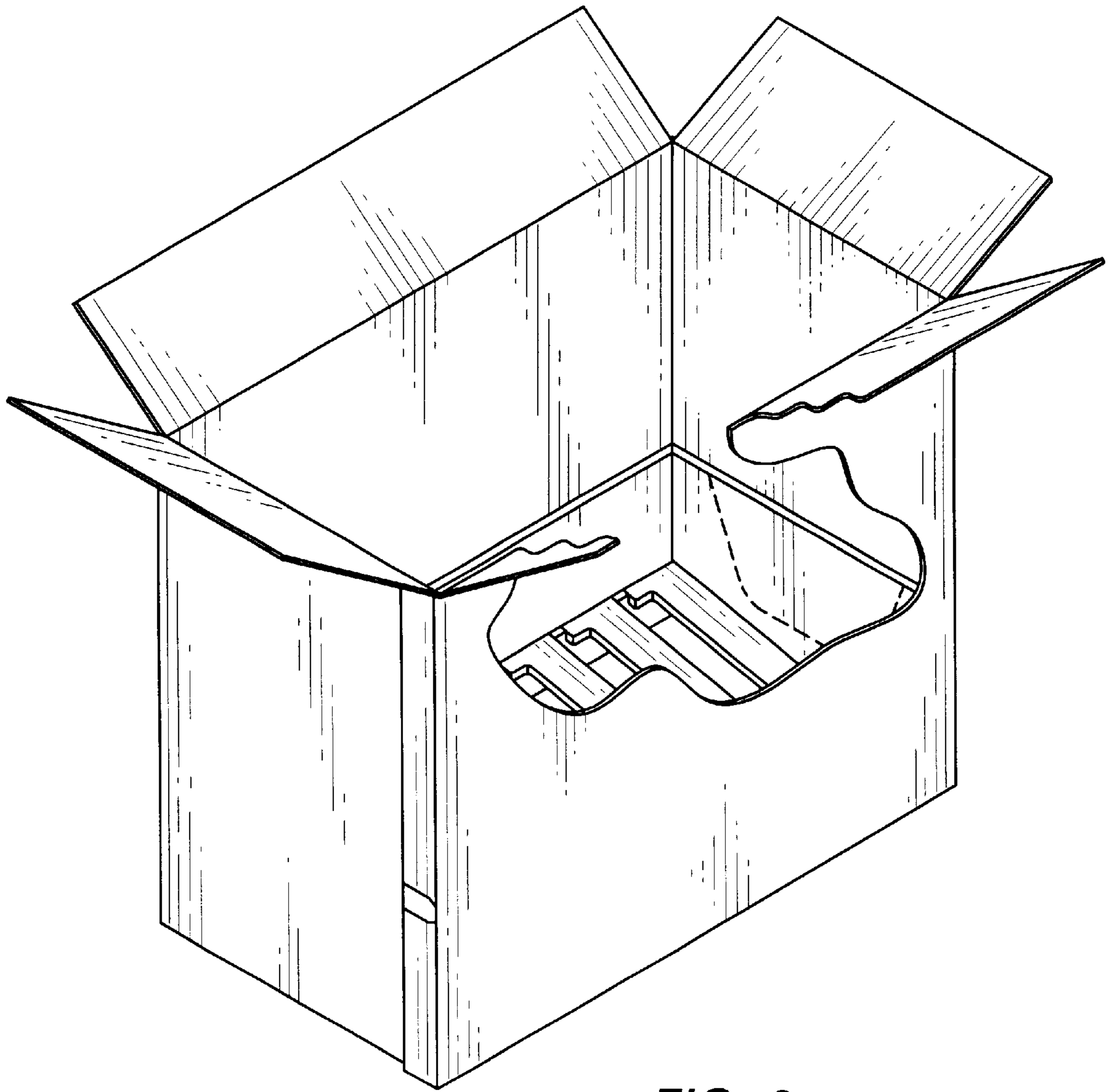
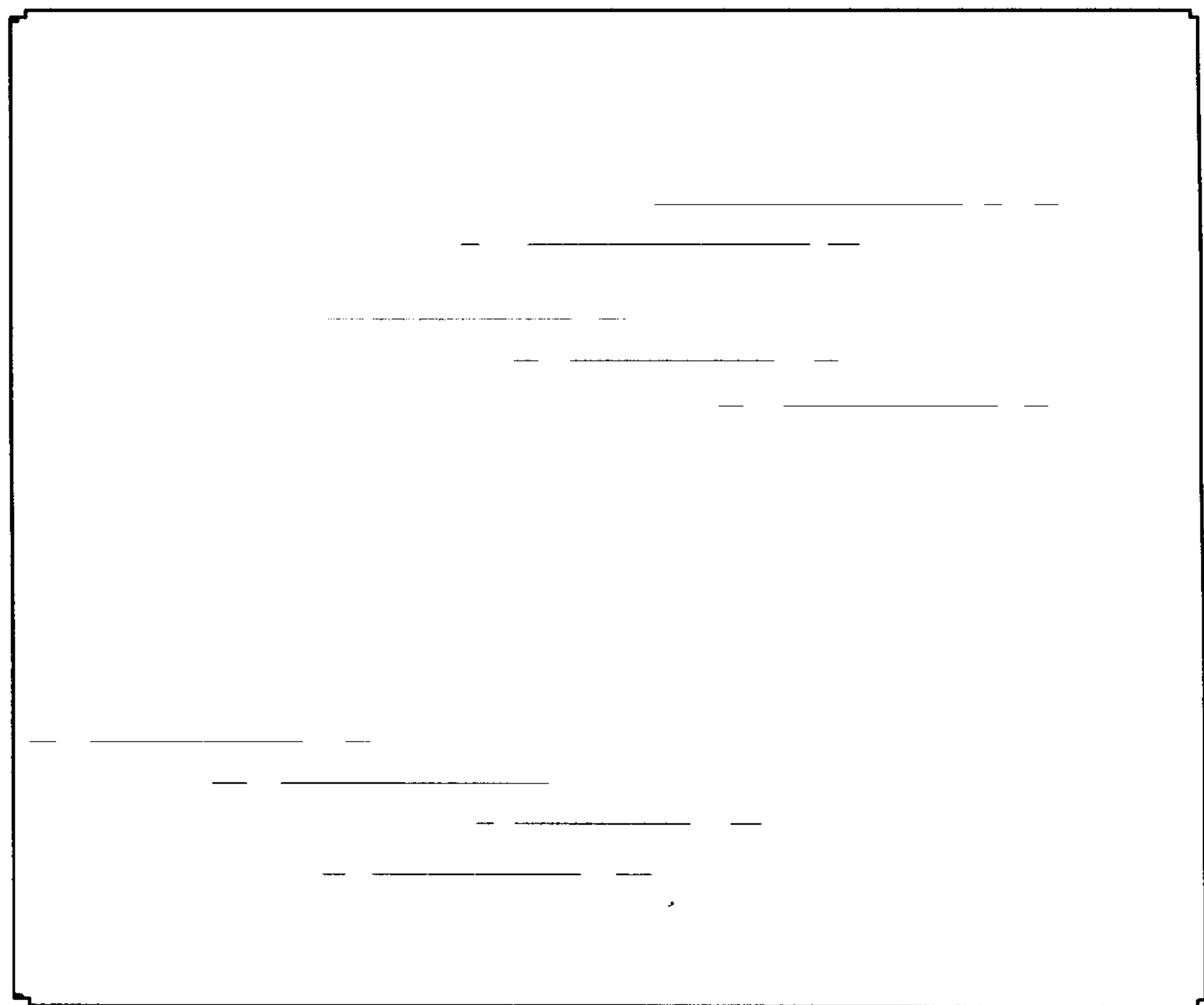


FIG. 9

FIG. 10



FIG. 11



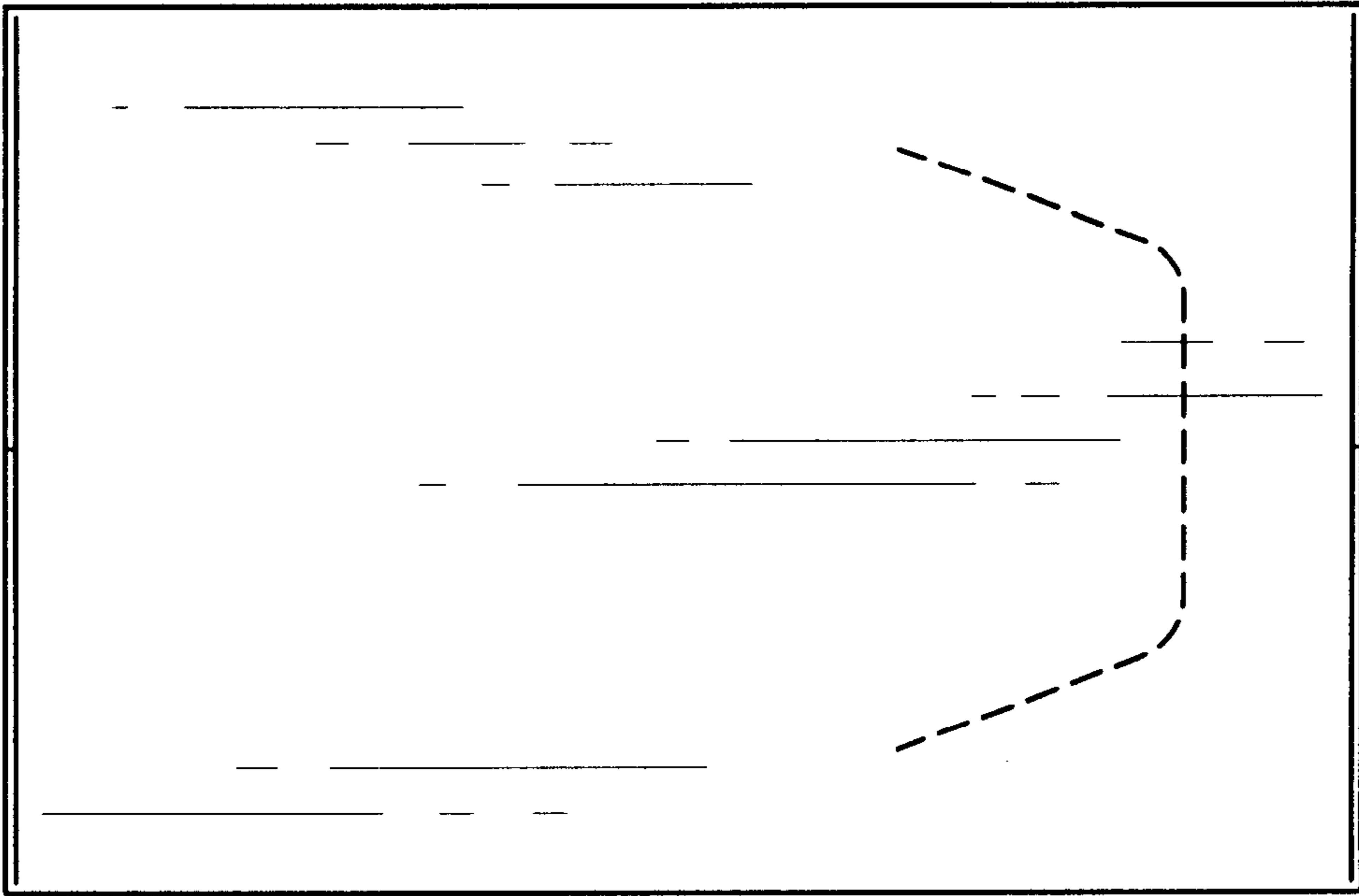


FIG. 13

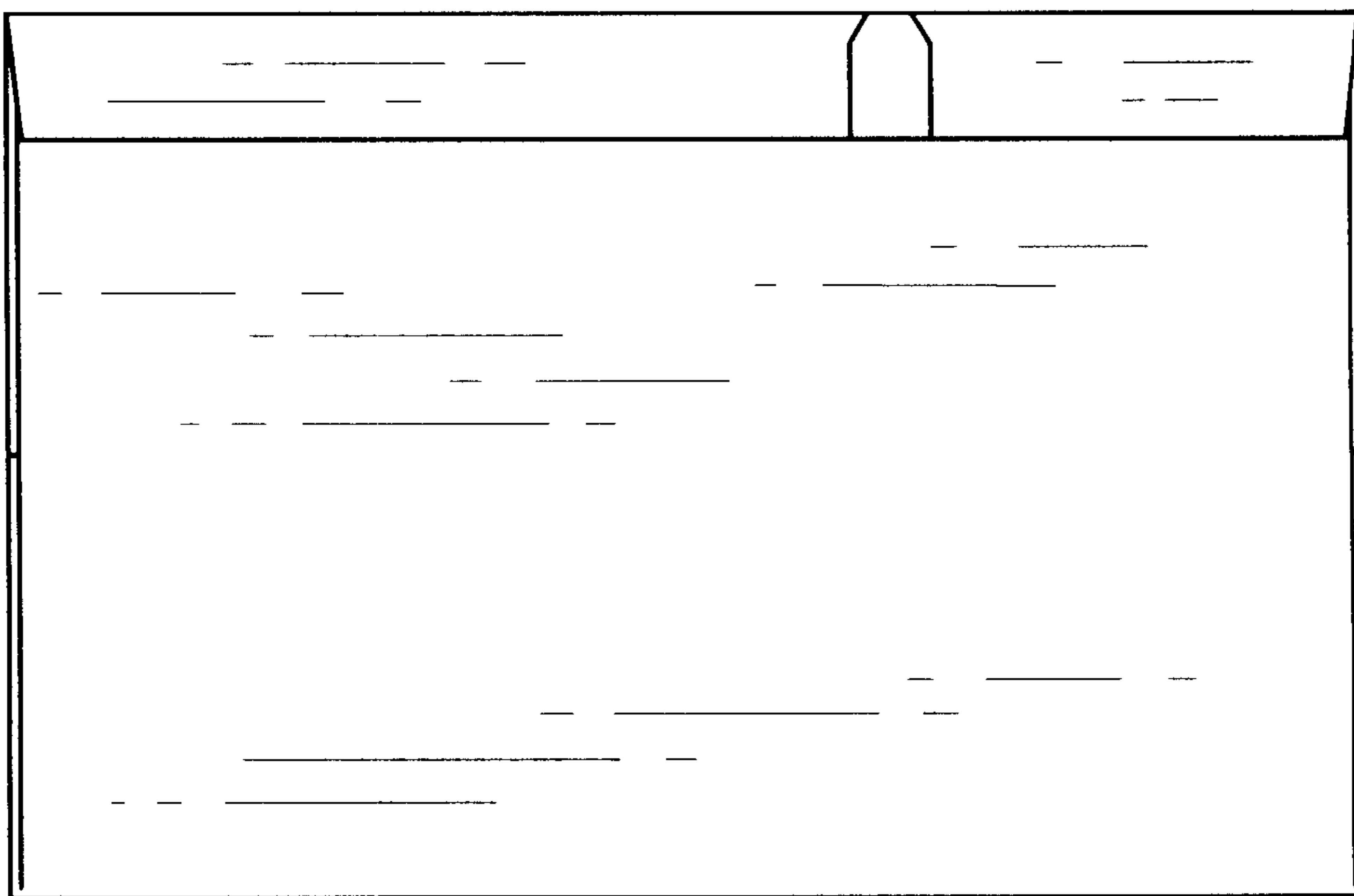


FIG. 12