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

(10) **Patent No.:** **US D874,268 S**

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(54) **MECHANICALLY SECURED BOX**

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(**) Term: **15 Years**

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(51) **LOC (12) Cl.** **09-03**

(52) **U.S. Cl.**
USPC **D9/432; D9/433**

(58) **Field of Classification Search**
USPC D9/414-423, 424-429, 430-432, 433,
D9/434, 456, 457, 711, 713, 721-722;
D3/272-274, 290, 304, 305, 315
(Continued)

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(57) **CLAIM**

We claim the ornamental design for a mechanically secured
box, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a mechanically secured
box showing our new design, in a blank configuration.

FIG. 2 is a top view thereof.

FIG. 3 is a first side elevation view thereof.

FIG. 4 is a second side elevation view thereof.

FIG. 5 is a third side elevation view thereof.

FIG. 6 is a fourth side elevation view thereof.

FIG. 7 is a perspective view of the mechanically secured box
of FIG. 1 in a partially assembled configuration.

FIG. 8 is another perspective view thereof.

FIG. 9 is a perspective view thereof illustrating a next
assembly step.

FIG. 10 is a perspective view thereof illustrating a next
assembly step.

FIG. 11 is a perspective view thereof illustrating a next
assembly step.

FIG. 12 is a perspective view thereof illustrating a next
assembly step.

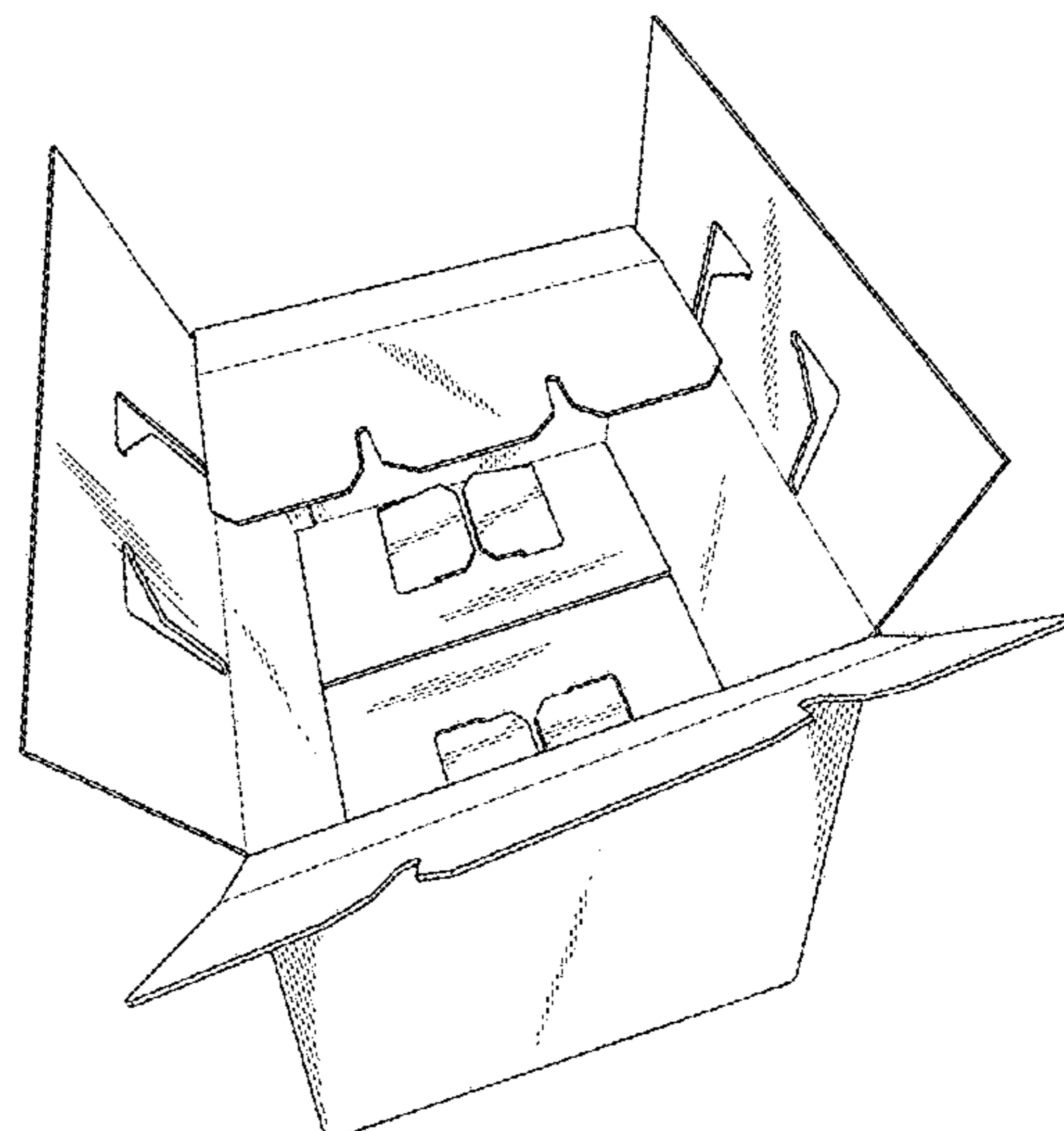
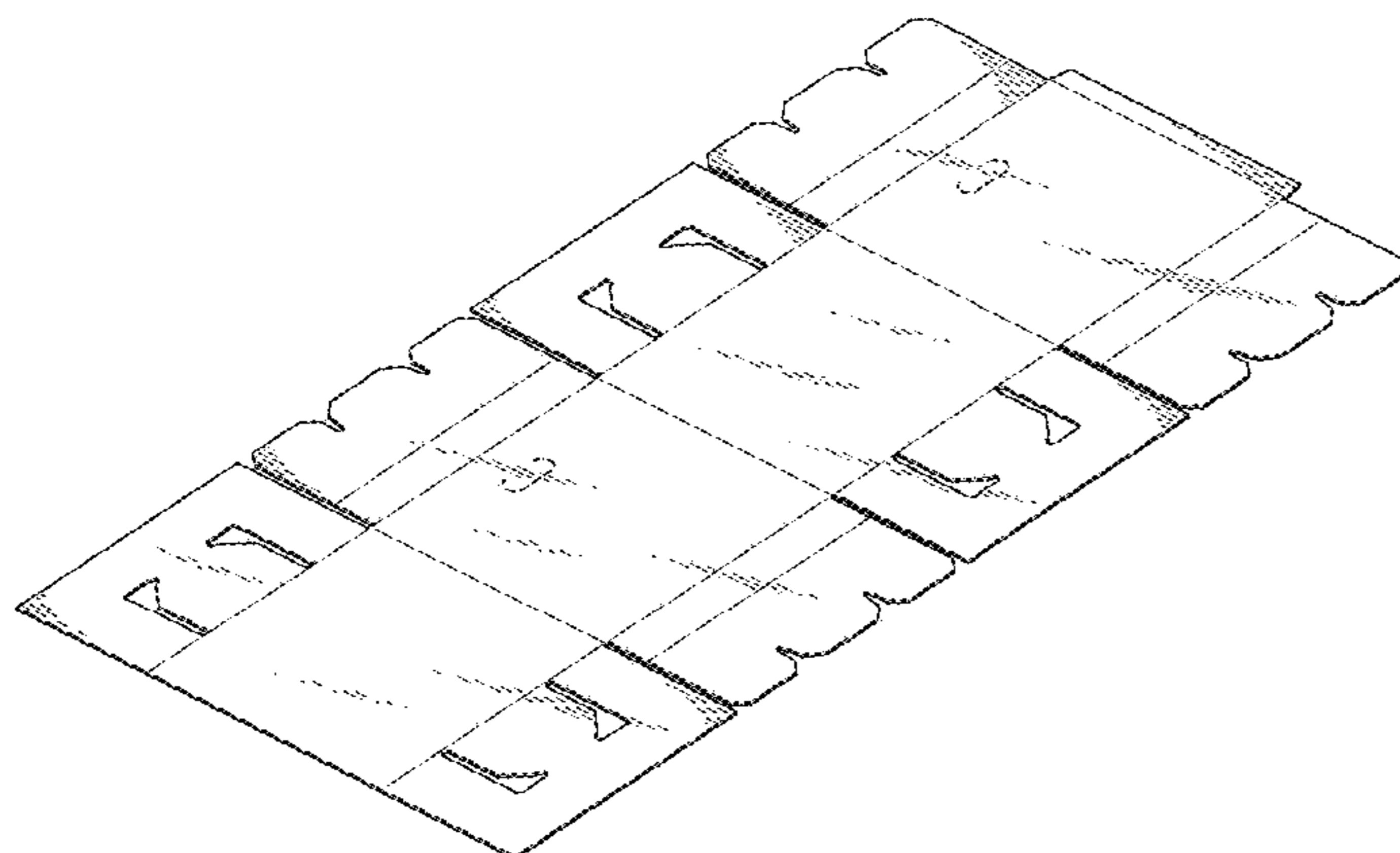
FIG. 13 is a perspective view thereof illustrating a next
assembly step.

FIG. 14 is a perspective view thereof illustrating a next
assembly step; and,

FIG. 15 is a perspective view thereof illustrating the claimed
design fully assembled.

The invention pertains to an ornamental design for a
mechanically secured box. The broken lines shown in FIGS.
1-2, 7-9, and 14-15 depict features of the mechanically
secured box—specifically handle cutouts—that form no part
of the claimed design.

1 Claim, 10 Drawing Sheets



(58) **Field of Classification Search**
 CPC ... B65D 5/00; B65D 5/02; B65D 5/18; B65D
 5/20
 See application file for complete search history.

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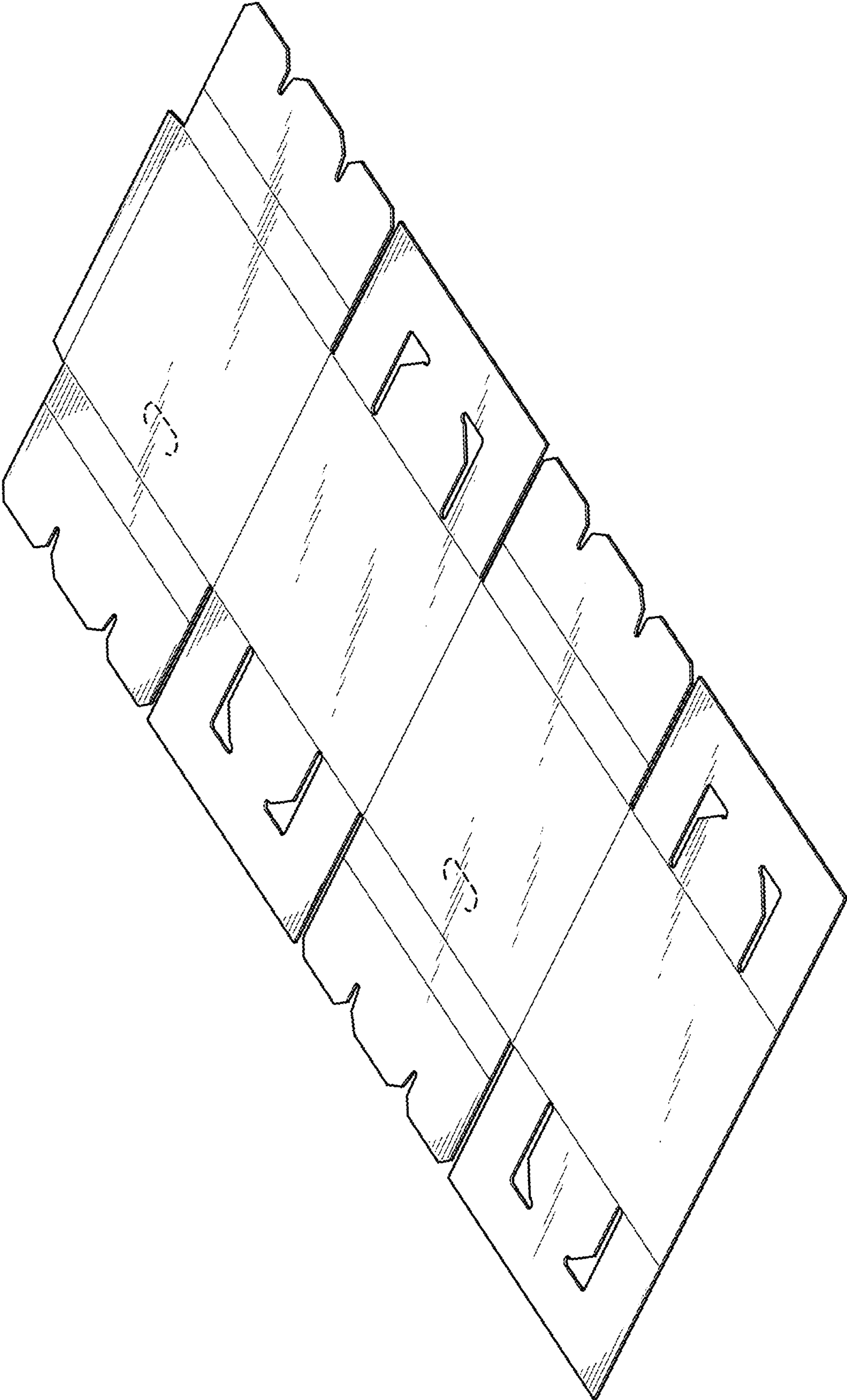


FIG. 1

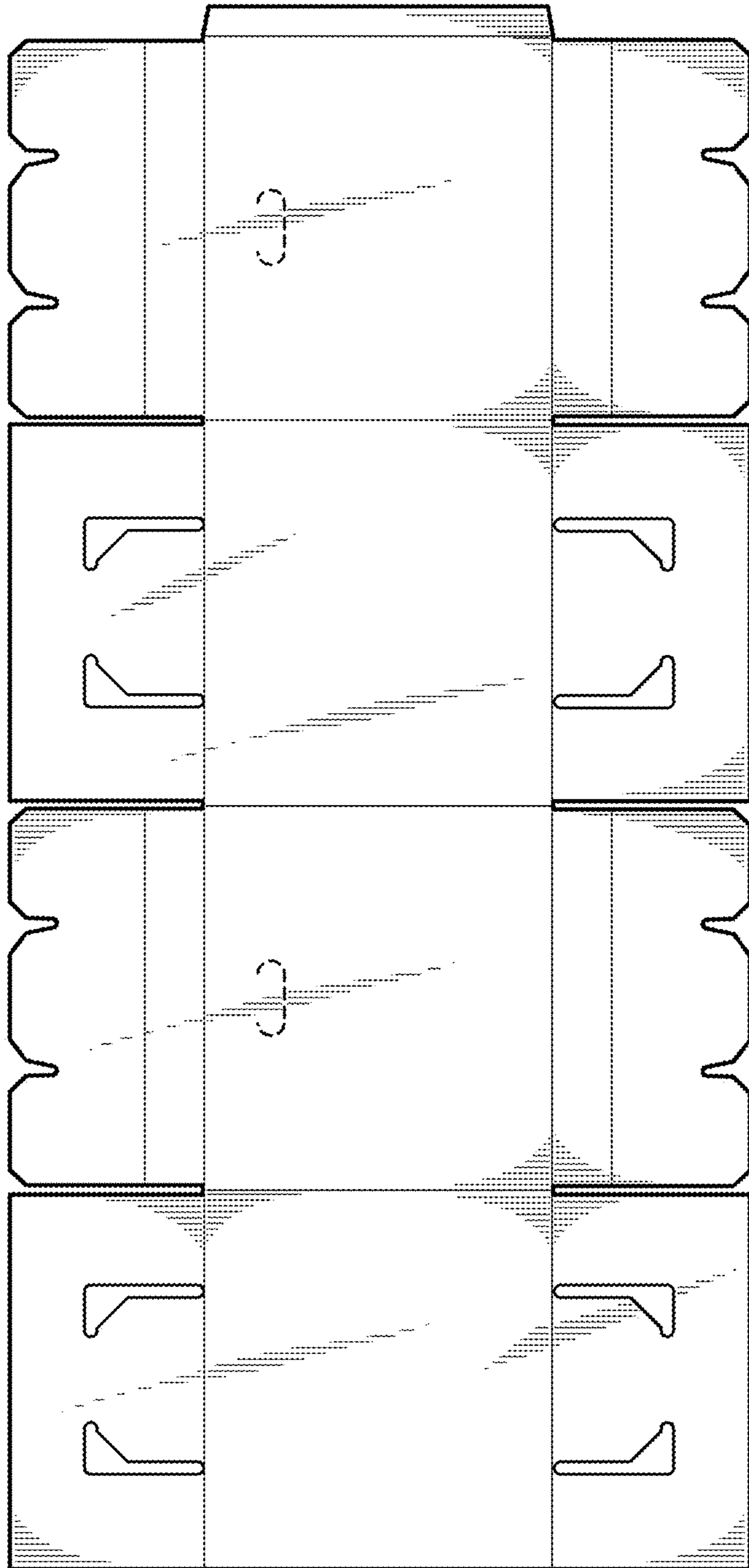


FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6

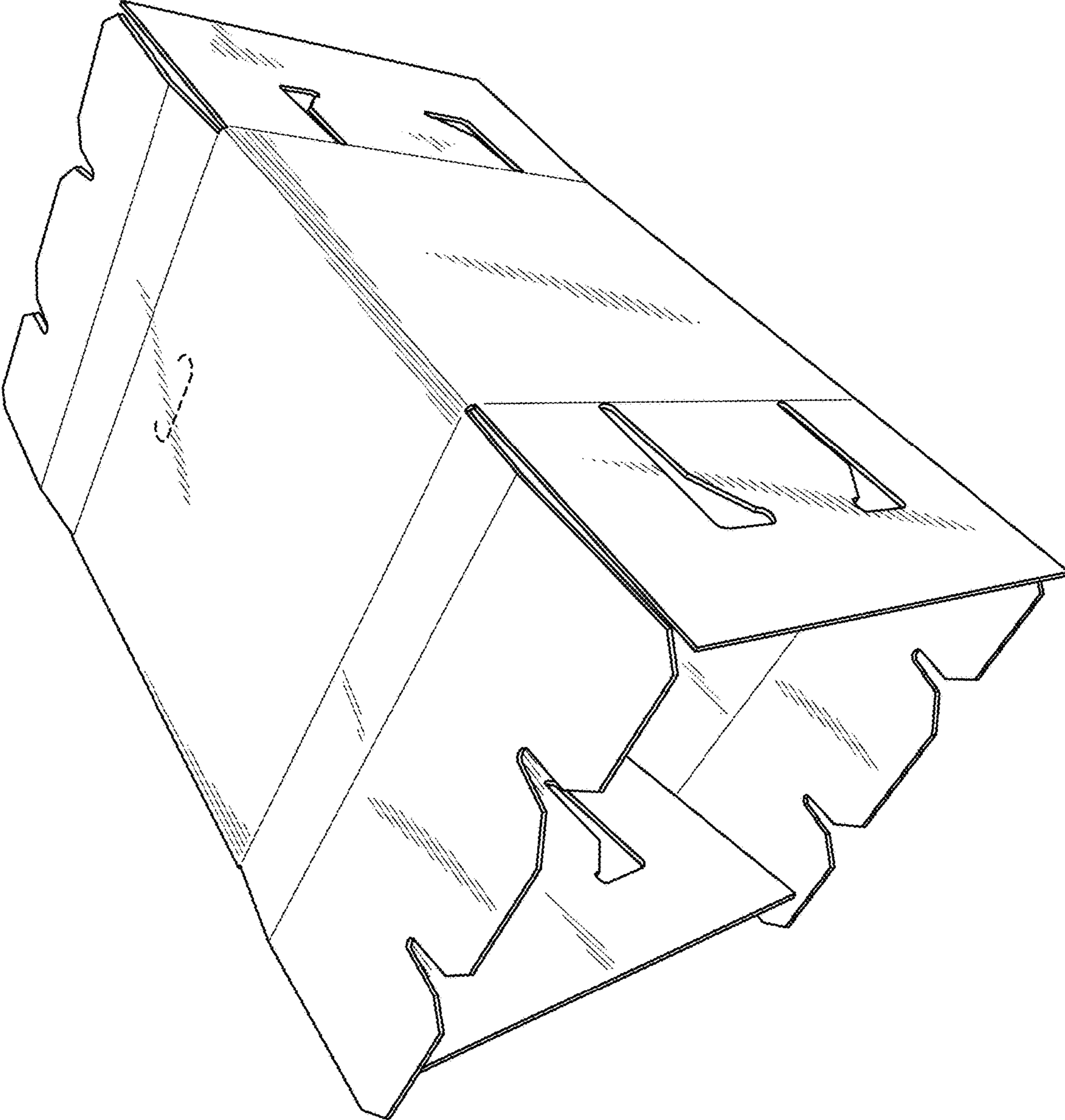


FIG. 7

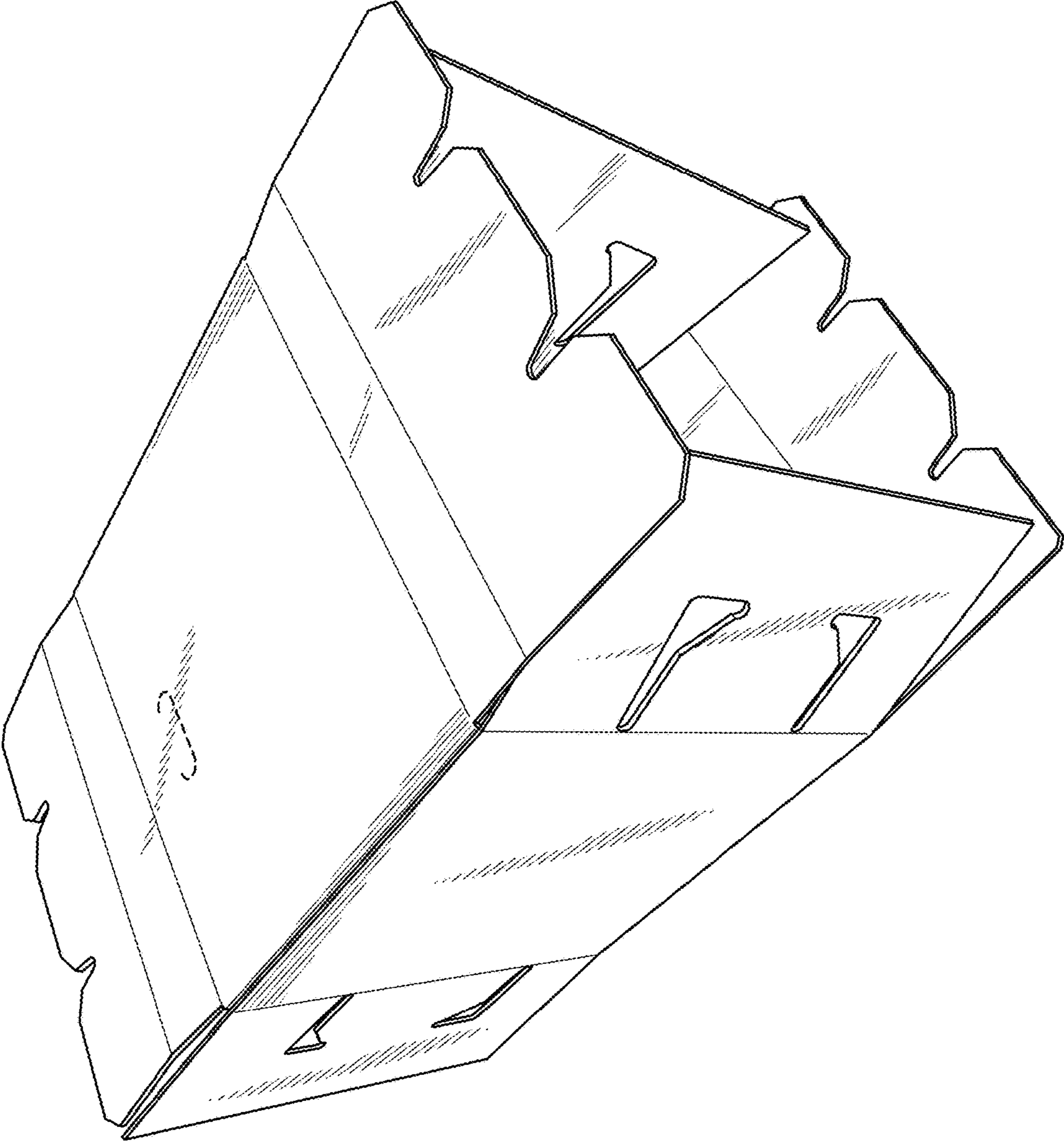


FIG. 8

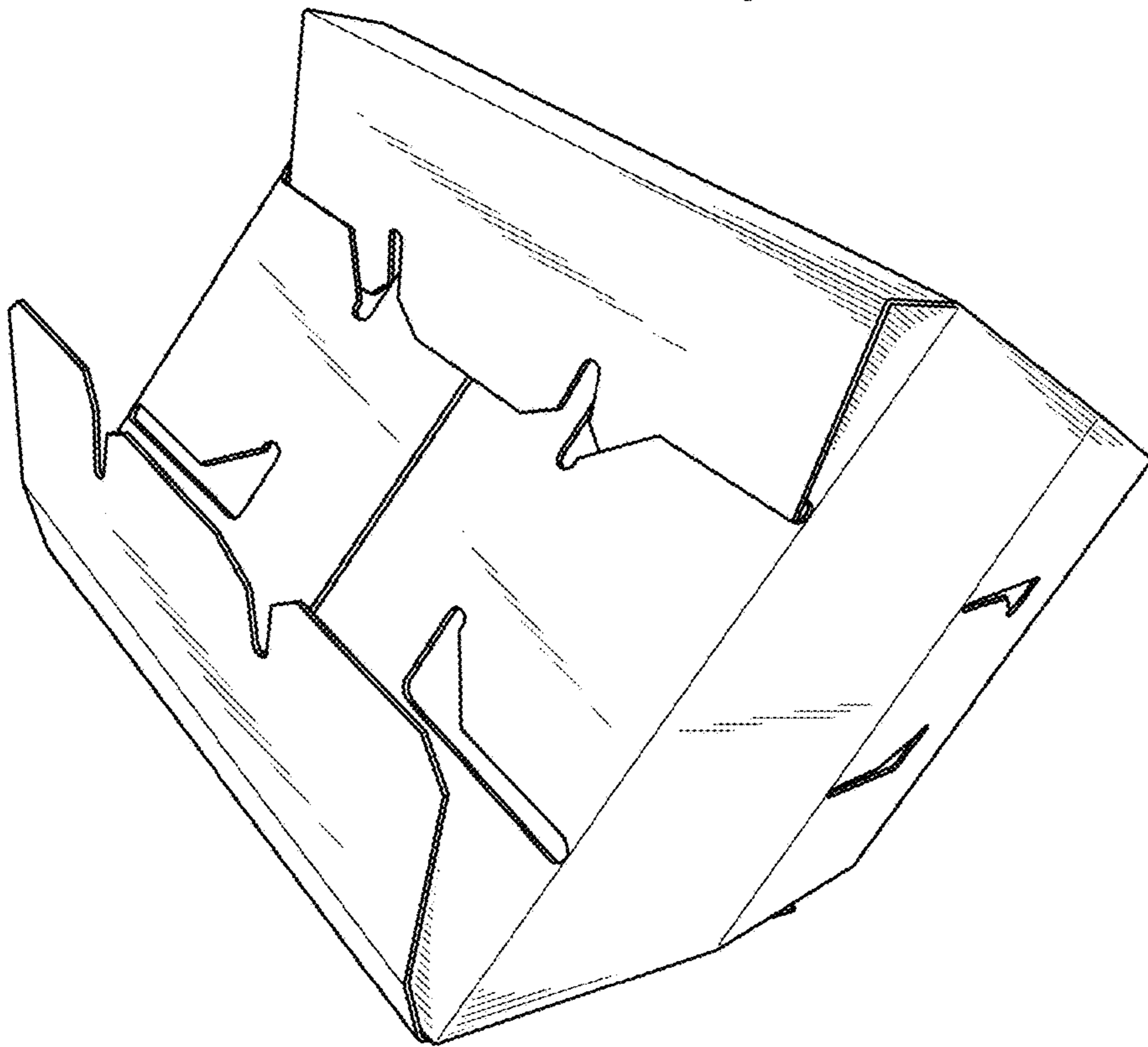


FIG. 9

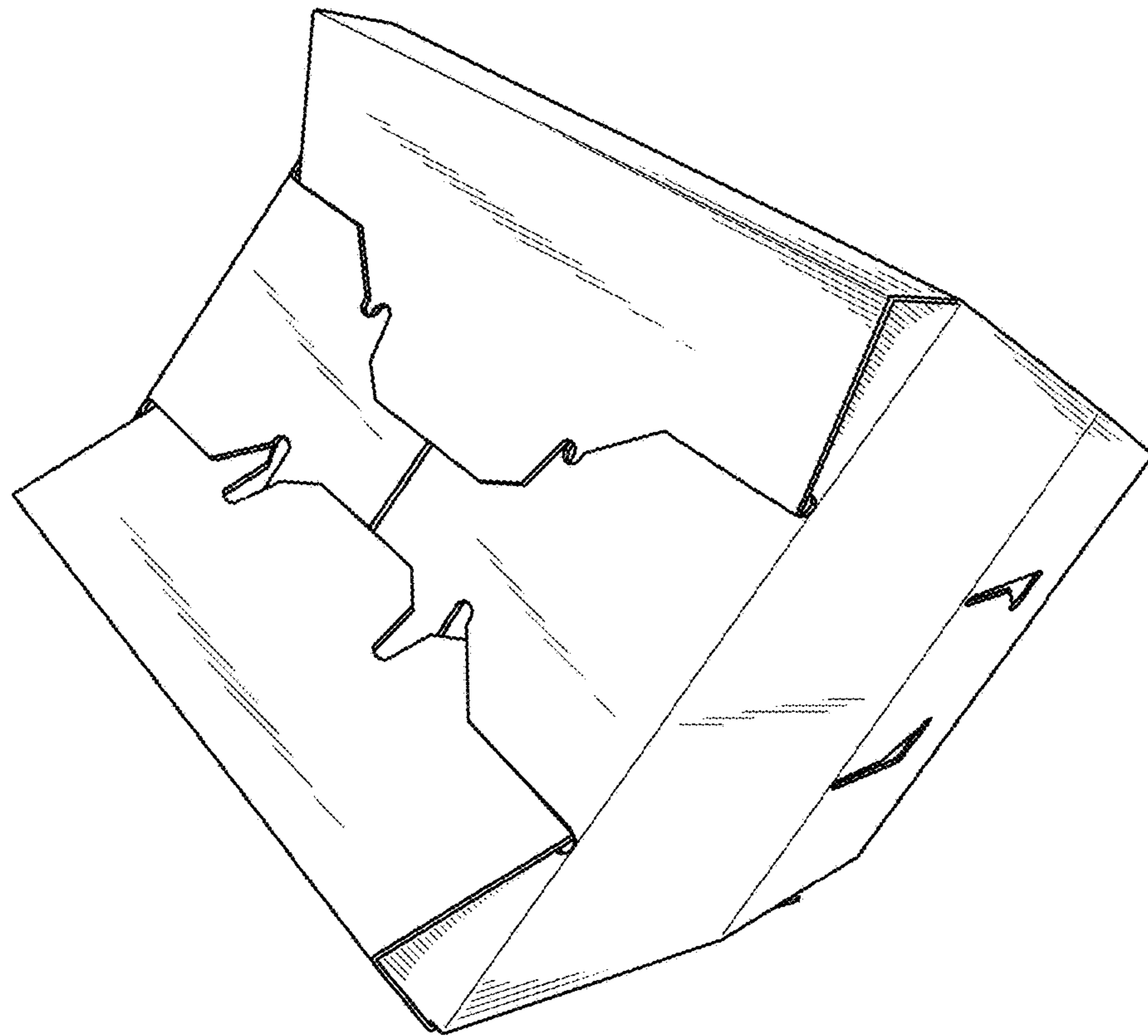


FIG. 10

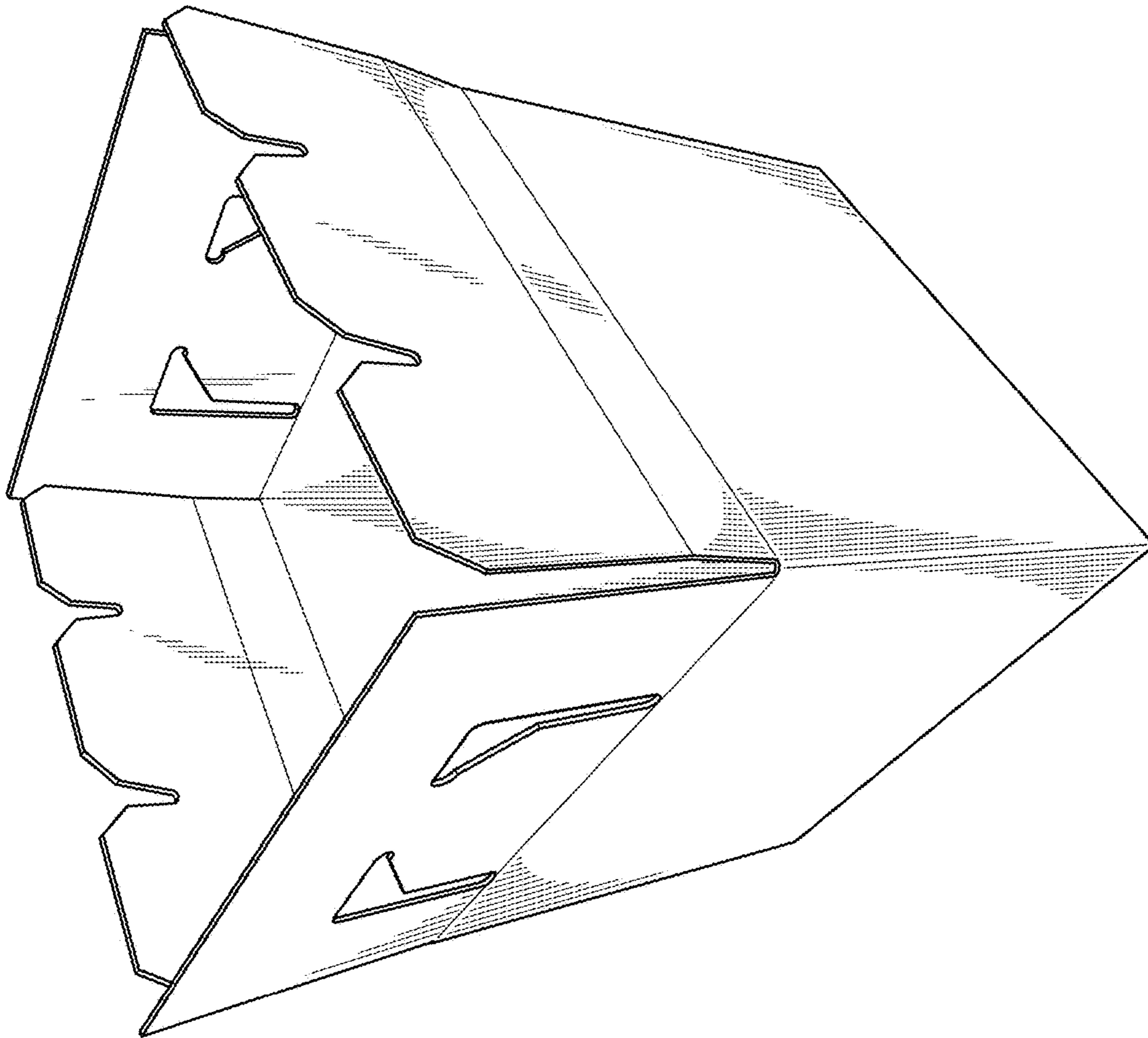


FIG. 11

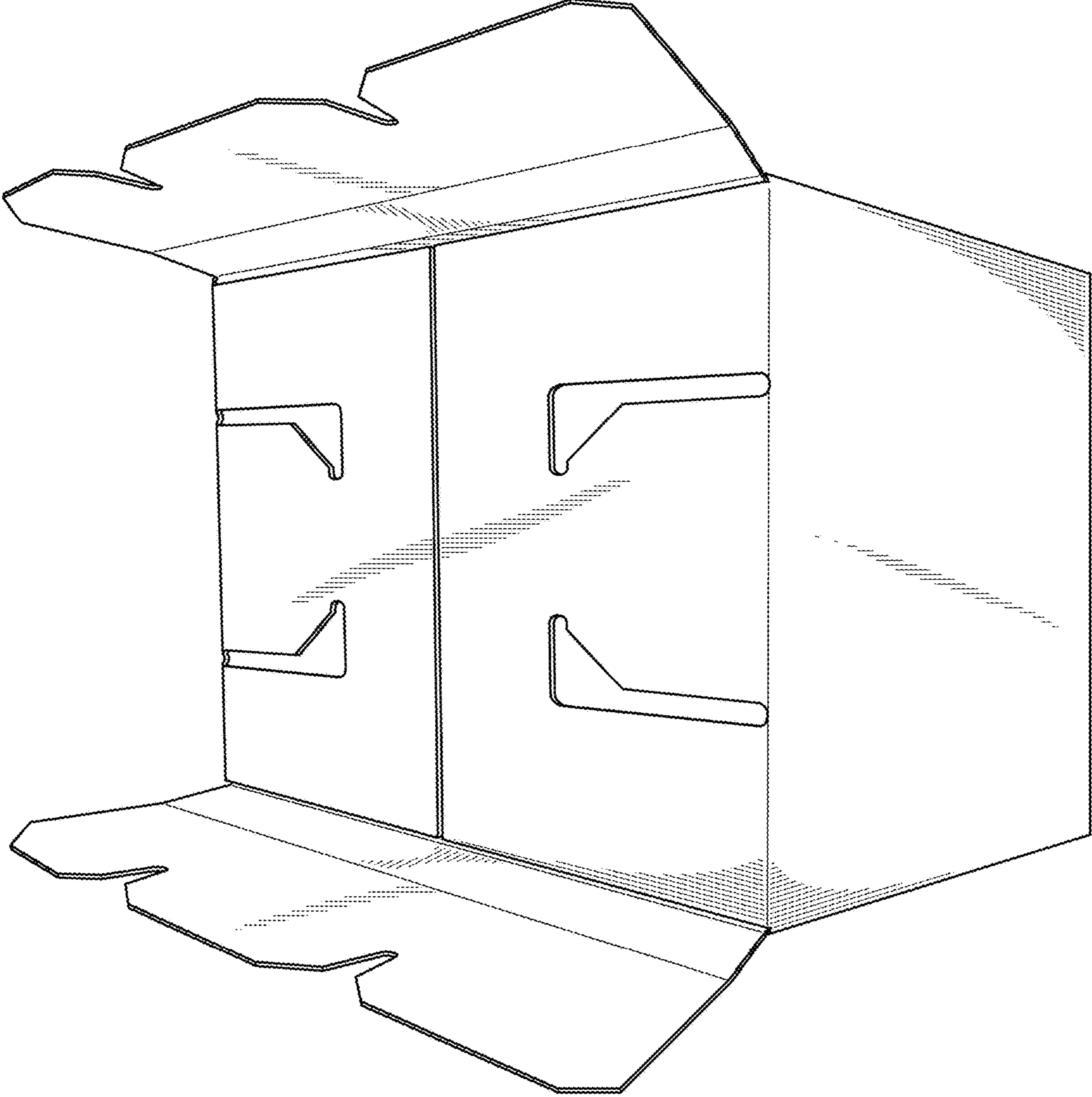


FIG. 12

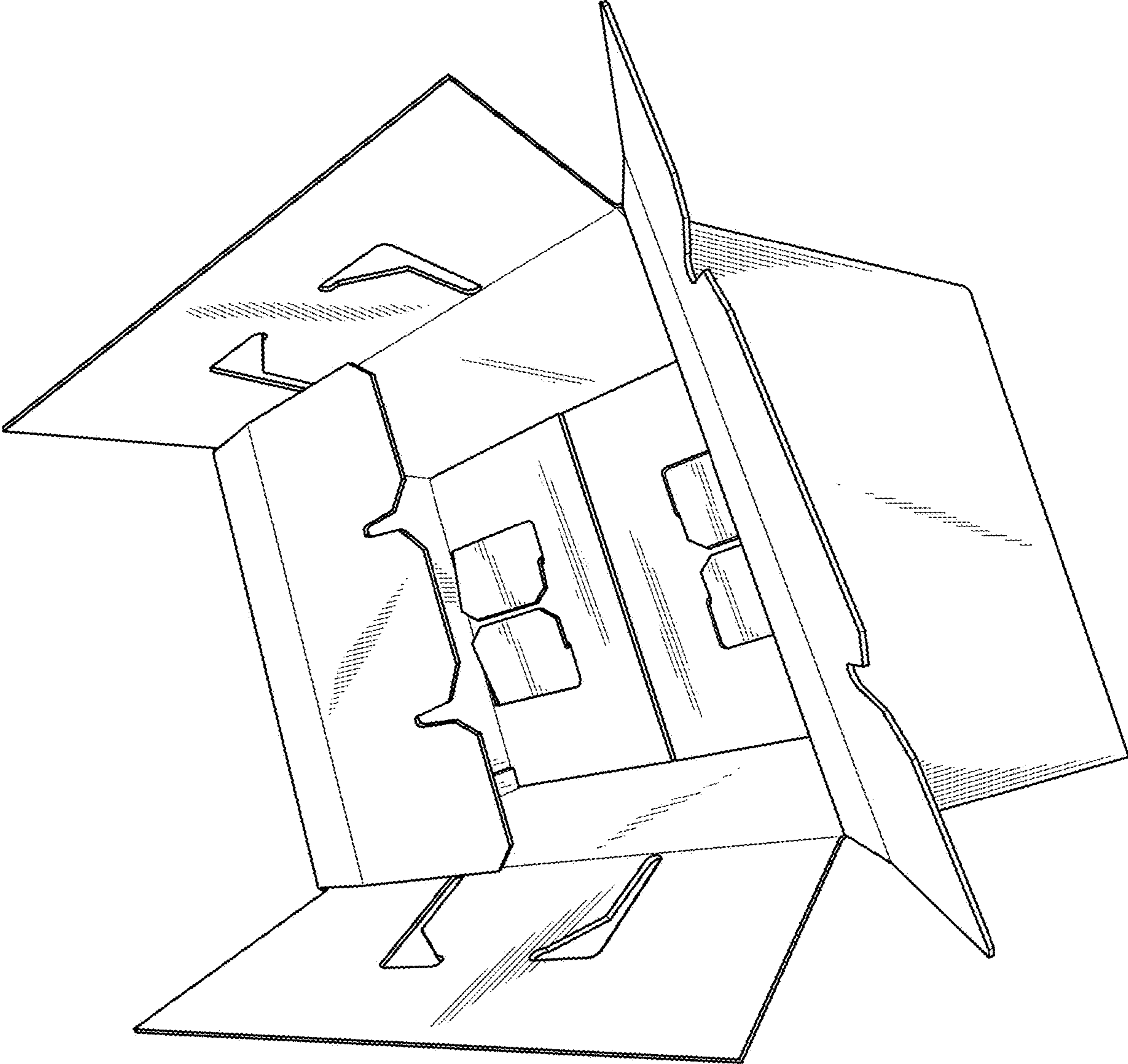


FIG. 13

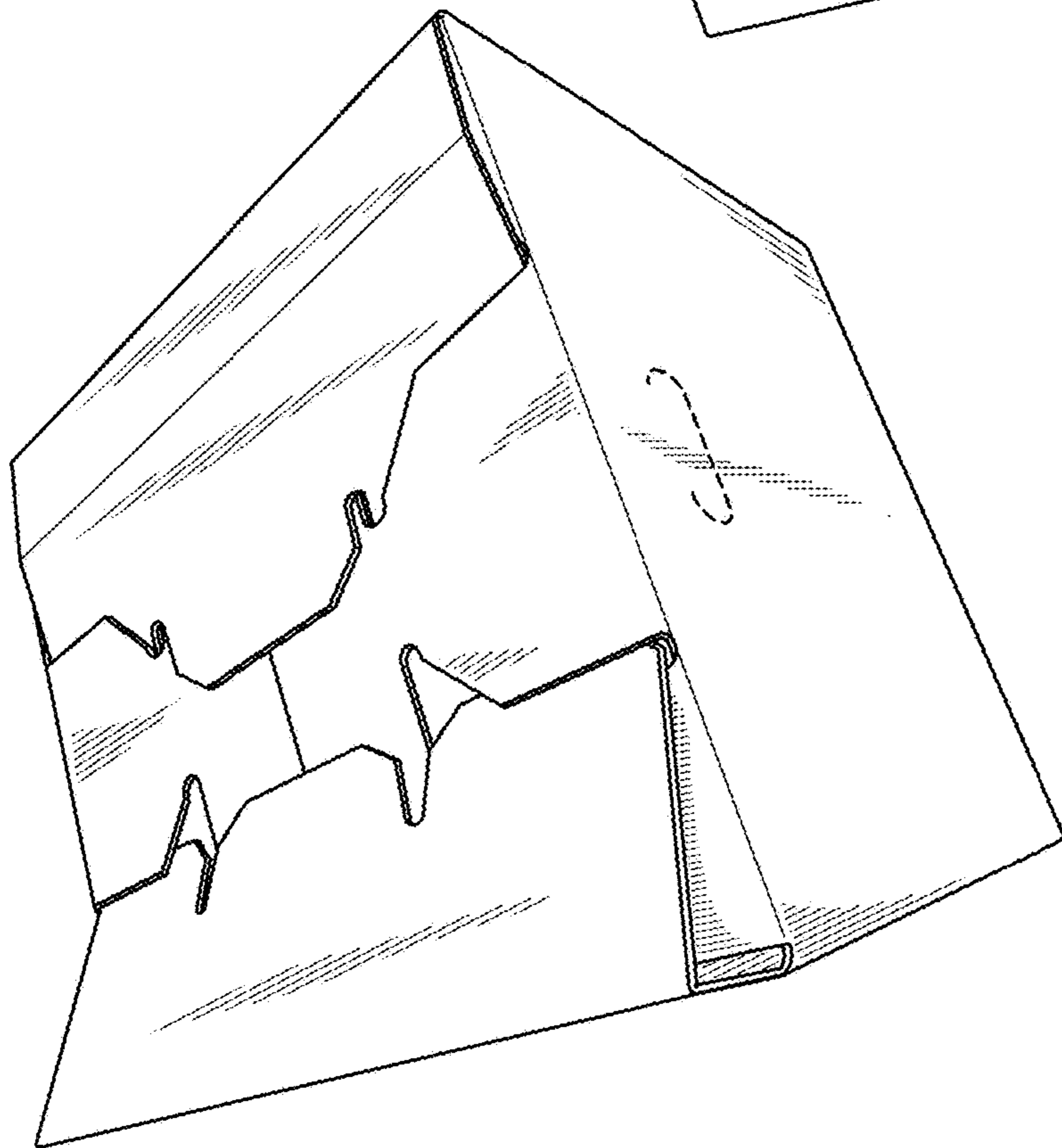


FIG. 14

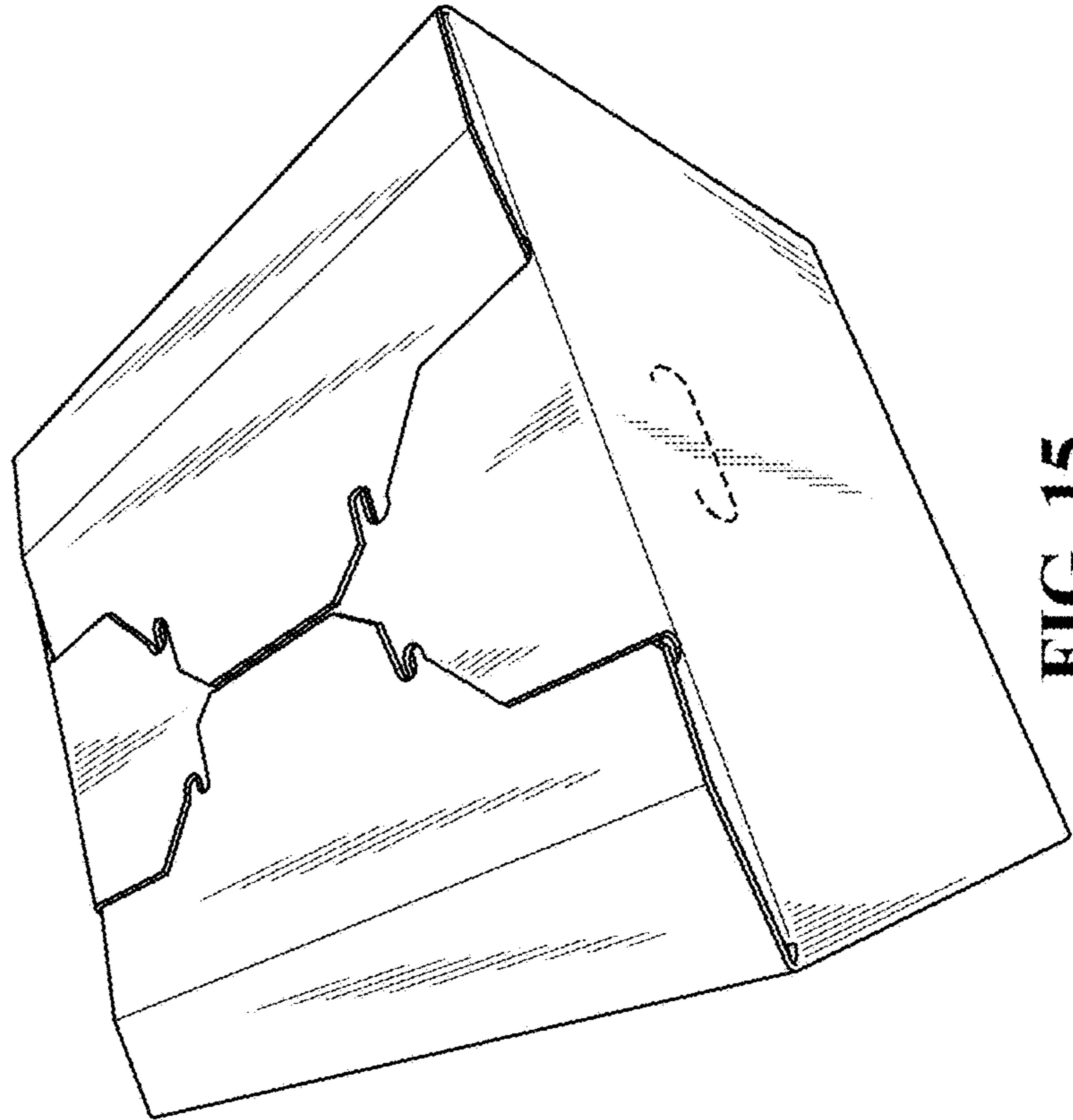


FIG. 15