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

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(54) **BANK NOTE SORTING AND COUNTING MACHINE**

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

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(30) **Foreign Application Priority Data**

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Oct. 27, 2009 (JP) 2009-025099

(51) **LOC (9) Cl.** **18-01**

(52) **U.S. Cl.** **D18/3.3**

(58) **Field of Classification Search** D14/336,
D14/371-376, 387; D18/3.1-3.3, 4.1-4.6,
D18/6-8, 11, 12, 12.1-12.3; D21/324, 329,
D21/332; D99/28, 34-36, 43; 209/534;
235/1 L, 2, 7 R, 12, 22, 33, 51, 52; 382/135;
705/12, 15-18, 43

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,749,053 B2 * 6/2004 Ikuta 209/534
D523,468 S * 6/2006 Umeda et al. D18/3.1
D560,711 S * 1/2008 Robinson et al. D18/3.3
D562,377 S * 2/2008 Kuroda D18/3.3
D574,419 S * 8/2008 Gaze et al. D18/3.3
D574,422 S * 8/2008 Gaze et al. D18/3.3
D579,481 S * 10/2008 Gaze et al. D18/3.3

D617,370 S * 6/2010 Gerlier et al. D18/3.3
D618,875 S * 6/2010 Tougo et al. D99/28
2002/0162775 A1 * 11/2002 Saltsov et al. 209/534
2010/0235246 A1 * 9/2010 Doi et al. 705/16

* cited by examiner

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(57) **CLAIM**

The ornamental design for a bank note sorting and counting machine, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a bank note sorting and counting machine according to a first embodiment of our new ornamental design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a right side elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a perspective view of a bank note sorting and counting machine according to a second embodiment of our new ornamental design;

FIG. 7 is a front elevation view thereof;

FIG. 8 is a right side elevation view thereof;

FIG. 9 is a left side elevation view thereof; and,

FIG. 10 is a top plan view thereof.

The bottom and rear sides of the first and second embodiments, which are not shown, do not form any parts of the claimed design.

The broken lines showing environment or structure are for illustrative purposes only and form no part of the claimed design.

1 Claim, 10 Drawing Sheets

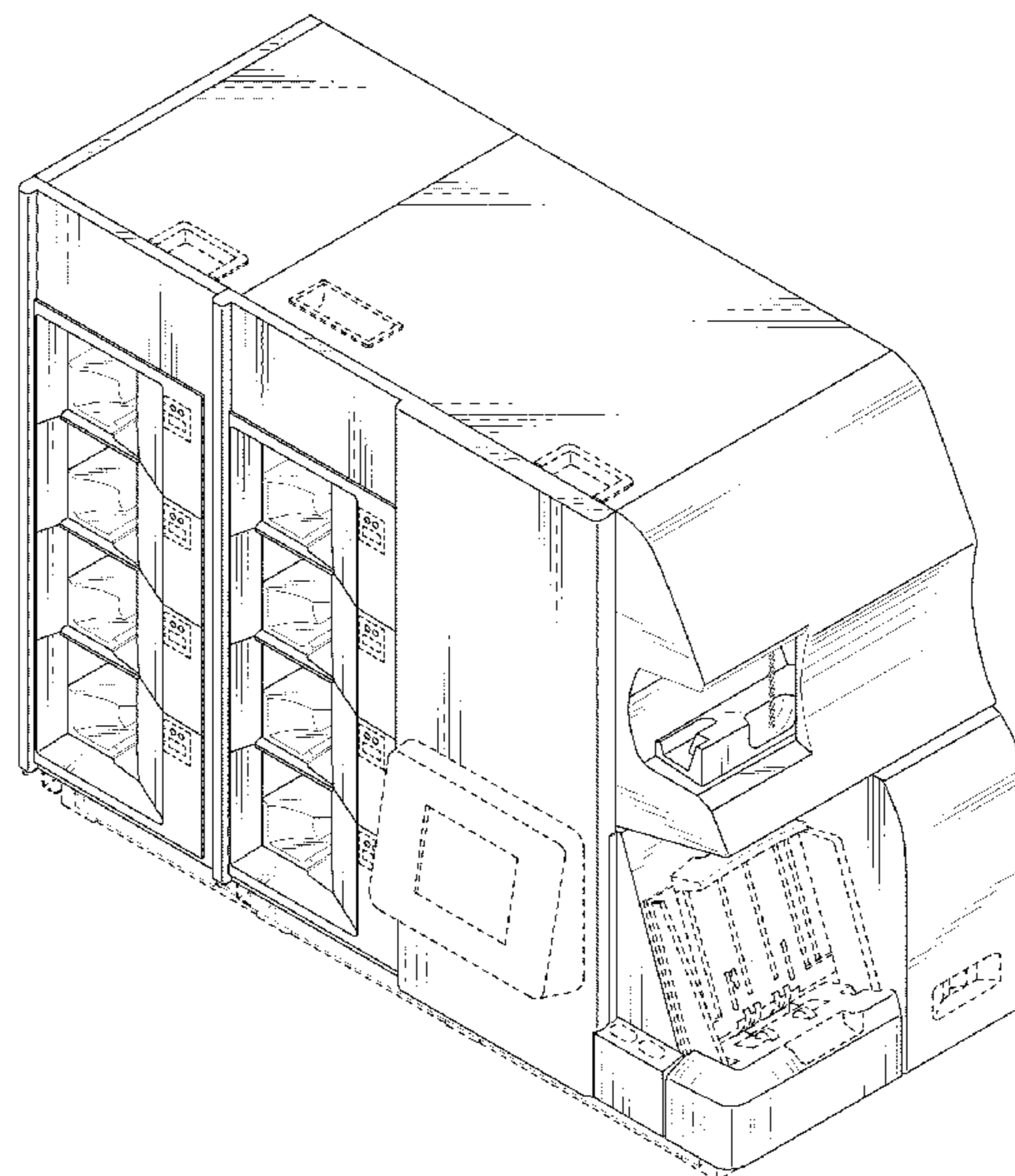
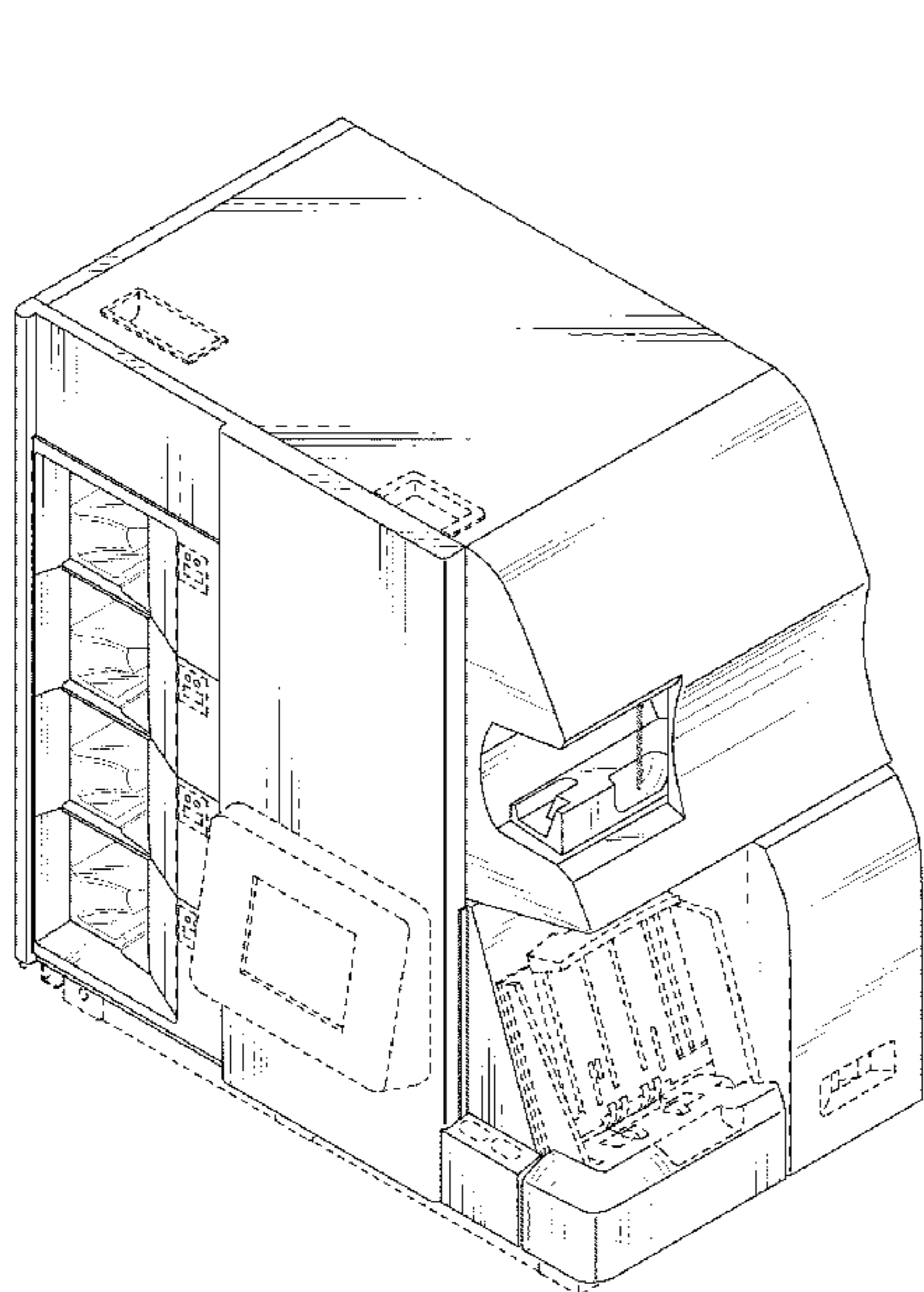


FIG. 1

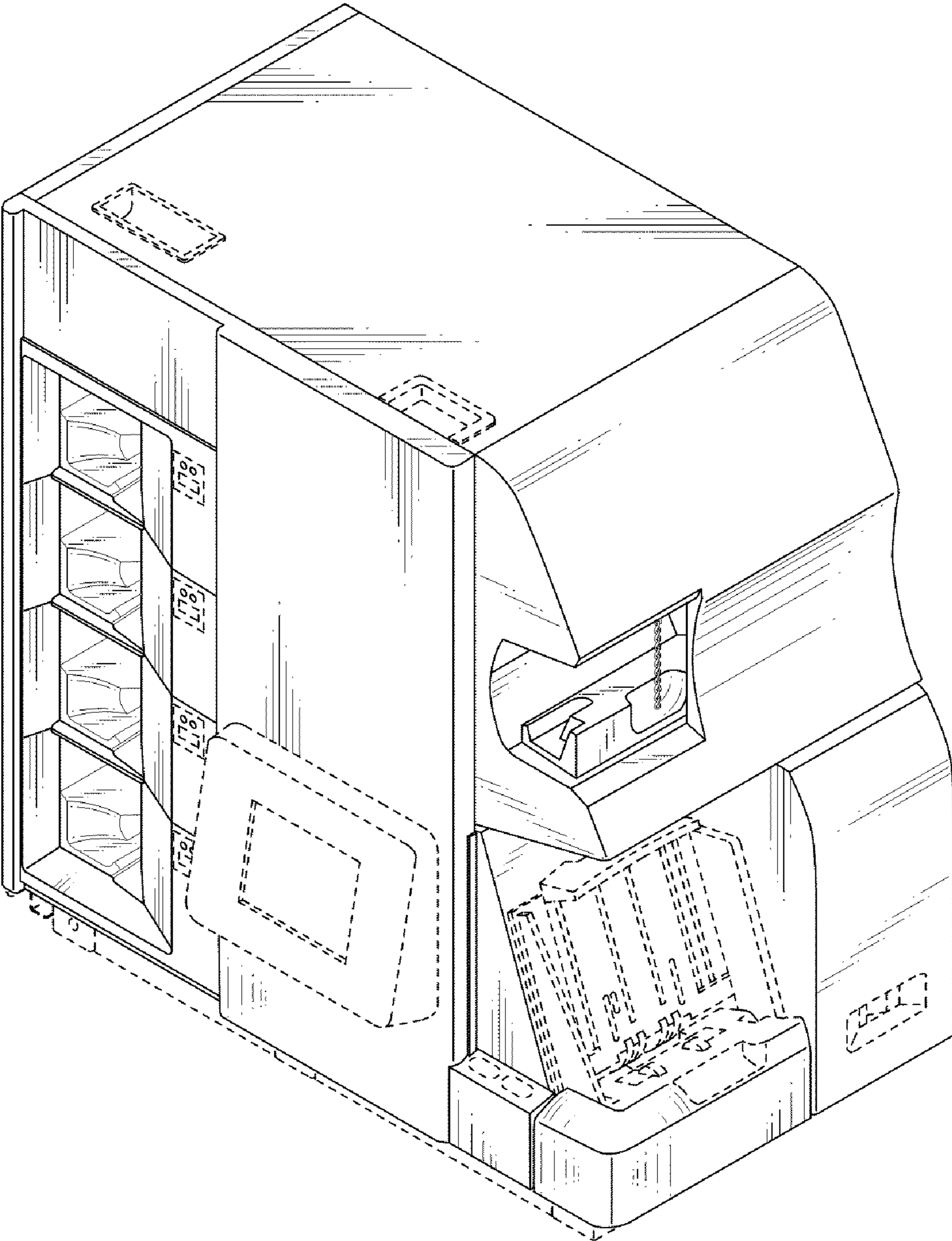


FIG. 2

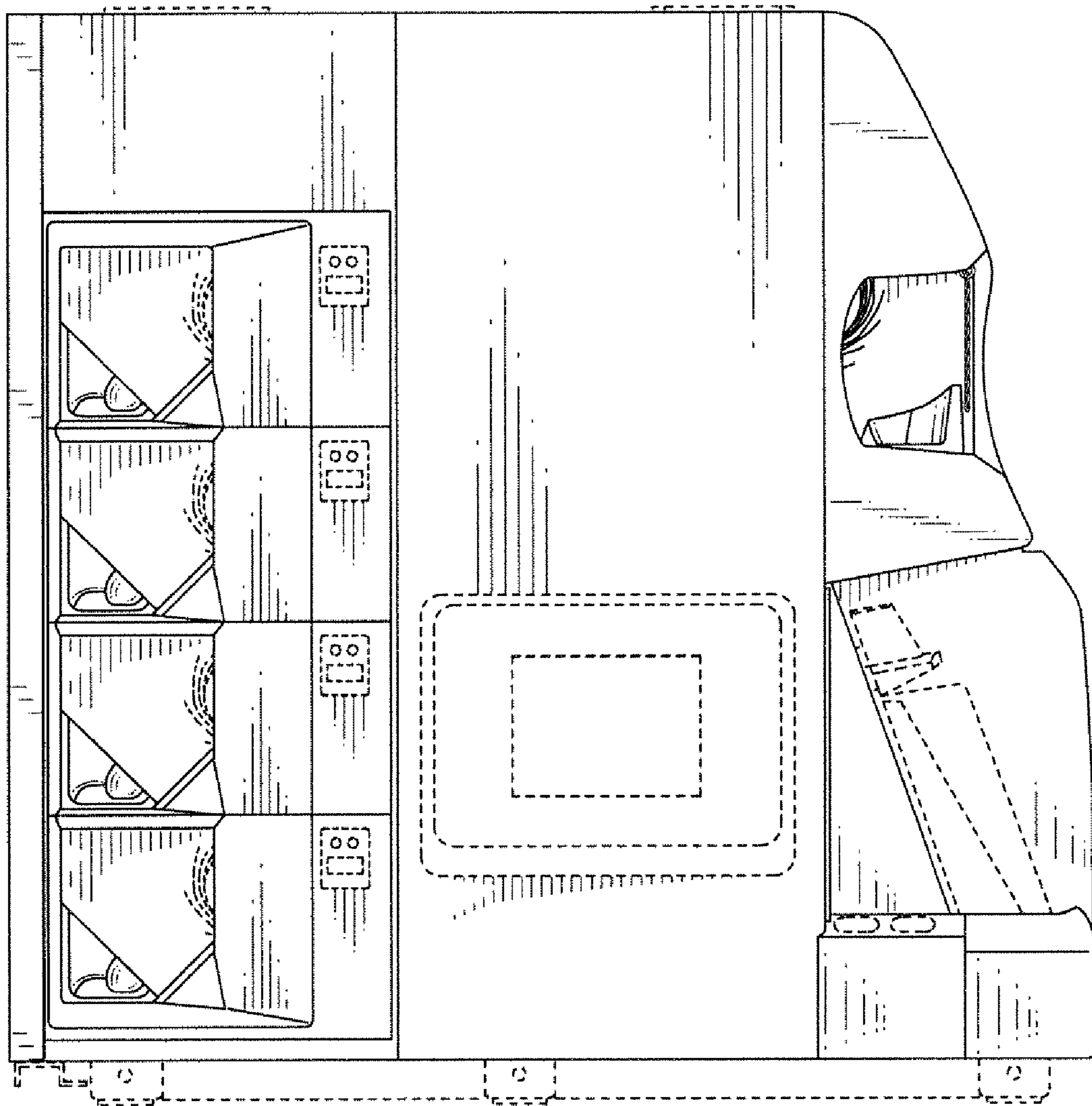


FIG. 3

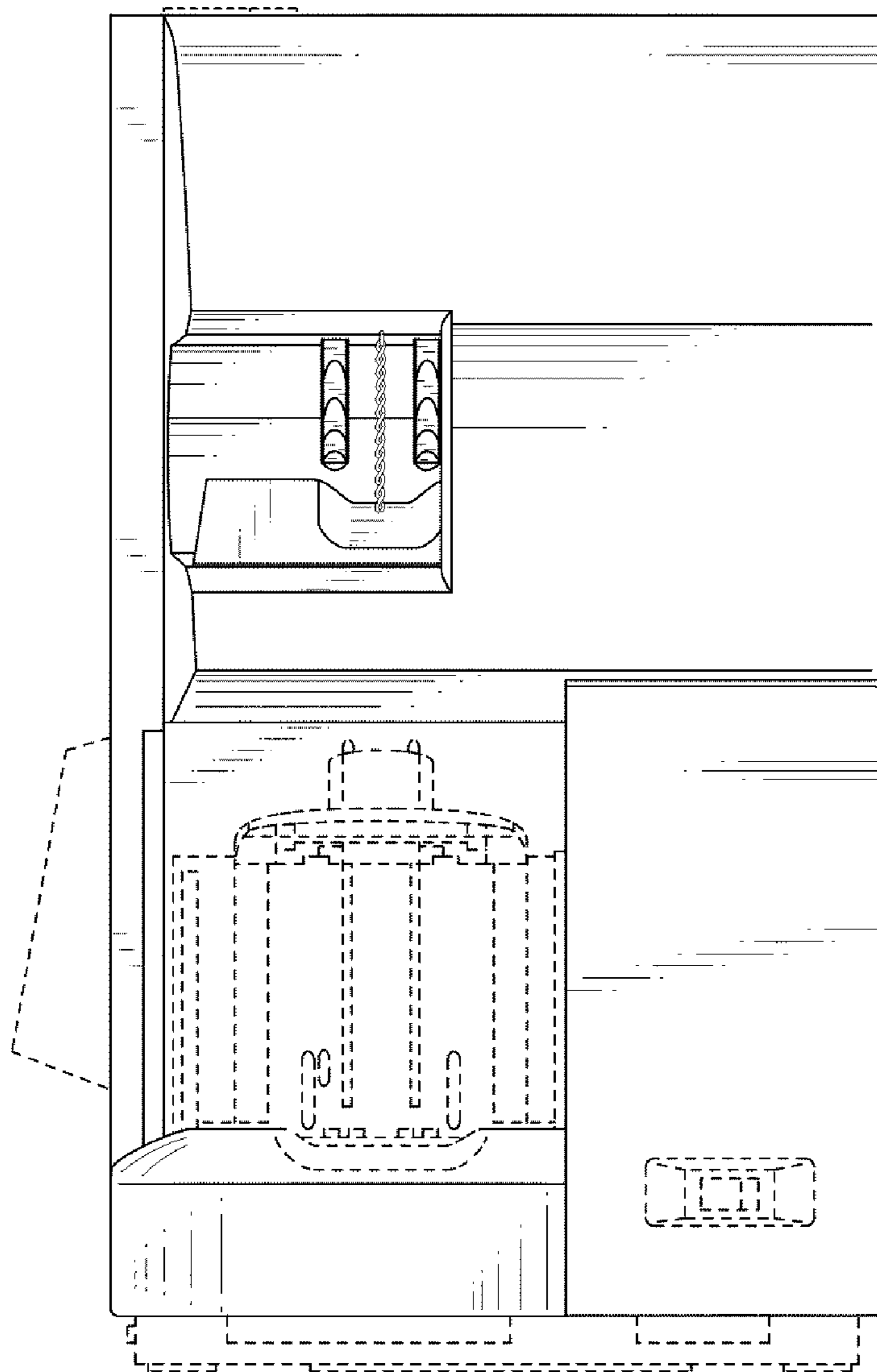


FIG. 4

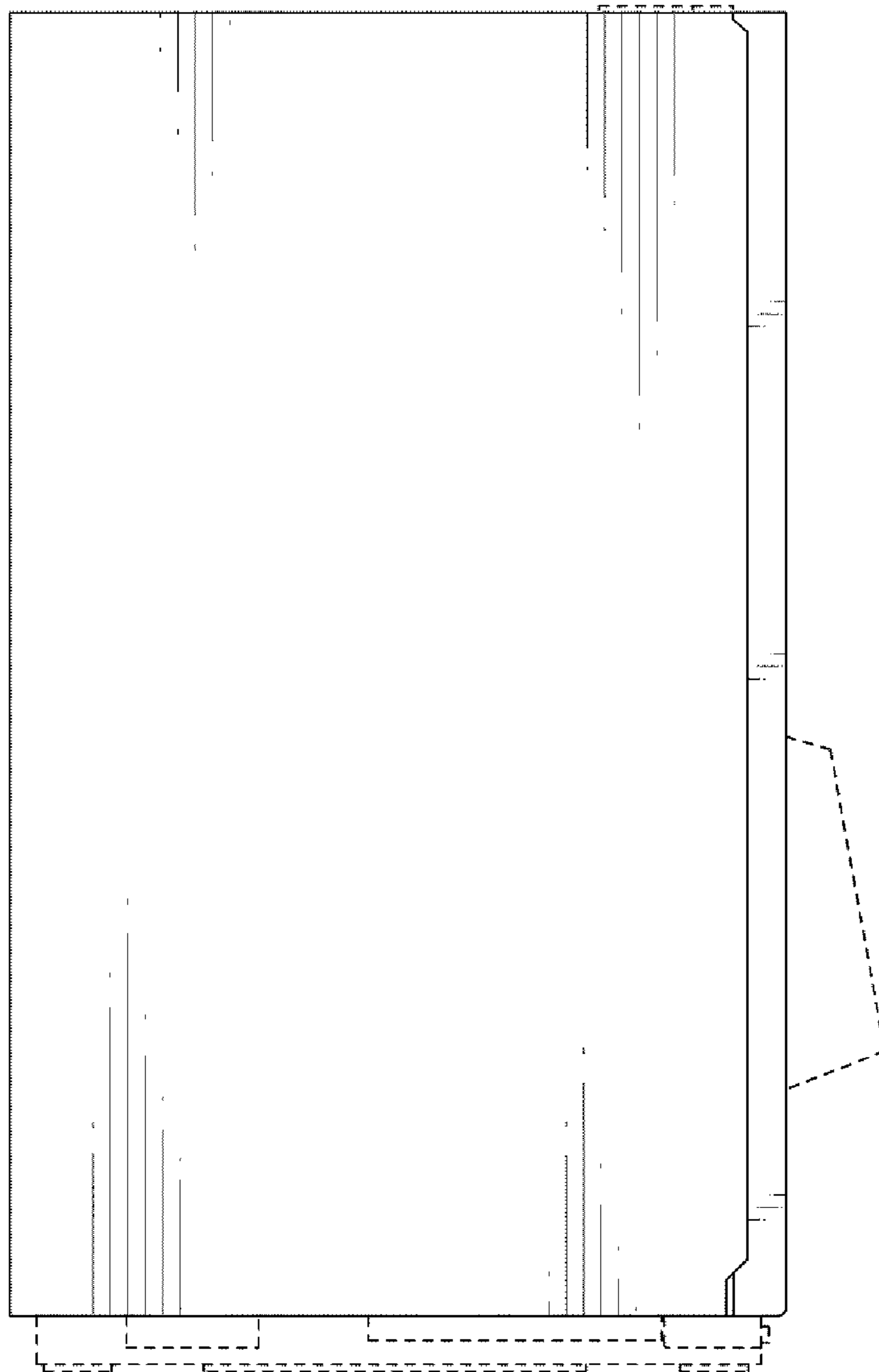


FIG. 5



FIG. 6

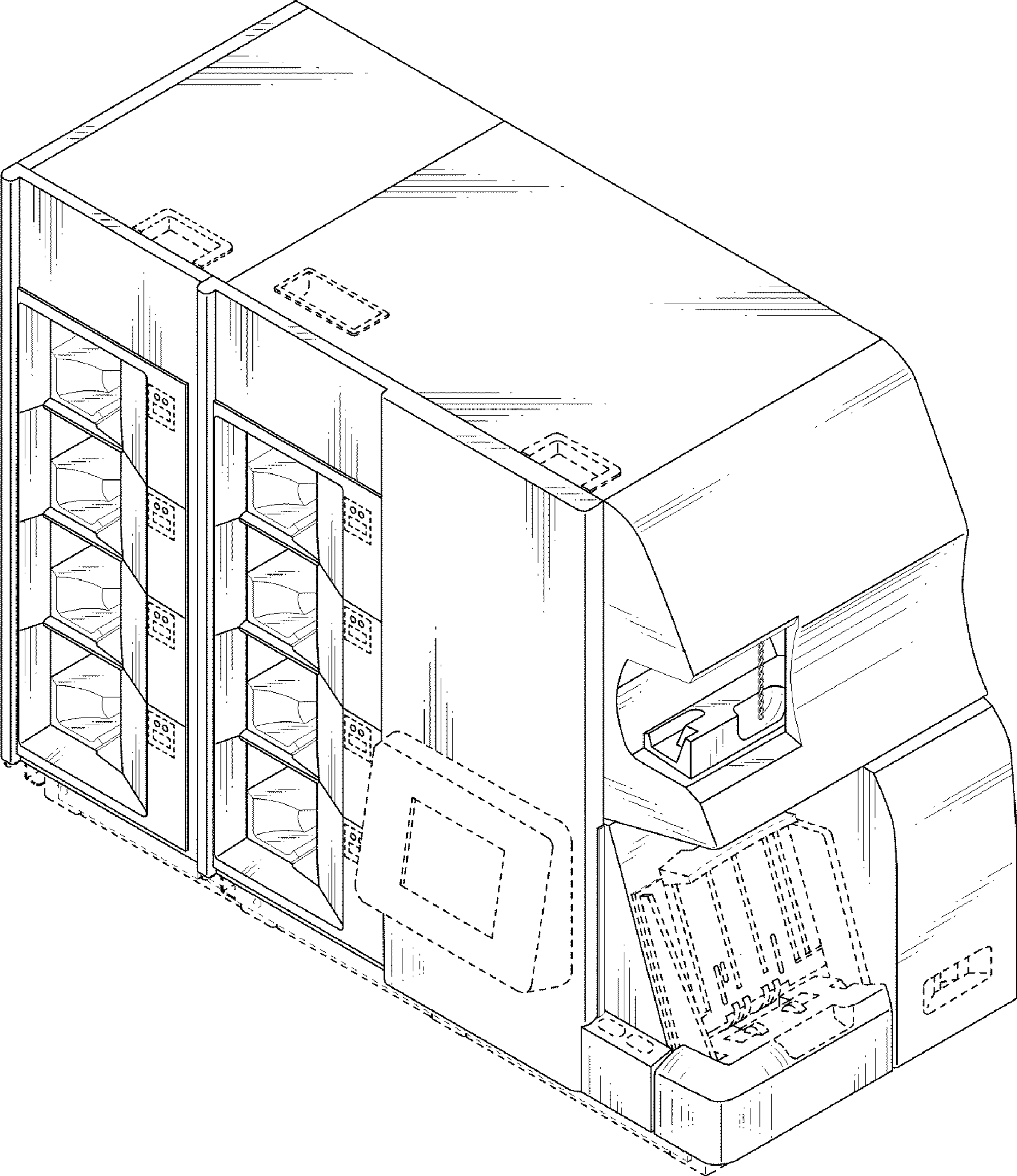


FIG. 7

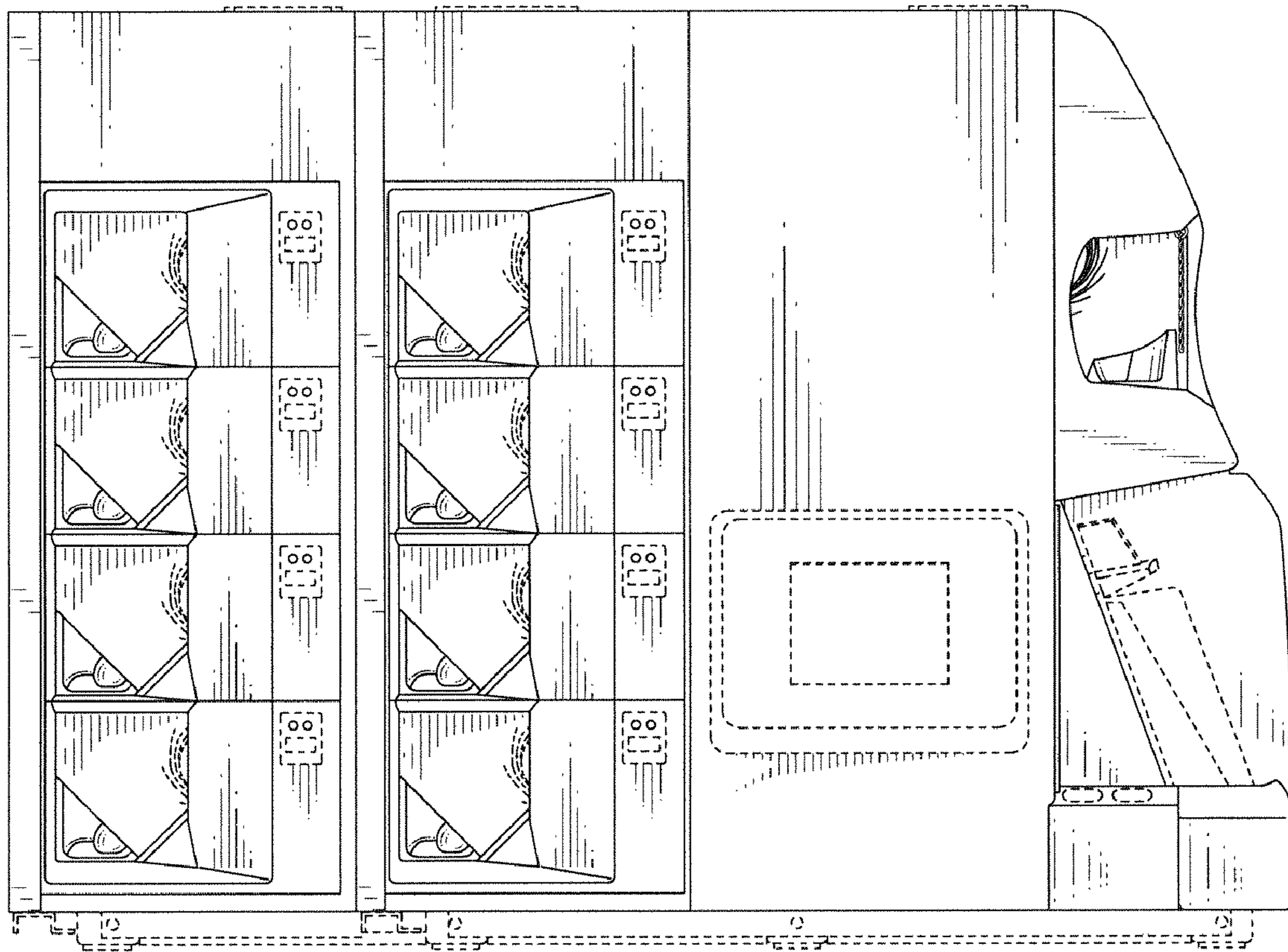


FIG. 8

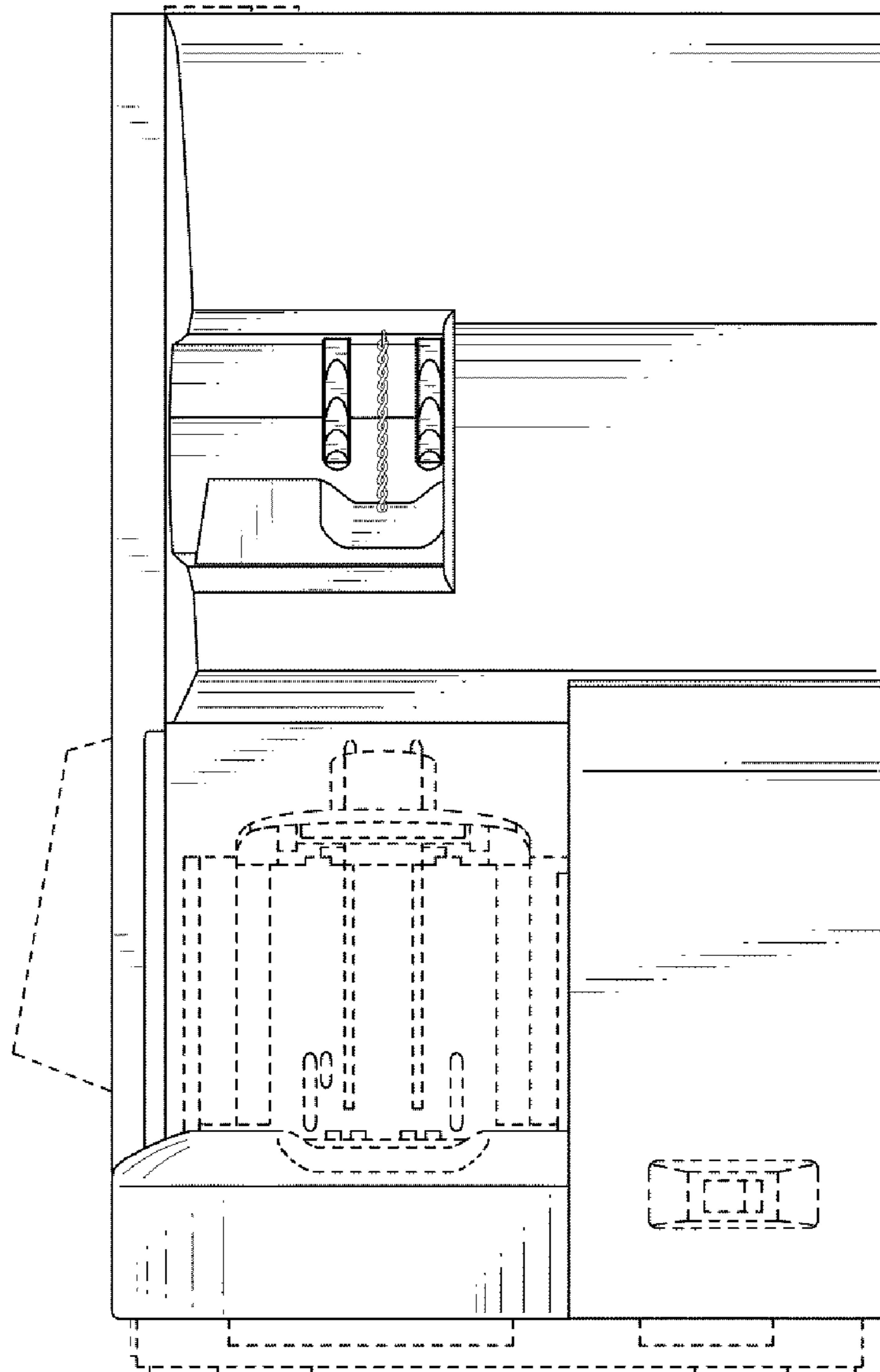


FIG. 9

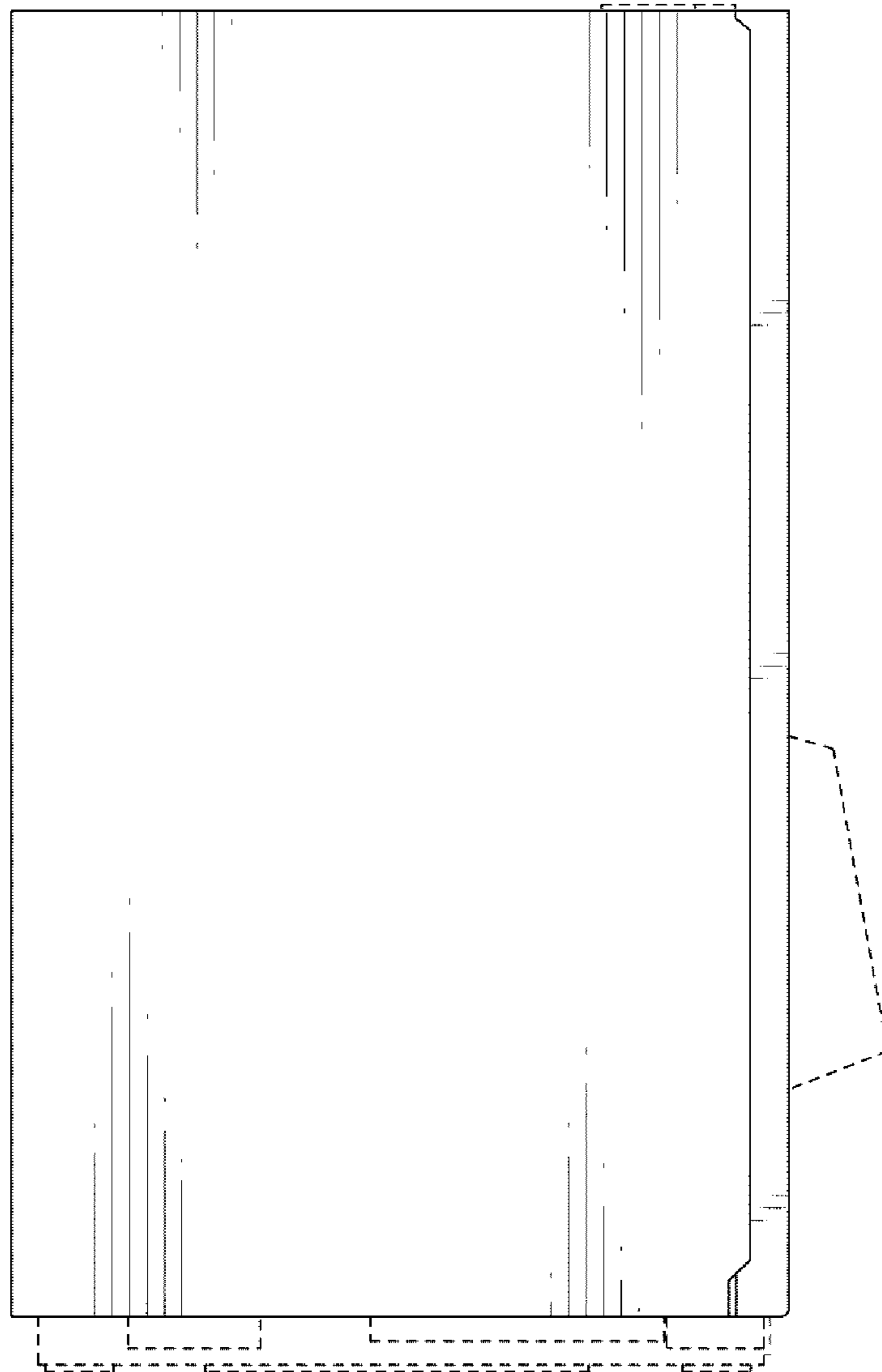


FIG. 10

