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United States Patent [19]

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Fritze et al.

[45] Date of Patent: ****Dec. 22, 1998**

[54] **SINGLE STAGE BULK FOOD DISPENSER**

5,353,847 10/1994 Cahlander et al. .

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OTHER PUBLICATIONS

RAM Center, Inc., Brochure for RAM Center ARCH® Fry Dispenser, 1994 (Exhibit A).

RAM Center, Inc., Brochure for ARCH® 280 Fry Dispenser, 1995 (Exhibit B).

[73] Assignee: **RAM Center, Inc.**, Red Wing, Minn.

Primary Examiner—Terry A. Wallace

[**] Term: **14 Years**

Attorney, Agent, or Firm—Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A.

[21] Appl. No.: **71,984**

[57] CLAIM

[22] Filed: **Jun. 10, 1997**

The ornamental design for single stage bulk food dispenser, as shown and described.

[51] **LOC (6) Cl.** **07-01**

DESCRIPTION

[52] **U.S. Cl.** **D7/589**

[58] **Field of Search** D7/589; 99/404,
99/707; 141/1, 83, 129, 153, 159; 177/114

FIG. 1 is a perspective view of the single stage bulk food dispenser;

FIG. 2 is a front elevation view of the invention;

FIG. 3 is a back elevation view of the invention;

FIG. 4 is a left side elevation view of the invention;

FIG. 5 is a right side elevational view of the invention; and,

FIG. 6 is a top plan view of the invention.

[56] References Cited

U.S. PATENT DOCUMENTS

3,456,748	7/1969	Allen et al.	177/144 X
5,191,918	3/1993	Cahlander et al. .	
5,282,498	2/1994	Cahlander et al. .	

1 Claim, 6 Drawing Sheets

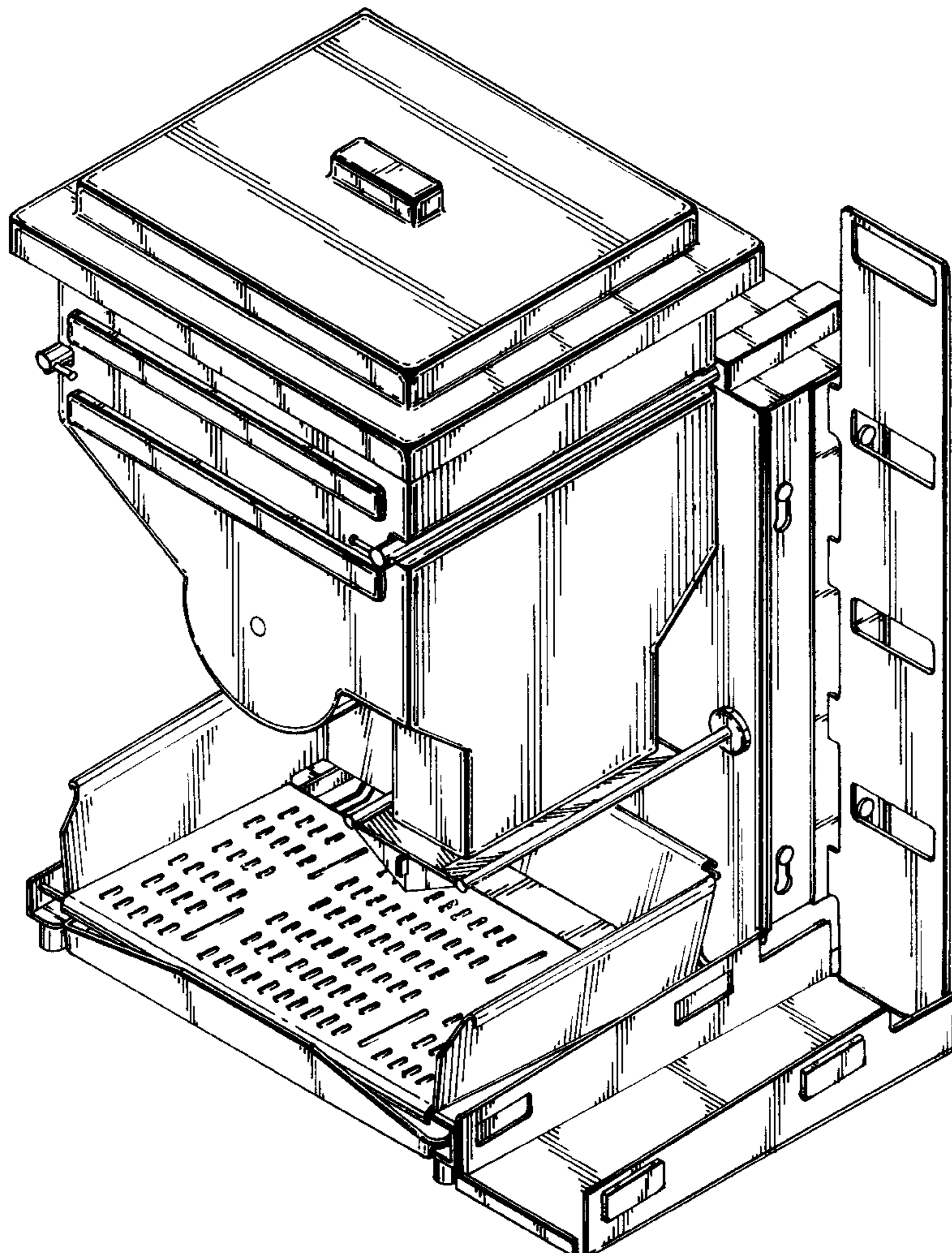


FIG. 1

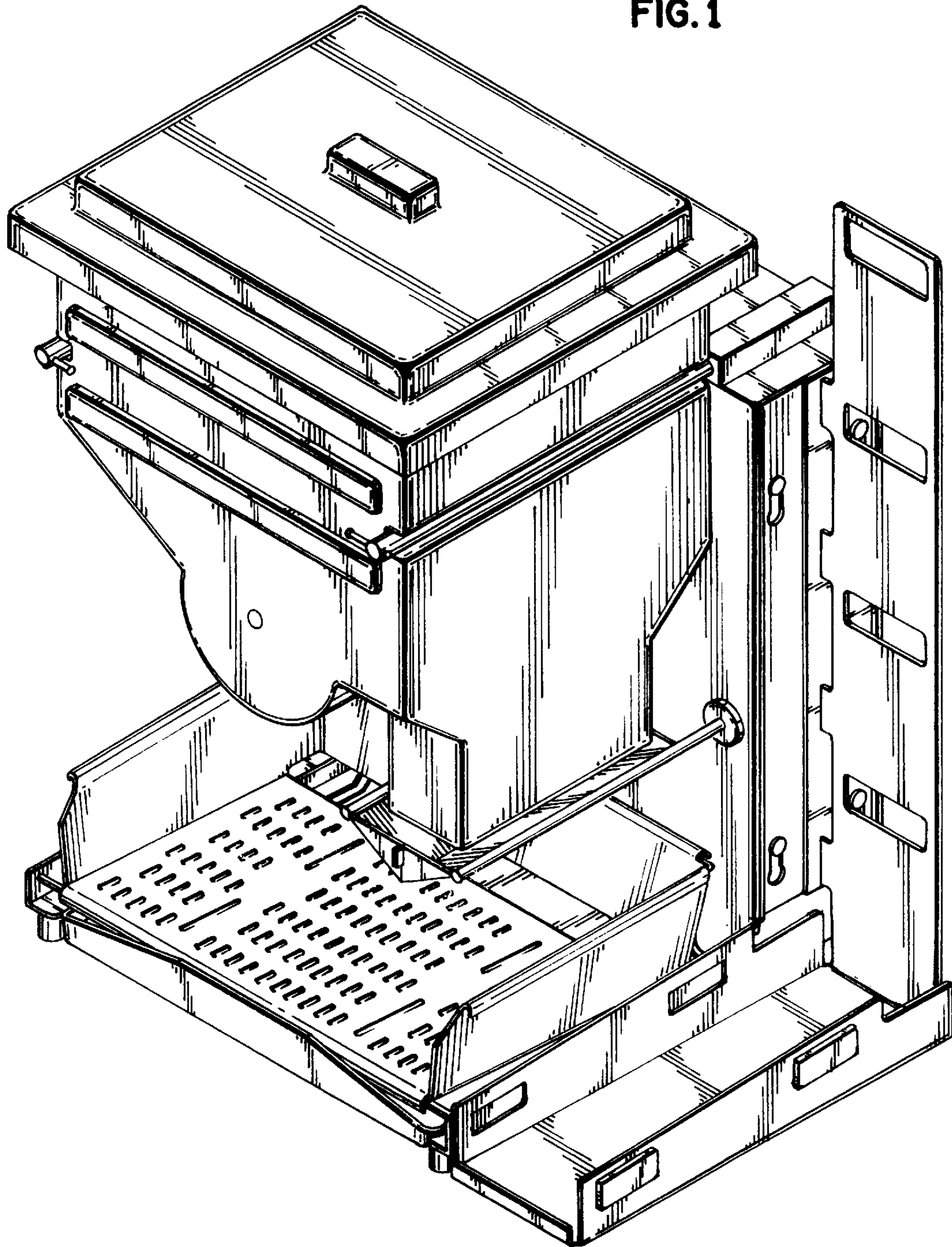


FIG. 2

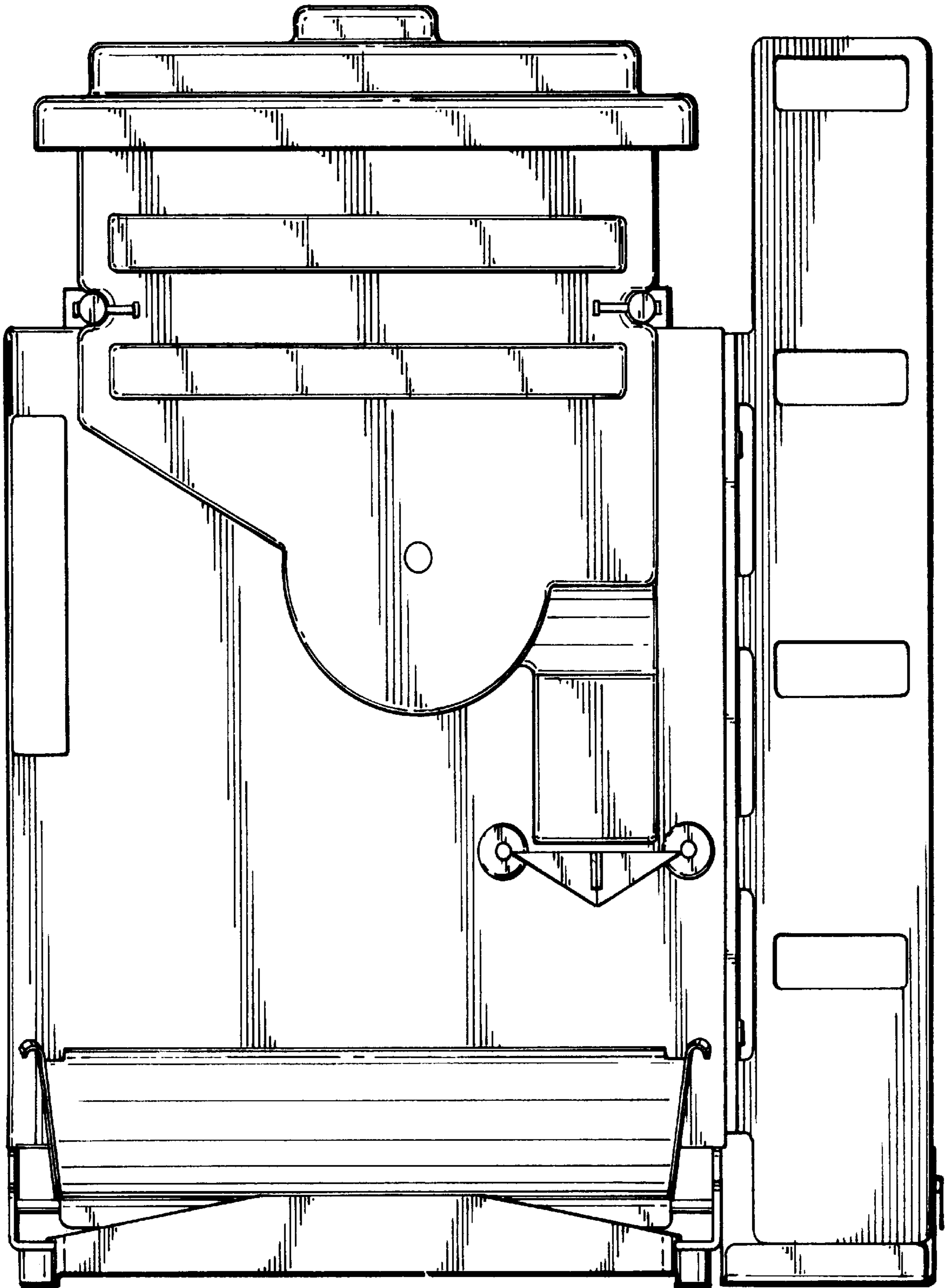


FIG. 3

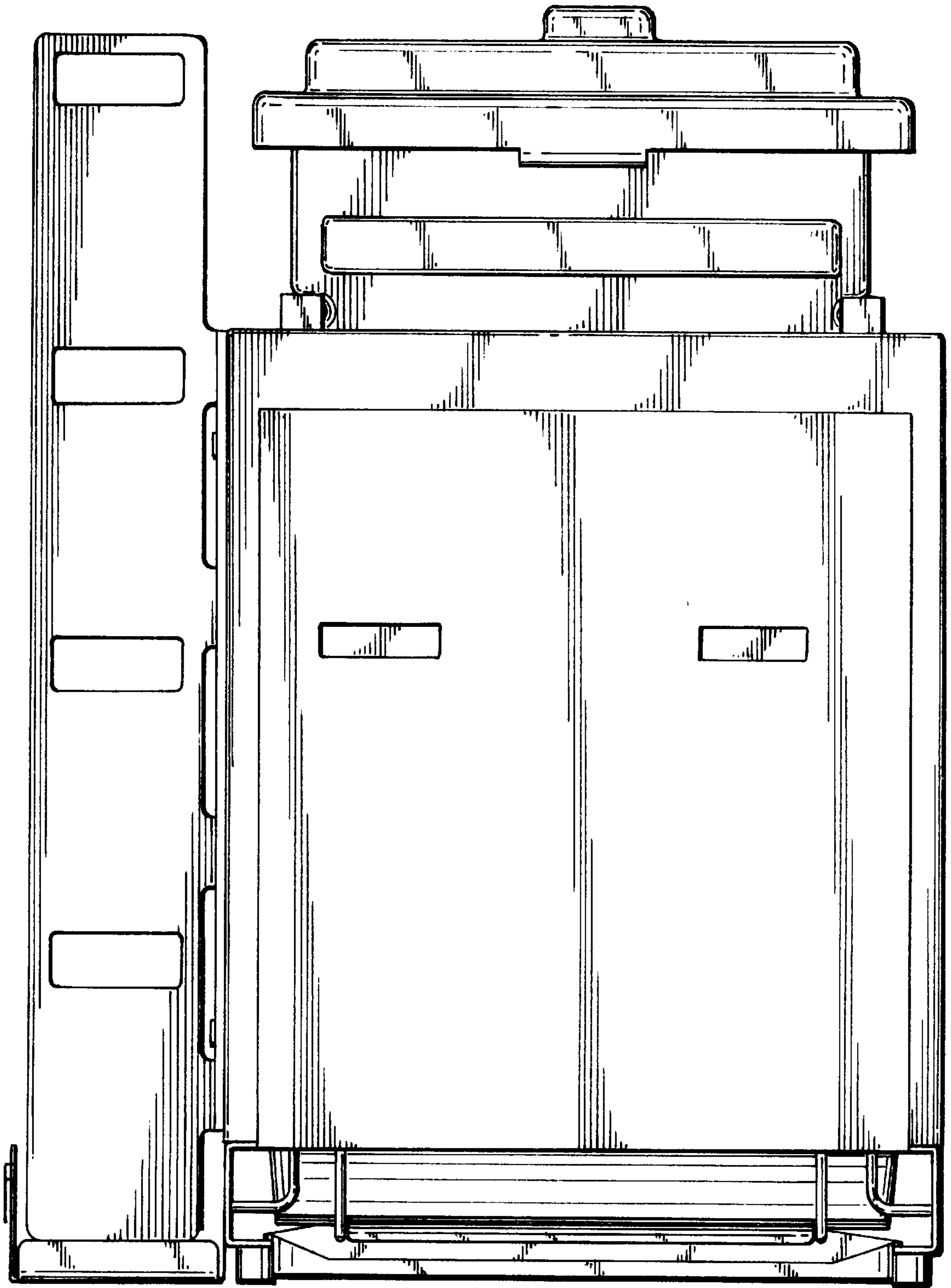


FIG. 4

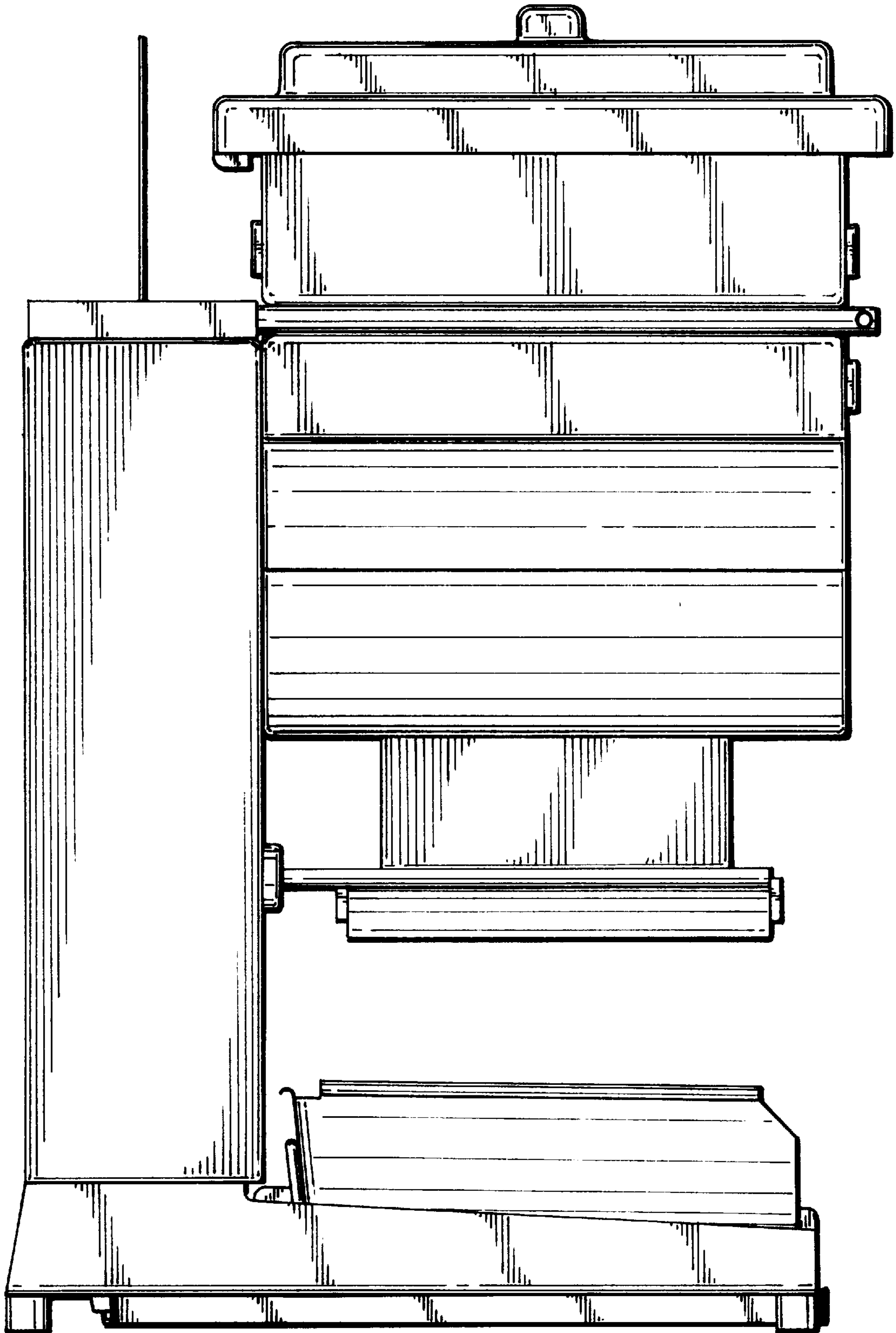


FIG. 5

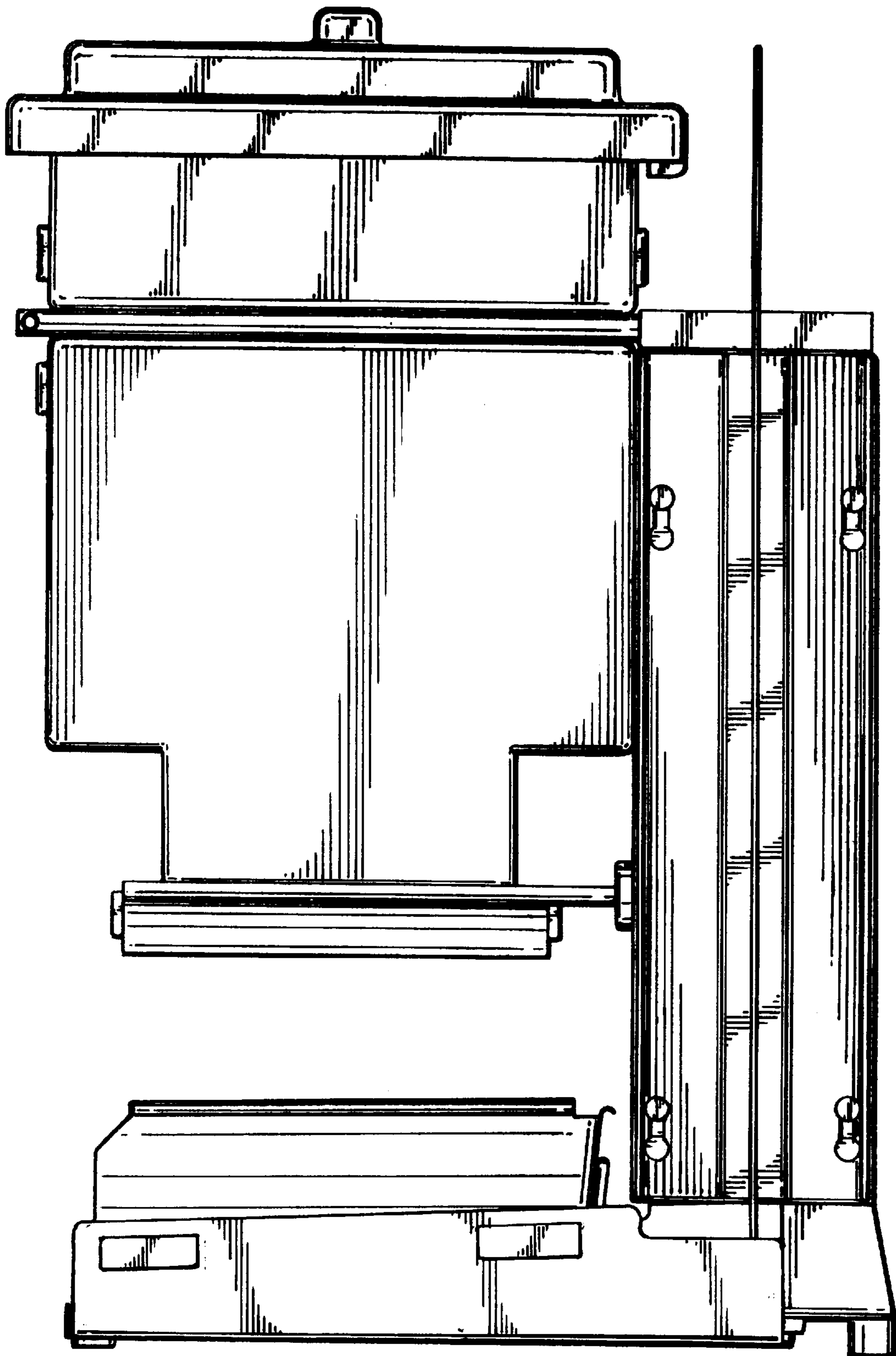


FIG. 6

